WORK BOOK

COMPLETE PRODUCT RANGE
WOOD-BASED PANELS
2021–2024

MADE IN GERMANY

MAKE YOUR VISIONS WORK.

DUROPAL | thermopal

PFLEIDERER

CONTENTS

Decor used:
U18502 Bristol

WORK APP Decor Scanner
workapp.pfleiderer.com

Make work easier – with the Pfleiderer WorkApp! Simply scan decors with your smartphone, receive combination recommendations and request samples.

The new Pfleiderer WorkApp works on any smartphone. Just go to **workapp.pfleiderer.com** and start the Decor Scanner. If you use it regularly, simply add the app to your home screen!

Our tip:
scan the QR code and get started straight away.

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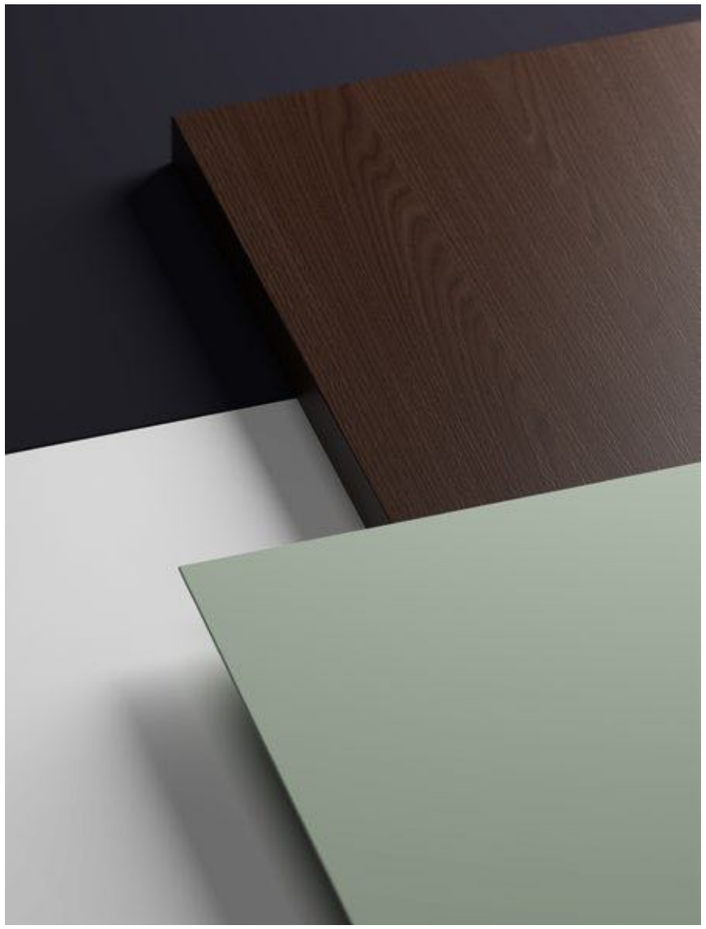
MAKE YOUR VISIONS WORK.



U17500 SD
Royal Blue

U19014 SD
Sage

R20020 RU
Mocha Piemont Oak

U11027 SD
Icy White

WOOD-BASED PANELS THAT OPEN UP NEW PERSPECTIVES.

From design to completed project, every step counts. After all, designs are only really appealing if they can also be realised. By choosing Pfleiderer, you're off to the right start. Aesthetic, functional and by design.

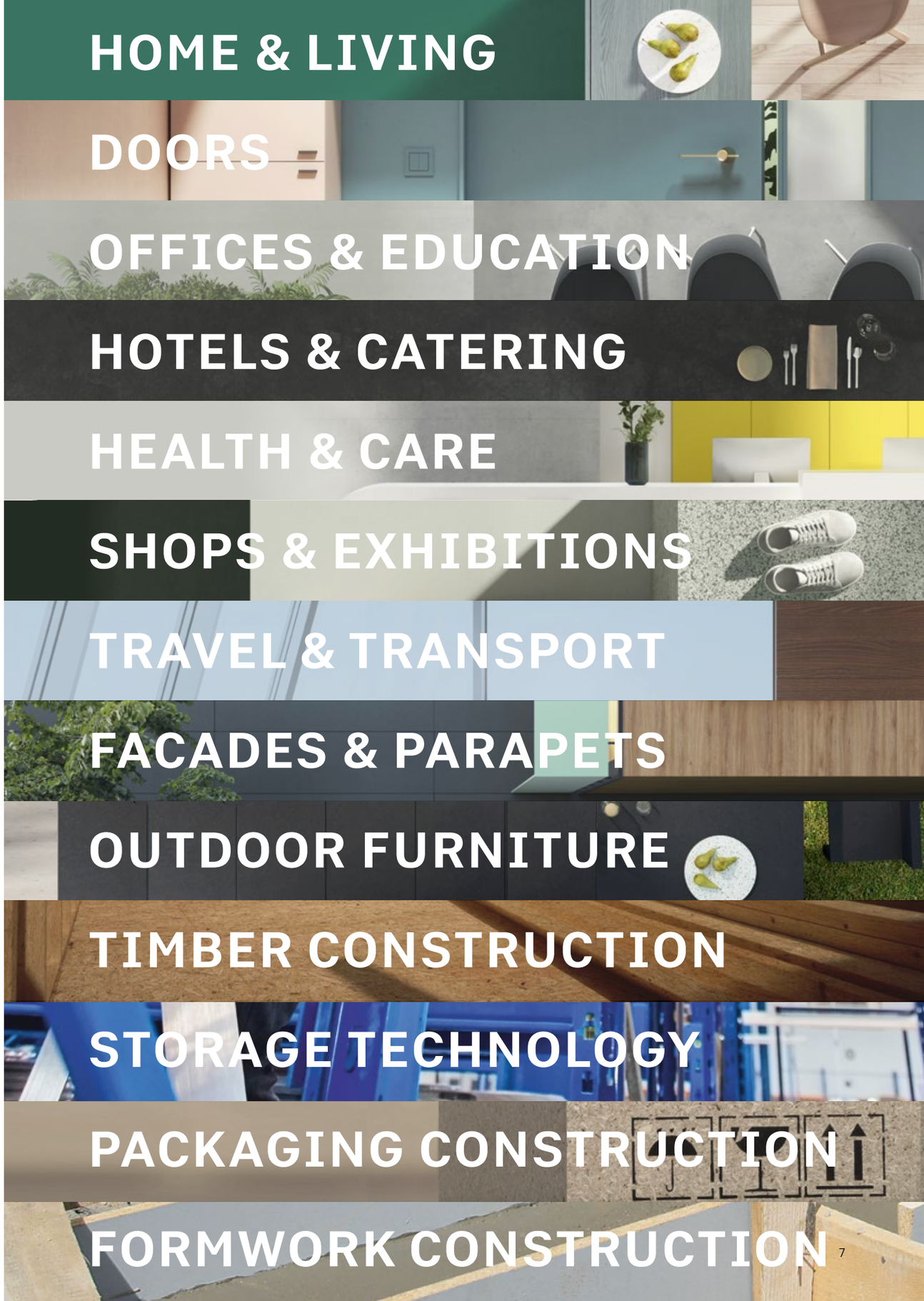
In the 2021–2024 Workbook, we introduce you to our extensive product range designed to make you more successful. Stylish, expressive and modern decors, innovative surface textures and core panels all come together perfectly to meet your technical, cost and user requirements. From high quality individual items to sector spanning concepts – you can turn your vision into reality with practical, high quality solutions from Pfleiderer.

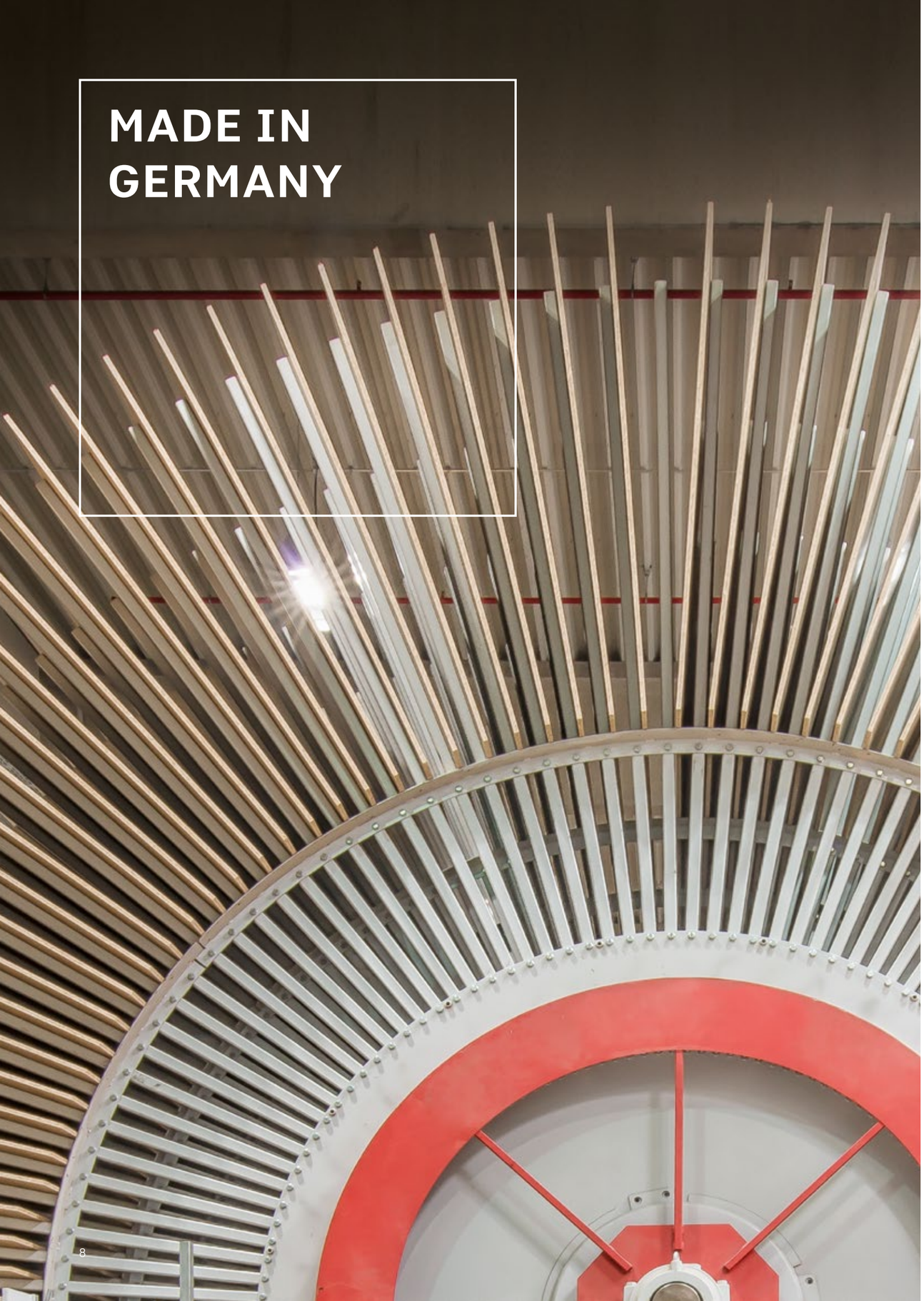
MAKE YOUR VISIONS WORK.

EXACTLY WHAT YOU NEED

Suitable concepts for every application.
Every sector has its own rules – including which type of wood-based panels to use. In order to add real value, the aesthetics, workability and functionality have to be right. Here at Pfleiderer, we base our solutions on precisely this principle. We present you with sector-specific product and material solutions that enable you to overcome your challenges – from the interior to the exterior and even construction.

See page 26 for an overview of all of Pfleiderer's solutions.





UNCOMPROMISINGLY GOOD: AT PFLEIDERER QUALITY HAS A SYSTEM

You can rely on security and transparency.
Producing wood-based materials sustainably and in the highest quality is a challenge. As a leading company in the wood industry, Pfleiderer faces up to this challenge at all levels – and with traditional entrepreneurial diligence. With modern production sites, an integrated management system for quality, environment, energy and safety, and a corporate culture that continuously develops these values. Because for us, the compatibility of quality and sustainability is a matter of course!

In concrete terms, this means that we certify our processes throughout the entire value chain – often far beyond what is legally required. We attach great importance to being as transparent as possible for our customers and partners. Our environmental management systems at our locations are certified according to DIN ISO EN 14001 and ISO 50001. Also we belong to the Quality Association for Wood-based Panels and have certifications according to FSC® (License Code: FSC® C011773) and PEFC™ (License Code: PEFC/04-32-0828). And if you want to know more, just contact us. We will be happy to give you detailed information!

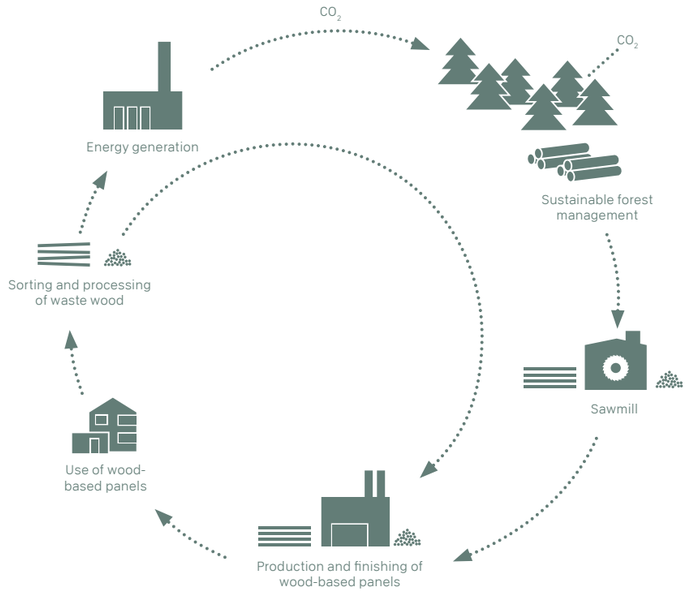
MADE IN GERMANY

SUSTAIN-ABILITY

DESIGNED FOR A FUTURE WORTH LIVING: SUSTAINABILITY AT PFLEIDERER

Responsibility for tomorrow starts today.
Those who rely on wood as a raw material rightly expect an environmentally conscious "green" material. We at Pfleiderer want to do full justice to this and have therefore been offering an extensive range of low-emission and environmentally friendly products for many years. Sustainability – in addition to ecological, social and economic aspects – as well as careful use of natural resources are permanent pillars of our corporate philosophy. Consistent recycling management and wood recycling ensure that no trees are felled for our products. Through regular independent evaluation of our procurement and production processes, we are able to ensure that we are able to offer our customers the best possible service, manufacturing and logistics processes as well as a corporate culture of accountability. We ensure that you can use our products with a clear conscience and recommend them to your customers.

A healthy full range of products.
Pfleiderer focuses on low-emission materials, e.g. F**** glued panels for interior design or LivingBoard with formaldehyde-free gluing. Many of our board materials have been awarded the Blue Angel for a healthy indoor climate for many years. At the beginning of 2020, we succeeded in obtaining this award – in addition to raw boards and directly coated products – also for large parts of the HPL range.
This means that you can also fall back on a consistently sustainable full product range for demanding projects – and fulfil customer wishes without compromising on ecology and sustainability.



Through multi-stage wood utilisation (so-called cascade utilisation), wood recycling, and the use of forestry wood and industrial waste wood for high quality materials with a long service life, Pfleiderer conserves valuable resources and actively contributes to reducing carbon emissions, air, water and soil pollution and energy consumption. We control the wood mix individually, depending on the product, to achieve a perfect balance between quality requirements and resource conservation.

CERTIFIED cradle to cradle PRODUCTS PROGRAM
FSC www.fsc.org FSC® C011773 The mark of responsible forestry
PEFC PEFC/04-32-0828
BLUE ANGEL THE GERMAN ECOLABEL www.blauer-engel.de/uz76

ALWAYS THERE, WHENEVER YOU NEED US

Pfleiderer services: sophisticated, efficient, reliable.
When it comes to your success, we give it our all. That goes for our products, our solutions and beyond! We have developed customised services for our partners to provide you with the support you need, whenever and wherever you need it. Whether you're a specialist company, planner, designer, architect or even a retail partner. Talk to us, we are happy to help!

Precise information
Themed brochures, technical information, sample collections or larger samples? These are all available to you! Simply download, order via our samples service or get in touch with our sales team.

Intelligent selection and planning
Use our online services and interactive tools to make your work easier. Or the Pfleiderer WorkApp when combining decors. More interactive help is also available from BIM data using our Product Finder, Decor Finder and 3D Structure Viewer as well as our Room Designer tool, just go to the service tab at pfleiderer.com.

Impressive presentations
For your sales presentations, we offer materials and well-designed shop systems, which can be adapted to your individual space and requirements. Show your customers what you can do!

ILLUSTRATIVE AND RESULTS-DRIVEN: DIGITAL SERVICES FROM PFLEIDERER

The digital world has even opened up new possibilities and advantages when working with wood-based panels. Pfleiderer offers its partners a wide range of tools that make selecting, designing, planning, visualising and realising projects significantly easier. Find out about our digital services – you'll never want to do without them again.

WorkApp

workapp.pfleiderer.com
The quickest way to find the answers to all your decor-related questions: simply open the Decor Scanner on your smartphone, scan the decor, view detailed information straight away on your phone, receive combination recommendations and request the matching sample directly from the app, if required. It is compatible with all smartphones and, of course, you can also easily add the app to your home screen.

Digital Product Finder

productfinder.pfleiderer.com
Which decorative panel is best suited to which application? Which product has particular material properties or surface characteristics? What is available quickly? Use the digital product finder to find the perfect material for your application in just a few steps. After all, bringing together creative ideas with construction requirements is what Pfleiderer does best!

Room Designer

roomdesigner.pfleiderer.com
Combine all the decor collections in 26 different digital room layouts – and show your customers in advance how bespoke design options could look in their home, health or care setting, office, hotel, shop, caravan or yacht. Easy to use, with detailed decor lists and smart filters as well as an interactive compare function. You can print and download the results or save them as favourites.

Mood Board Tool

moods.pfleiderer.com
Get the first glimpse of your desired decor before you order! Just upload your own image to our Mood Board Tool. The tool extracts the colours from your motif and suggests suitable decors from our portfolio. You can then save your created mood board in your account or send it via e-mail in order to discuss the selection further.

3D-Viewer

3d-viewer.pfleiderer.com
In order to properly evaluate a surface texture, you have to be able to see it from different angles. That's why we provide the 3D VIEWER for surface textures! It enables you to get a realistic 360-degree view of our surface textures from all sides and in different lighting conditions. A useful tool for everyone who appreciates quick and illustrative support when evaluating and deciding on different textures!

Individual Konfigurator

individual.pfleiderer.com
The idea behind Pfleiderer's individual design concept is to enable almost unlimited creative freedom starting from a lot size of one. It allows you to use your own motifs – without compromising on the quality of the surface or core materials. You can use the Individual Product Finder to configure your unique product easily online, from selecting the core material to uploading your motif and enquiring about production.

BIM Data and Specifications

BIM.pfleiderer.com
Access the BIM product data from Heinze directly via our website – including all of the datasets for the entire Pfleiderer range. You can access all the relevant product information and downloads in one place. From the BIM data itself to additional product information, decor and texture samples as well as declarations of origin and conformity. On our tendering support page, you can also find text blocks for the different products.

FUN**XT**IONAL PRODUCTS

FUNCTIONALITY DOWN TO THE LAST DETAIL: UNIQUE XTREME SURFACES

High-end finish for extraordinary designs.
Surfaces shape our perceptions through how they look and feel. They make materials tactile and stimulate our senses. Pfleiderer's functional XTreme surfaces raise the bar in this respect. They combine a refined look and a warm, velvety feel with different technical properties in a unique way using stylish and perfectly coordinated decor combinations – and they are suitable for a range of applications. The smooth, super-matt XTreme surfaces with their anti-fingerprint effect are available as robust high-pressure laminate or compact laminate, as direct coatings on decorative PrimeBoard and also on high UV- and weather-resistant Duropal XTerior compact high-pressure laminate for outdoor use. So, you can realise super-matt design concepts that are aesthetically pleasing, robust and suitable for everyday use, wherever and whenever you like. In addition, for PrimeBoard we offer XTreme High Gloss, the perfect mirror finish for vertical applications.

Here, you will find a selection of products that are particularly suitable for the area of use listed below. You will find further products in the core materials and products section.

Duropal **XT**reme

Extremely matt finish meets outstanding durability. The high pressure laminate for sophisticated concepts – suitable for post-forming, low-maintenance and also resistant to finger prints and grease stains.

> p. 192

Duropal SolidColor **XT**reme

Extremely elegant laminate, coloured throughout, with a super-matt finish with anti-fingerprint coating – with almost invisible joints, available in contemporary and monochrome designs for sophisticated interior fit-outs.

> p. 194

Duropal **XT**reme plus

Considerably more scratch resistant and durable than comparable matt surfaces! Duropal XTreme plus also brings the unique XTreme look and feel to horizontal surfaces and edges that are subject to heavy use.

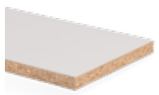
> p. 193

Duropal Compact **XT**reme plus

The ultimate member of the XTreme family. Duropal XTreme plus compact panels for sophisticated and robust pieces of furniture as well as fitted furniture with anti-fingerprint coating and a super-matt finish. Considerably more scratch resistant and durable than comparable matt surfaces!

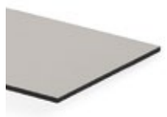
> p. 212

PrimeBoard **XT**reme



High quality panels with a multi-layer coating, available as XTreme Matt (XT) and XTreme High Gloss (XG). Easy to work with and super elegant.

Duropal **XT**erior compact F



High quality, fire retardant facade panels. Uniquely matt finish on very weatherproof and extremely strong compact panels with an anti-fingerprint effect. Especially designed for facades.

> p. 242

FIRE PROTECTION

BUILT-IN SAFETY: SOLUTIONS FOR FIRE PREVENTION

Expert answers to complex questions.
The serious issue of constructional fire protection is always present, particularly in public buildings. The construction products have to be flame resistant or non-flammable, depending on their field of application, and must have valid proof of fire prevention testing.

The Pfleiderer fire protection range affords designers and architects a wide variety of design possibilities, while always putting safety first. Our tested and certified materials are available with different qualities to suit a range of interior design concepts from new builds to renovations. The DST system also allows the fire protection core panels to be combined with numerous decors and textures so that the special characteristics of the furniture and fittings do not show.

Here, you will find a selection of products that are particularly suitable for the area of use listed below. You will find further products in the core materials and products section.

Duropal flameprotect compact

These decorative non-flammable compact panels are used in the preventive fire-safety area for escape routes or public spaces. In short: wherever non-flammable materials are called for that must also be low-maintenance and attractive.

> p. 213

Duropal HPL Pyroex

Decorative, robust and fire-retardant high-pressure laminate. Ideal for walls, doors, pieces of furniture and fitted furniture in public buildings or retail spaces with higher fire-safety requirements.

> p. 200

Duropal Element Pyroex

With our wide range of fire-safety products, we offer architects and planners not only planning reliability but also plenty of design scope. These fire retardant flat bonded elements are ideal for wall and ceiling panels in public institutions!

> p. 221

DecoBoard Pyroex

Fire-retardant coated panels for maximum planning security with a wide range of design options thanks to the DST system. Ideal for wall and ceiling panels in public buildings!

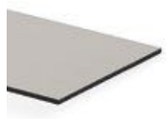
> p. 180

PremiumBoard Pyroex

Fire-retardant raw panels: the ideal basis for interior fire-safety products or door jambs. Also available as tongue-and-groove chipboard or in the coated version DecoBoard Pyroex or the composite element version Pyroex.

> p. 149

Duropal **XT**erior compact F



High quality, fire-retardant facade panels. Uniquely matt finish on very weatherproof and extremely strong compact panels especially designed for facades.

> p. 242

DIGITAL PRINTING

BESPOKE DECOR DESIGNS: YOUR MOTIFS IN DIGITAL PRINT

Inspiringly creative – large quantities or one-offs with Pfleiderer Individual. Individual Motiv, Individual Inspiration and Individual Dekor for truly unique furniture and interior designs – this is what Pfleiderer Individual stands for. By using state-of-the-art digital printing technology photos, illustrations, logos, text and any other reproducible templates can be transformed into high quality decors. Even from a minimum lot size of just one!

Pfleiderer Individual is available as HPL, compact laminate, as flat bonded elements consisting of a core with HPL panelling and also as DecoBoard with direct coating lamination. The excellent product characteristics are therefore 100% retained. That means you can still have food-safe, easy-to-clean and durable surfaces, textures that perfectly match the overall look as well as a choice of low-emission, moisture-resistant and flame-retardant core panels.

Benefit from the limitless creative freedom offered by Pfleiderer Individual, in particular when working with demanding environments such as medical centres, schools or interior fittings for cruise ships! To find out more, visit individual.pfleiderer.com. Be inspired by examples of Pfleiderer's bespoke solutions and even enquire about your own individual product easily online!

© Motel One

Here, you will find a selection of products that are particularly suitable for the area of use listed below. You will find further products in the core materials and products section.

Duropal HPL Individual Motiv

Add your own finish design, digital prints or one-off images to furniture, walls or doors with this high pressure laminate, starting from a lot size of one or small batches – also available in fire-retardant and IMO approved versions and on DecoBoard products!

www.blauer-engel.de/uz76

> p. 195

Duropal HPL Compact Individual Motiv

Express your creativity – digitally printed designs on robust compact high pressure laminates with a core that is evenly coloured black throughout. This material is suitable for solutions with visible edges as well as customised 3D engraving effects. Also available on DecoBoard P2 and HPL products!

www.blauer-engel.de/uz76

> p. 210

Duropal Element Individual Motiv P2

Add your own finish design, digital prints or one-off images to furniture or walls with these flat bonded elements, starting from a lot size of one or small batches – also available on DecoBoard products!

www.blauer-engel.de/uz76

> p. 217

DecoBoard Individual P2

Add your own finish design, digital prints or one-off images to furniture or walls with this melamine-faced chipboard, starting from a lot size of one – also available on HPL products!

www.blauer-engel.de/uz76

> p. 172

DecoBoard Individual Pyroex

Creativity meets fire-safety! Digitally printed melamine facing designs on a fire-retardant core. Thanks to the DST system, identical finishes are also available as Pyroex flat bonded compact panels or HPL Compact!

> p. 181

HYGIENE

PROTECT HEALTH: WITH MATERIALS FOR CLEAN SOLUTIONS

Reliable cleanliness begins with the material.
Protecting health is rightly considered the top priority. That applies to health and care sectors as well as to sports facilities, transport, hospitality, hotels and other highly frequented places. With easy-to-clean, detergent-resistant and robust HPL products or directly coated melamine panels, Pfleiderer wood-based panels help to keep living spaces hygienic and therefore safer. They are also resistant to cleaning agents and disinfectants.

Duropal HPL, Duropal XTreme plus and DecoBoard surfaces have an antimicrobial effect according to JIS Z 2801 / ISO 22196 – germs are permanently and demonstrably reduced by over 99 percent within 24 hours.

In addition, our surfaces are approved for contact with food (food safety). Rely on the safe solution especially for demanding projects!

Further information can be found at **microplus.pfleiderer.com**

For special areas of application – you will find a selection of products on our website at pfleiderer.com

Duropal HPL

High pressure laminates in a wide range of selected DST system finish and texture combinations on DecoBoard products. The entire Design Collection is available from stock. Minimum offcut thanks to a range of formats from standard to non-standard widths, for example also suitable for doors.

www.blauer-engel.de/uz76

> p. 191

DecoBoard P2

Our all-rounder – available in many designs and formats! All of the designs in our Express range are available at short notice from stock!

www.blauer-engel.de/uz76

> p. 171

Duropal Worktop

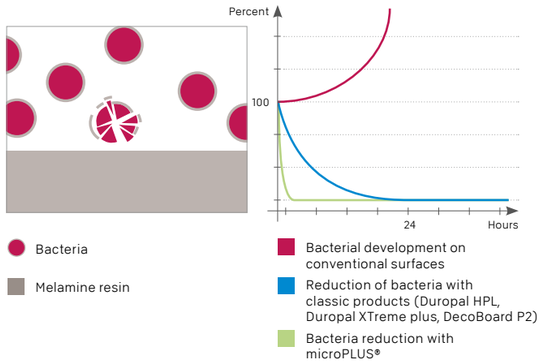
Worktops that meet the most demanding standards in terms of wear resistance and durability. Because of their food safe surface, they are used in contemporary kitchens, bathrooms and surgeries, or also for countertops in shops or in industrial facilities.

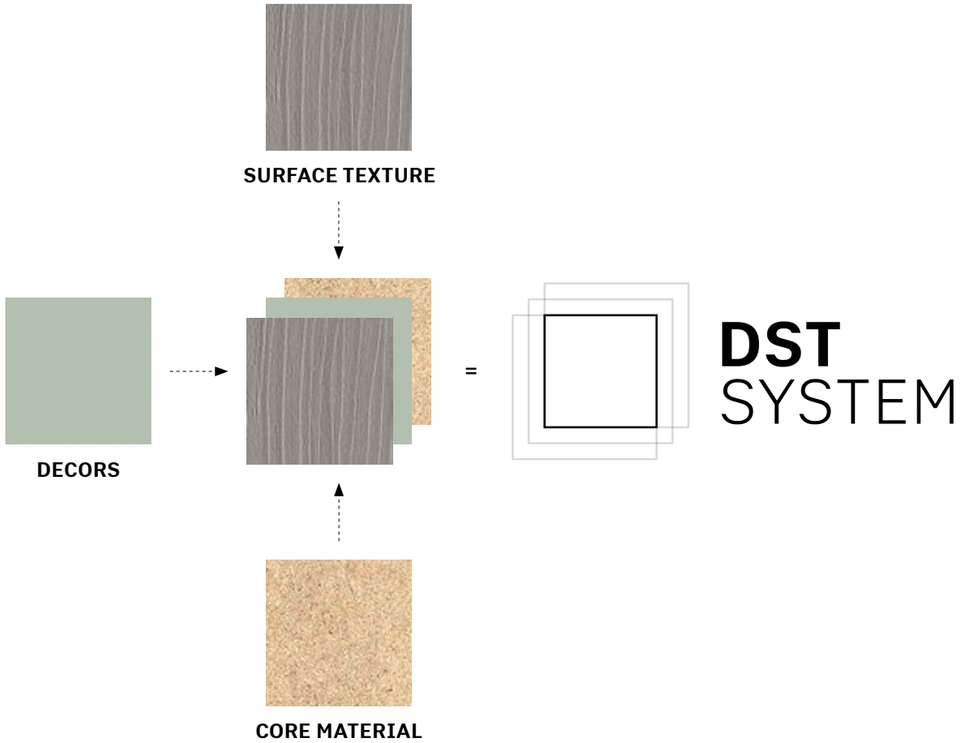
> p. 233

Duropal XTreme plus

Considerably more scratch resistant and durable than comparable matt surfaces! Duropal XTreme plus also brings the unique XTreme look and feel to horizontal surfaces and edges that are subject to heavy use.

> p. 193

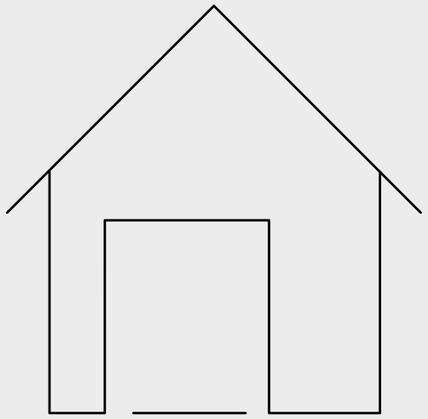


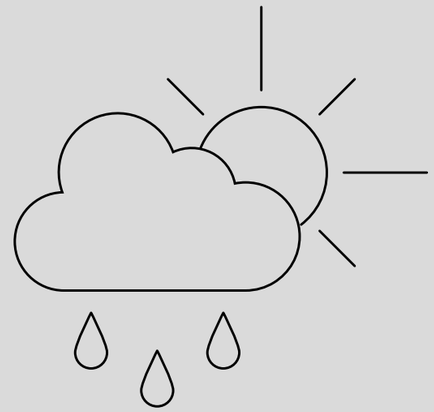


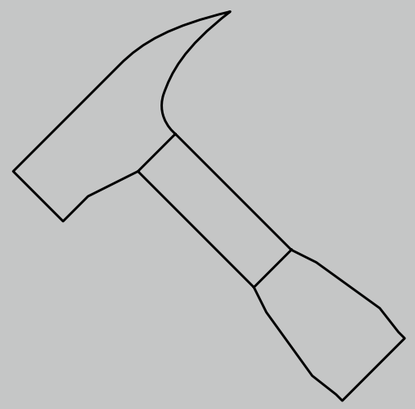
DESIGN AND FUNCTION IN HARMONY

Flexible choice of materials for individual solutions.
Whether you want to use a certain colour across a range of items, have to fulfil specific fire prevention regulations or need a surface that is easy to clean, the DST system from Pfleiderer can help you to realise coherent and functional designs: it offers numerous, technically tested and visually checked combination options of decors, surface textures and core panels for you to choose from. In addition, all the decors from the design collection are available both as HPL and DecoBoard. Find exactly what you need to realise your vision. We are also happy to provide you with individual advice on request!

Core materials for coating, which are available with the decors of the design collection such as the fire retardant Pyroex, moisture resistant P3, MDF or others can be found in the Decorative Products section from page 162 or under **productfinder.pfleiderer.com**







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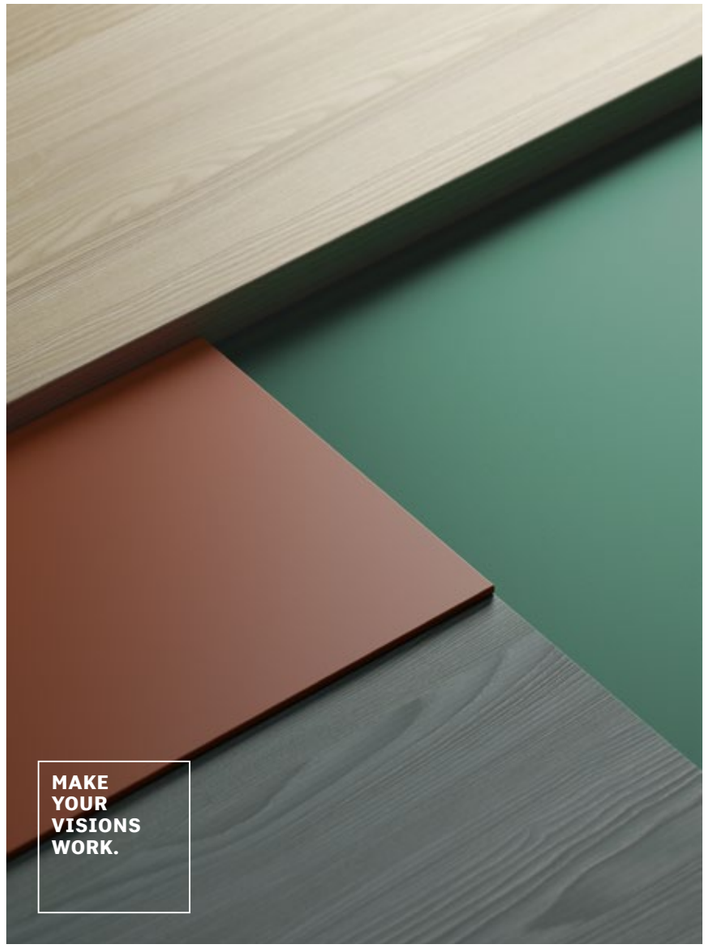
OVERVIEW OF APPLICATION AREAS

Consolidated expertise for your projects.
For the first time, we are presenting you Pfleiderer's solutions in our Workbook, which gives you an overview of our full 2021–2024 range. Each solution segment focuses on a specific area of use and features a summary of the respectively suitable products. We focus on their design as well as their functional properties and structure-related aspects – the requirements that are key in this particular area of use keeping in mind. This approach allows you to fully utilise all of the advantages offered by our range and to produce optimum results even faster.

HOME & LIVING



R38002 RU
Acacia

U19002 SD
Ivy

U16166 SD
Salsa

R55057 RU
Jacobsen Pine Blue

The latest trends, realised without compromise.
All homes are special. We ensure that everything matches and that design concepts can be realised throughout, from the kitchen to the bathroom, study, living room or bedroom – with sustainable, low-maintenance materials, stylish finishes that make you want to touch them.

PRODUCTS
HOME & LIVING

Whether high-gloss or very matt, with an anti-bacterial coating or with precisely the same finish on horizontal as well as vertical surfaces: with a number of carefully considered special ranges and with the aid of the DST system, Pfleiderer ensures that home concepts can be realised without compromise. Thanks to the high quality of our products, the end result will also not only be beautiful but functional as well as low-maintenance.

Here, you will find a selection of products that are particularly suitable for the area of use listed below. You will find further products in the core materials and products section.

Duropal XTreme

Extremely matt finish meets outstanding durability. The high pressure laminate for sophisticated concepts – suitable for postforming, low-maintenance and also resistant to fingerprints and grease stains.

> p. 192

PrimeBoard XTreme P2

High quality panels with a multi-layer coating, available as XTreme Matt (XT) and XTreme High Gloss (XG). Easy to work with and extremely elegant.

> p. 164

Duropal Worktop Quadra P2

Worktops that meet the most demanding standards in terms of wear resistance and durability. Because of their food safe surface, they are used in contemporary kitchens, bathrooms and surgeries, or also for countertops in shops or in industrial facilities.

Duropal HPL Compact, black core

Ideal for projects that call for outstanding robustness, durability and high hygiene standards as well as outstanding material aesthetics. All of the finishes in the Design Collection are available on compact panels as well as HPL and DecoBoard. Thanks to the fact that the core is coloured black throughout, the material is suitable for solutions with exposed edges as well as customised 3D engraving effects.

www.blauer-engel.de/uz76

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DecoBoard P2 / DecoBoard Individual P2

Our all-rounder – available in many designs and formats! All of the designs in our Express range are available at short notice from stock!

www.blauer-engel.de/uz76

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Duropal HPL

High pressure laminates in a wide range of selected DST system finish and texture combinations on DecoBoard products. The entire Design Collection is available from stock. Minimum offcut thanks to a range of formats from standard to non-standard widths, for example also suitable for doors.

www.blauer-engel.de/uz76

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Duropal HPL Compact, grey core

Ideal for projects that call for outstanding robustness, durability and high hygiene standards as well as outstanding material aesthetics. All of the finishes in the Design Collection are available on compact panels as well as HPL and DecoBoard. As the core is coloured grey throughout, the material is suitable for solutions with visible edges as well as customised 3D engraving effects.

www.blauer-engel.de/uz76

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DOORS

U18006 SD
Skagerrak

U12044 SD
Dolphin Grey

U16037 SD
Powder

R20128 RU
Sonoma Oak Light

Unlock new perspectives – with our cleverly designed door range.
All interior plans feature doors. Pfleiderer's door range ensures that they meet all functional and aesthetic requirements: the materials have been optimised in terms of making them easy to work with, they allow doors to be realised in matching finishes, and they are of an uncompromisingly good quality.

PRODUCTS
DOORS

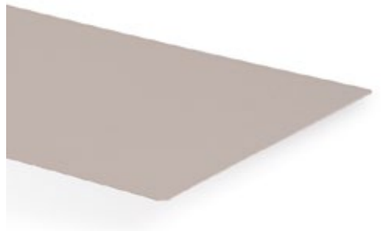
Pfleiderer's door range covers simply everything door-related, including core materials for door jambs or leaves as well as robust, low-maintenance HPL coatings in an almost limitless range of design options. In order to meet the respective requirements, our core materials are also available in moisture-resistant or fire-retardant versions.

Here, you will find a selection of products that are particularly suitable for the area of use listed below. You will find further products in the core materials and products section.

Duropal XTreme

Extremely matt finish meets outstanding durability. The high pressure laminate for sophisticated concepts – suitable for postforming, low-maintenance and also resistant to fingerprints and grease stains.

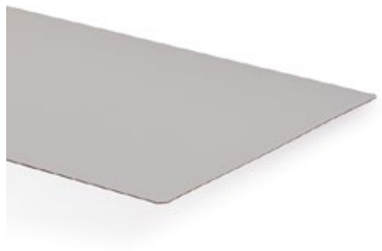
> p. 192



Duropal SolidColor XTreme

Extremely elegant laminate, coloured throughout, with a super-matt finish with anti-fingerprint coating – with almost invisible joints, available in contemporary and monochrome designs for sophisticated interior fit-outs.

> p. 194



Duropal XTreme plus

Considerably more scratch resistant and durable than comparable matt surfaces! Duropal XTreme plus also brings the unique XTreme look and feel to horizontal surfaces and edges that are subject to heavy use.

> p. 193

Duropal HPL

High pressure laminates in a wide range of selected DST system finish and texture combinations on DecoBoard products. The entire Design Collection is available from stock. Minimum offcut thanks to a range of formats from standard to non-standard widths, for example also suitable for doors.

www.blauer-engel.de/uz76

> p. 191

Duropal SolidColor

The laminate SolidColor is coloured throughout, which makes it possible to realise contemporary and monochrome designs completely without visible edges. Also available in the product version SolidColor XTreme with anti-fingerprint coating!

> p. 194

LivingBoard P5

Recommended from a building biology and ecology perspective, LivingBoard P5 panels are the ideal choice for ecological timber construction projects, formwork or even door fillings. Natural, vapour permeable fibreboard for roof and wall use.

www.blauer-engel.de/uz76

> p. 152

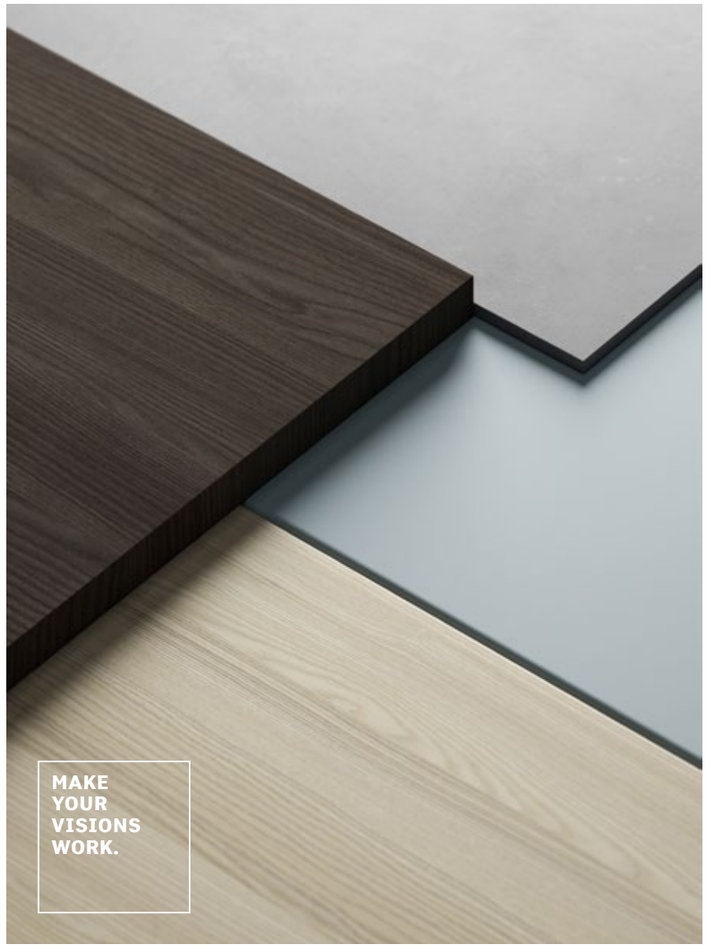
StyleBoard thin HDF

The smooth, hard surface is ideal for door panels and is incredibly easy to work with.

> p. 160

See our collection card as well as our door range brochure for more information.

OFFICES & EDUCATION



F76001 ML
Loftec

R34024 NW
Portland Ash Dark

U18029 SD
Horizon

R38002 RU
Acacia

Optimum basis for motivated learning and working.

We spend a lot of time in educational facilities and workplaces. Pfleiderer's wood-based materials make an important contribution to designing these spaces in a way that makes them visually appealing, functional and safe. The DST system and our fire safety range help you to realise matching design concepts throughout that offer well-thought-out solutions for all requirements.

PRODUCTS
OFFICES &
EDUCATION

Whether fitted furniture, doors or dividing wall systems, worktops or window sills: Pfleiderer's DST system offers you a uniquely extensive range of products and finishes with durable surfaces and highly functional core materials. This applies to our HPL surfaces, with their unparalleled robustness, just as much as to our direct-coated DecoBoard or flat bonded elements.
For particularly sophisticated designs, we also offer core materials that are coloured throughout as well as unique, customised digitally printed finishes. Thanks to our comprehensive and carefully considered product range, you are also on the safe side when you have to meet certain fire-safety standards!

Here, you will find a selection of products that are particularly suitable for the area of use listed below. You will find further products in the core materials and products section.

Duropal XTreme plus

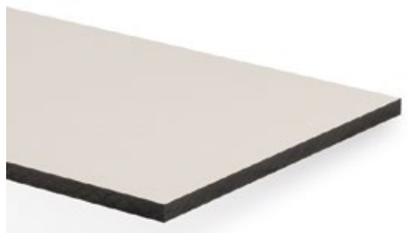
Considerably more scratch resistant and durable than comparable matt surfaces! Duropal XTreme plus also brings the unique XTreme look and feel to horizontal surfaces and edges that are subject to heavy use.

> p. 193

Duropal Compact XTreme plus

The ultimate member of the XTreme family. Duropal XTreme plus compact panels for sophisticated and robust pieces of furniture as well as fitted furniture with anti-fingerprint coating and a super-matt finish. Considerably more scratch resistant and durable than comparable matt surfaces!

> p. 212



Duropal HPL Compact, black core

Ideal for projects that call for outstanding robustness, durability and high hygiene standards as well as outstanding material aesthetics. All of the finishes in the Design Collection are available on compact panels as well as HPL and DecoBoard. Thanks to the fact that the core is coloured black throughout, the material is suitable for solutions with exposed edges as well as customised 3D engraving effects.

www.blauer-engel.de/uz76

> p. 209

Duropal Element Pyroex

With our wide range of fire-safety products, we offer architects and planners not only planning reliability but also plenty of design scope. These fire retardant flat bonded elements are ideal for wall and ceiling panels in public institutions!

> p. 221

Duropal Element Magnet P2

Write your own ideas on the wall! Thanks to its magnetic properties, ideal for wall panels and dividing walls in educational institutions, care facilities and surgeries.

> p. 219

Duropal HPL Compact, grey core

Ideal for projects that call for outstanding robustness, durability and high hygiene standards as well as outstanding material aesthetics. All of the finishes in the Design Collection are available on compact panels as well as HPL and DecoBoard. As the core is coloured grey throughout, the material is suitable for solutions with visible edges as well as customised 3D engraving effects.

www.blauer-engel.de/uz76

> p. 208

DecoBoard P2 ESA

Our ESA products are essential in all areas that call for static dissipation. The dissipating components are a safe and simple earthing option for worktops, furniture or dividing walls in workplaces and laboratories!

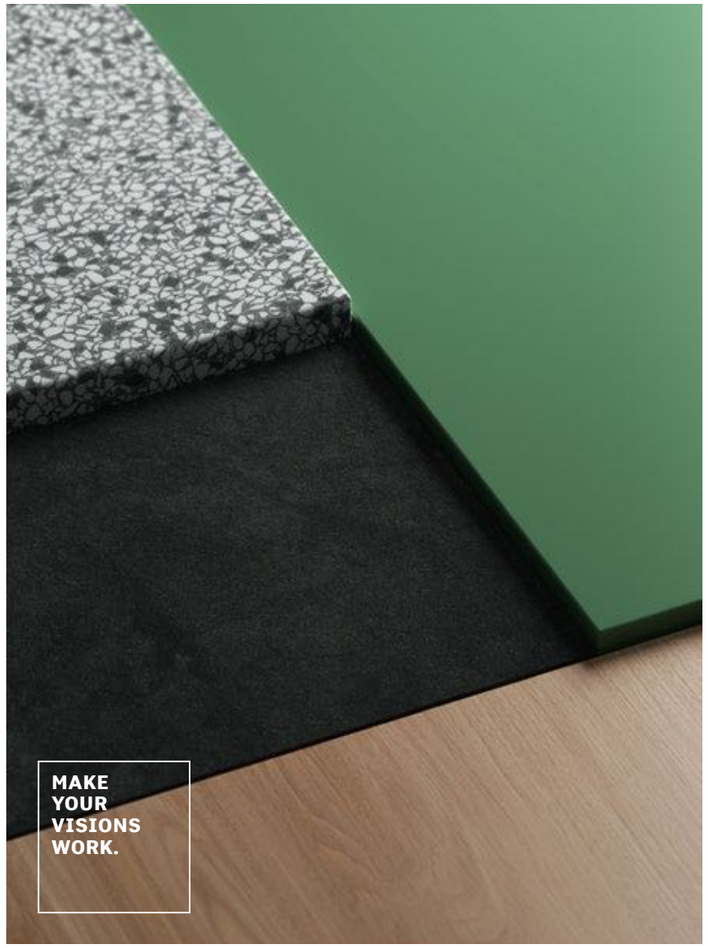
> p. 174

DecoBoard Pyroex

Fire-retardant coated panels for maximum planning security with a wide range of design options thanks to the DST system. Ideal for wall and ceiling panels in public buildings!

> p. 180

HOTELS & CATERING



U19007 SD
Agave

S68039 MS
Terrazzo Classico
Black

S63044 XP
Caviar Black

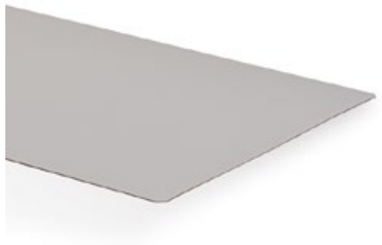
R30039 NW
California Walnut

Five-star materials to make your guests feel welcome.
An attractive ambience is important if you want people to feel comfortable. With our materials, you can create matching, sophisticated room concepts with a high quality feel that also withstand long-term heavy use.

PRODUCTS
HOTELS & CATERING

Every hotel, café or restaurant has its own unique character. Revealing it with the aid of their interior design is a challenge that is made a little easier by Pfleiderer's products, as our more than 300 plain, wood, stone and fantasy as well as 24 textured finishes provide the basis for a unique look. In addition, Pfleiderer Individual also makes it possible for you to realise your own designs in the form of high quality, digitally printed finishes. Pfleiderer's extensive choice of finishes and textures is available on a wide range of core materials that even leaves you unlimited interior design scope if, for example, certain fire-safety or hygiene standards have to be taken into account.

Here, you will find a selection of products that are particularly suitable for the area of use listed below. You will find further products in the core materials and products section.



Duropal XTreme plus

Considerably more scratch resistant and durable than comparable matt surfaces! Duropal XTreme plus also brings the unique XTreme look and feel to horizontal surfaces and edges that are subject to heavy use.

> p. 193

Duropal Compact XTreme plus

The ultimate member of the XTreme family. Duropal XTreme plus compact panels for sophisticated and robust pieces of furniture as well as fitted furniture with anti-fingerprint coating and a super-matt finish. Considerably more scratch resistant and durable than comparable matt surfaces!

> p. 212

PrimeBoard XTreme P2

High quality panels with a multi-layer coating, available as XTreme Matt (XT) and XTreme High Gloss (XG). Easy to work with and extremely elegant.

> p. 164

Duropal HPL

High pressure laminates in a wide range of selected DST system finish and texture combinations on DecoBoard products. The entire Design Collection is available from stock. Minimum offcut thanks to a range of formats from standard to non-standard widths, for example also suitable for doors.

www.blauer-engel.de/uz76

> p. 191

Duropal HPL Compact, grey core

Ideal for projects that call for outstanding robustness, durability and high hygiene standards as well as outstanding material aesthetics. All of the finishes in the Design Collection are available on compact panels as well as HPL and DecoBoard. As the core is coloured grey throughout, the material is suitable for solutions with visible edges as well as customised 3D engraving effects.

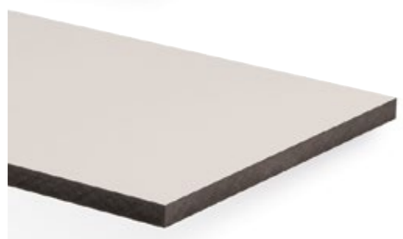
www.blauer-engel.de/uz76

> p. 208

DecoBoard MFP Hybrid

These high quality panels combine the advantages of classic chipboard with those of a high density fibreboard panel. Due to its increased bending strength, it is ideal for very wide shelving systems and furniture components.

> p. 182



DecoBoard HDF Compact black

Chic as well as robust – high density fibreboard, coloured black, for use in interior areas that are exposed to a higher moisture impact.

> p. 188

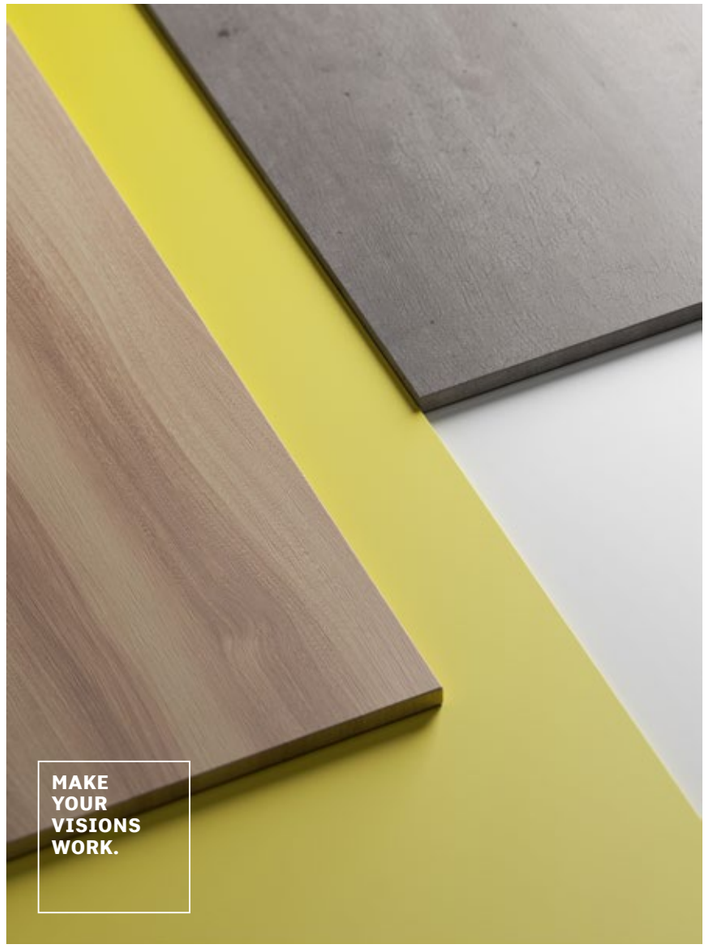
DecoBoard P2 / DecoBoard Individual P2

Our all-rounder – available in many designs and formats!
All of the designs in our Express range are available at short notice from stock!

www.blauer-engel.de/uz76

> p. 171–172

HEALTH & CARE



S60036 SX
Classic Concrete

U11027 XP
Icy White

R37001 ML
Baron Elm

U15194 SD
Zinc Yellow

Health care industry interiors that are fit for purpose.
Whether anti-bacterial, static dissipative, fire-retardant or non-flammable – we have the right "prescriptions" for high quality and robust interior fit-outs that also look great, from reception areas and public spaces to treatment and patient rooms as well as operating theatres and laboratories.

PRODUCTS
HEALTH & CARE

Pfleiderer's range of wood-based materials offers clever dedicated ranges with special features and low-maintenance durability designed especially for the challenging medical and care sector. From anti-bacterial surfaces and low swell core materials to static dissipative or fire-retardant – with Pfleiderer, you can realise everything that is needed in everyday medical environments. The unique DST system ensures that high quality interior fit-outs & finishes in surgeries or hospitals also meet all visual requirements with regard to matching finishes throughout in a range of design options.

Here, you will find a selection of products that are particularly suitable for the area of use listed below. You will find further products in the core materials and products section.

Duropal HPL

High pressure laminates in a wide range of selected DST system finish and texture combinations on DecoBoard products. The entire Design Collection is available from stock. Minimum offcut thanks to a range of formats from standard to non-standard widths, for example also suitable for doors.

www.blauer-engel.de/uz76

> p. 191

Duropal flameprotect compact

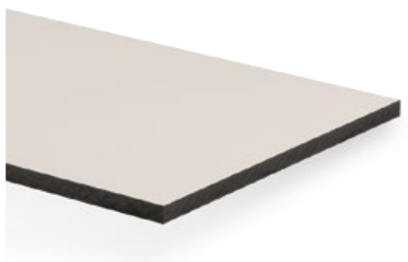
These decorative non-flammable compact panels are used in the preventive fire-safety area for escape routes or public spaces. In short: wherever non-flammable materials are called for that must also be low-maintenance and attractive.

> p. 213

Duropal Compact XTreme plus

The ultimate member of the XTreme family. Duropal XTreme plus compact panels for sophisticated and robust pieces of furniture as well as fitted furniture with anti-fingerprint coating and a super-matt finish. Considerably more scratch resistant and durable than comparable matt surfaces!

> p. 212



Duropal HPL Compact, black core

Ideal for projects that call for outstanding robustness, durability and high hygiene standards as well as outstanding material aesthetics. All of the finishes in the Design Collection are available on compact panels as well as HPL and DecoBoard. Thanks to the fact that the core is coloured black throughout, the material is suitable for solutions with exposed edges as well as customised 3D engraving effects.

www.blauer-engel.de/uz76

> p. 209

DecoBoard P2

Our all-rounder – available in many designs and formats! All of the designs in our Express range are available at short notice from stock!

www.blauer-engel.de/uz76

> p. 171

Duropal HPL Compact, grey core

Ideal for projects that call for outstanding robustness, durability and high hygiene standards as well as outstanding material aesthetics. All of the finishes in the Design Collection are available on compact panels as well as HPL and DecoBoard. As the core is coloured grey throughout, the material is suitable for solutions with visible edges as well as customised 3D engraving effects.

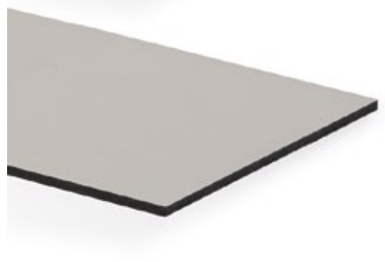
www.blauer-engel.de/uz76

> p. 208

DecoBoard Pyroex

Fire-retardant coated panels for maximum planning security with a wide range of design options thanks to the DST system. Ideal for wall and ceiling panels in public buildings!

> p. 180



Duropal XTerior compact F

High quality, fire-retardant facade panels. Uniquely matt finish on very weatherproof and extremely strong compact panels especially designed for facades.

> p. 242

SHOPS & EXHIBITIONS

S68039 SM
Terrazzo Classico
Black

U11518 SD
Pearl Grey

U16179 SD
Cuba Libre

U19008 SD
Labrador

For memorable presentations that leave a lasting impression.
Visually spot on, low-maintenance and also affordably realisable. In the shop fit-out and exhibitions area, Pfleiderer offers a wide range of designs that are easy to work with and of outstanding durability. With core materials from coloured throughout to fire-retardant, we ensure that your projects can do more than just look amazing.

PRODUCTS
SHOPS &
EXHIBITIONS

Because we know what matters in the shop fit-out and exhibitions area, we not only offer outstanding products but also reliable availability and fast delivery – on request, also directly to the project location. The more than 160 finishes in the DST Express range, products that are available from stock, offer maximum design scope and short delivery times – the most important finishes are also available from stock in large-scale formats. With sustainable materials and low-maintenance surfaces with textures from high-gloss to very matt, our range also provides maximum design scope for aesthetics that will appeal to customers.

Here, you will find a selection of products that are particularly suitable for the area of use listed below. You will find further products in the core materials and products section.

Duropal XTreme

Extremely matt finish meets outstanding durability. The high pressure laminate for sophisticated concepts – suitable for postforming, low-maintenance and also resistant to fingerprints and grease stains.

> p. 192

Duropal XTreme plus

Considerably more scratch resistant and durable than comparable matt surfaces! Duropal XTreme plus also brings the unique XTreme look and feel to horizontal surfaces and edges that are subject to heavy use.

> p. 193

Duropal HPL Compact, grey core

Ideal for projects that call for outstanding robustness, durability and high hygiene standards as well as outstanding material aesthetics. All of the finishes in the Design Collection are available on compact panels as well as HPL and DecoBoard. As the core is coloured grey throughout, the material is suitable for solutions with visible edges as well as customised 3D engraving effects.

www.blauer-engel.de/uz76

> p. 208

Duropal SolidColor

The laminate SolidColor is coloured throughout, which makes it possible to realise contemporary and monochrome designs completely without visible edges. Also available in the product version SolidColor XTreme with anti-fingerprint coating!

> p. 194

PrimeBoard XTreme P2

High quality panels with a multi-layer coating, available as XTreme Matt (XT) and XTreme High Gloss (XG). Easy to work with and extremely elegant.

> p. 164

DecoBoard P2

Our all-rounder – available in many designs and formats!
All of the designs in our Express range are available at short notice from stock!

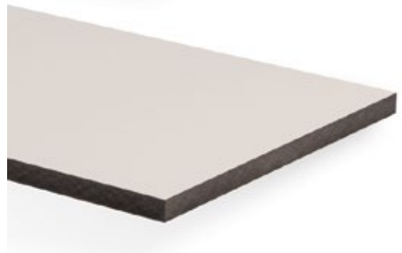
www.blauer-engel.de/uz76

> p. 171

DecoBoard MFP Hybrid

These high quality panels combine the advantages of classic chipboard with those of a high density fibreboard panel.
Due to its increased bending strength, it is ideal for very wide shelving systems and furniture components.

> p. 182

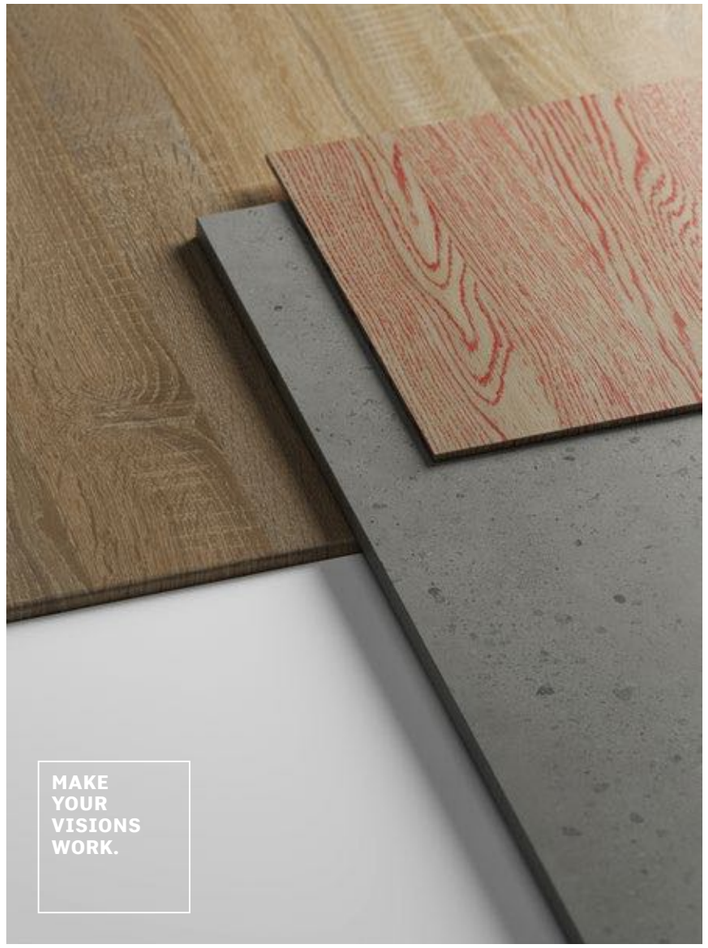


DecoBoard HDF Compact black

Chic as well as robust – high density fibreboard, coloured black, for use in interior areas that are exposed to a higher moisture impact.

> p. 188

TRAVEL & TRANSPORT



R20128 RU
Sonoma Oak Light

R20288 NW
Indian Oak Red

S68036 ML
Cento

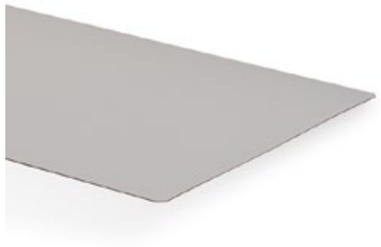
U11027 SD
Icy White

Interior fit-outs that are going places – in premium quality.
Anything that moves is particularly challenging. Our lightweight, flexible, fire-safety certified materials, some of which can even be equipped with anti-bacterial coatings, offer added value in this area. They perfectly combine technology and safety aspects with design, and are suitable, for example, for use in ships, motorhomes, caravans and lifts.

PRODUCTS
TRAVEL &
TRANSPORT

Interior fit-outs of unusual places – for example motorhomes or cruise ships – are governed by particular rules: all of the materials used must be lightweight, easy to work with and robust; everything shouldn't take long to process and should also retain its good looks for a long time to come. In addition to this, high fire-safety and moisture-resistance standards must also be taken into account. With suitable core materials, low-maintenance surfaces and a wide range of finish designs, Pfleiderer provides maximum design scope in this respect. With premium solutions such as HPL Metallic IMO and HPL Individual IMO, it is even possible to realise metallic effects or customised finishes!

Here, you will find a selection of products that are particularly suitable for the area of use listed below. You will find further products in the core materials and products section.



Duropal XTreme

Extremely matt finish meets outstanding durability. The high pressure laminate for sophisticated concepts – suitable for postforming, low-maintenance and also resistant to fingerprints and grease stains.

> p. 192

Duropal HPL

High pressure laminates in a wide range of selected DST system finish and texture combinations on DecoBoard products. The entire Design Collection is available from stock. Minimum offcut thanks to a range of formats from standard to non-standard widths, for example also suitable for doors.

www.blauer-engel.de/uz76

> p. 191

Duropal HPL Pyroex

Decorative, robust and fire-retardant high-pressure laminate. Ideal for walls, doors, pieces of furniture and fitted furniture in public buildings or retail spaces with higher fire-safety requirements.

> p. 200

Duropal HPL IMO

Certified safety in the ship interior fit-out area as your robust laminate is IMO approved!

> p. 202

Duropal flameprotect compact IMO

These decorative non-flammable compact panels are used in the preventive fire-safety area for escape routes or public spaces; with IMO certificate particularly in the ship interior fit-out area.

> p. 214

Duropal Element Pyroex

With our wide range of fire-safety products, we offer architects and planners not only planning reliability but also plenty of design scope. These fire retardant flat bonded elements are ideal for wall and ceiling panels in public institutions!

> p. 212

DecoBoard P2

Our all-rounder – available in many designs and formats! All of the designs in our Express range are available at short notice from stock!

www.blauer-engel.de/uz76

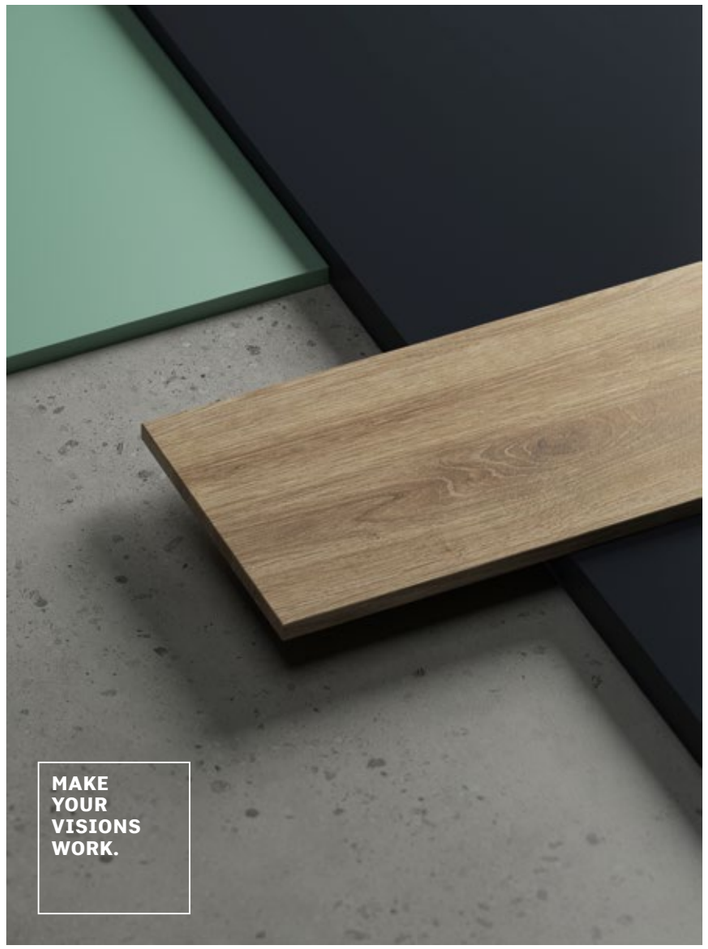
> p. 171

DecoBoard HDF Compact black

Chic as well as robust – high density fibreboard, coloured black, for use in interior areas that are exposed to a higher moisture impact.

> p. 188

FACADES & PARAPETS



U12215 EM
Anthracite

U19006 EM
Mint

R20038 EM
Natural Chalet Oak

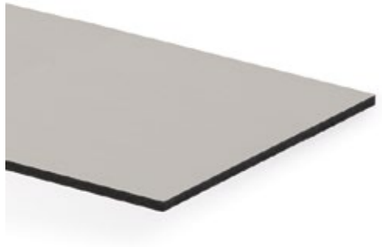
S68036 EM
Cento

Setting accents in outdoor areas.
Our innovative, extremely durable and UV resistant panels for outdoor use make it easy to continue interior design concepts on facades and other exterior surfaces with finishes that absolutely match those of the interior – thanks to fire-safety approval, also on multi-storey buildings.

PRODUCTS
FACADES &
PARAPETS

Here, you will find a selection of products that are particularly suitable for the area of use listed below. You will find further products in the core materials and products section.

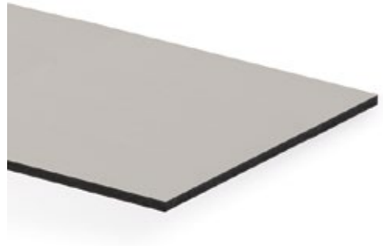
Pfleiderer's Duropal XTerior compact transforms facades, as well as balconies, balustrades or parapets, into unique design elements. The compact laminate, upgraded with a UV resistant and weatherproof coating, is available in more than 140 finishes – from striking plain shades to sophisticated wood, stone or fantasy designs. These high quality, decorative laminate panels are extremely easy to work with and also available in a fire-retardant version called Duropal XTerior compact F on request.



Duropal XTerior compact –
single-sided & double-sided lacquering

Premium for outdoor use – from garden furniture to facades. Uniquely matt finish on very weatherproof and extremely strong compact panels especially designed for outdoor use.

> p. 241



Duropal XTerior compact F –
single-sided lacquering

High quality, fire-retardant facade panels. Uniquely matt finish on very weatherproof and extremely strong compact panels especially designed for facades.

> p. 242

See our "XTerior" range brochure for more information.

OUTDOOR FURNITURE

R20095 EM
Milano Oak

R20351 EM
Flamed Wood

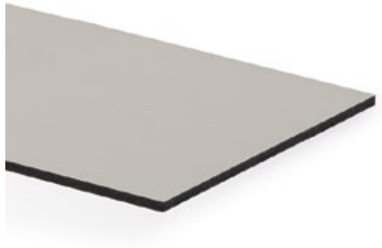
S68036 EM
Cento

U12215 EM
Anthracite

Perfect for creating favourite outdoor spots.
Inviting design, pleasant feel and outstanding weatherproofness and UV resistance. Our innovative Duropal XTerior compact laminates offer the ideal properties for attractive garden and patio furniture.

PRODUCTS
OUTDOOR
FURNITURE

Here, you will find a selection of products that are particularly suitable for the area of use listed below. You will find further products in the core materials and products section.



Duropal XTerior compact – single-sided & double-sided lacquering

Premium for outdoor use – from garden furniture to facades. Uniquely matt finish on very weatherproof and extremely strong compact panels especially designed for outdoor use.

> p. 241

With Duropal XTerior compact, Pfleiderer presents an exceptional product that sets new accents in the outdoor area with more than 140 finishes. The innovative compact laminate with a matt finish impresses with a fascinating feel and a robust surface.

Duropal XTerior compact F – single-sided lacquering

High quality, fire-retardant facade panels. Uniquely matt finish on very weatherproof and extremely strong compact panels especially designed for facades.

> p. 242

See our "XTerior" range brochure for more information.

TIMBER CONSTRUCTION

Construction materials for modern ecological buildings.
Wood is an extremely popular building material! Hardly surprising, as our low-emission and formaldehyde-free glued wood-based materials promote a healthy living environment and unlock unique possibilities when it comes to building in a way that conserves our natural resources.

PRODUCTS
TIMBER
CONSTRUCTION

Whether load-bearing, with a high bending strength or particularly sustainable: Pfleiderer offers the right wood-based materials for almost all requirements in the area of structural construction work, from highly isotropic to non-directional tongue-and-groove chipboard and vapour permeable MDF board, always designed with installation efficiency in mind, of an uncompromisingly good quality and, on request, also available in PEFC™ and FSC® certified versions.

Here, you will find a selection of products that are particularly suitable for the area of use listed below. You will find further products in the core materials and products section.

LivingBoard face contiprotect P5/P7

Moisture-resistant, extremely tough raw panels with formaldehyde-free glued Contiprotect coating. The low emission natural solution for modern timber construction projects, formwork or packing materials.

www.blauer-engel.de/uz76

> p. 153–154

LivingBoard P4/P5/P7

Recommended from a building biology and ecology perspective, LivingBoard P5 panels are the ideal choice for ecological timber construction projects, formwork or even door fillings. Natural, vapour permeable fibreboard for roof and wall use.

www.blauer-engel.de/uz76

> p. 152

PremiumBoard MFP P5

From wall to roof panels and flooring substructures or high quality packing crates: these moisture-resistant universal panels are suitable for a wide range of different areas of use.

> p. 150

StyleBoard MDF.RWH

The natural, diffusion-open fibreboard for roof and wall.

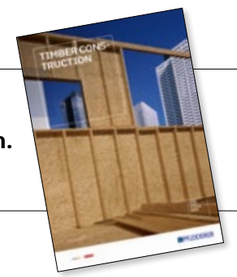
> p. 158

ClassicBoard P3

Moisture-resistant panels for non-load bearing purposes such as support for floating floors.

> p. 148

See our timber construction range brochure for more information.



STORAGE TECHNOLOGY

High-performance to withstand the tough everyday challenges in the logistics area. Solid, durable high bay racking with a high load-bearing capacity is an important factor for successful and productive warehouse management. Pfleiderer offers exceptionally robust wood-based materials that are easy to work with and allow their efficient construction in the required quality.

PRODUCTS
STORAGE
TECHNOLOGY

Here, you will find a selection of products that are particularly suitable for the area of use listed below. You will find further products in the core materials and products section.

PremiumBoard P4/P6/P6+

Chipboard with above-average bending strength.

DecoBoard P6+

Coated chipboard with above-average bending strength and anti-slip surface.

In the logistics area, shelves, platforms, stairs and raised access flooring must be able to withstand the pressures of everyday life. With the right wood-based material panels, Pfleiderer ensures that warehouse racking can be realised quickly, cost-efficiently and in accordance with all applicable rules and regulations.

PremiumBoard Pyroex P4/P6

Fire-retardant raw panels with high load-bearing capacity.

See our warehouse storage systems brochure for more information.

PACKAGING CONSTRUCTION

To ensure that everything gets from A to B safely.
Valuable cargo must be well-protected against impact, moisture and temperature fluctuations. With our packing construction panels, we offer flexibly usable, robust, moisture-resistant and internationally approved solutions.

PRODUCTS
PACKAGING
CONSTRUCTION

Here, you will find a selection of products that are particularly suitable for the area of use listed below. You will find further products in the core materials and products section.

The shipping of valuable machines and industrial products calls for high quality crates and cases. With Pfleiderer's range of packing construction panels, you are perfectly equipped for this challenge, as our wood-based materials are robust, easy to work with the usual woodworking machinery and also suitable for spray painted or roller applied labelling, thanks to their sanded surfaces.

LivingBoard face contiprotect P5/P7

Moisture-resistant, extremely tough raw panels with formaldehyde-free glued Contiprotect coating. The low emission natural solution for modern timber construction projects, formwork or packing materials.

www.blauer-engel.de/uz76

> p. 153–154

PremiumBoard MFP P5

From wall to roof panels and flooring substructures or high quality packing crates: these moisture-resistant universal panels are suitable for a wide range of different areas of use.

> p. 150

See our packing materials brochure for more information.

FORMWORK CONSTRUCTION

The best thing that can happen to concrete.

Material that is used for the construction of concrete formwork must be extremely hard-wearing – as well as strong and moisture-resistant. It must also have a high-quality surface finish. Our wood-based materials set benchmarks in the toughest conditions and, if required, help you to create perfect finishes on the cast concrete.

PRODUCTS
FORMWORK
CONSTRUCTION

The advantages of cast concrete construction can only be exploited to their full potential in practice with the right formwork. Achieving the desired shape, surface properties and evenness calls for high quality, solid and tough wood-based materials. Pfleiderer's formwork panels make an important contribution to this as they can be worked precisely and used flexibly – at the same time, they can also reliably withstand the tough conditions on building sites.

Here, you will find a selection of products that are particularly suitable for the area of use listed below. You will find further products in the core materials and products section.

LivingBoard face contiprotect P5/P7

Moisture-resistant, extremely tough raw panels with formaldehyde-free glued Contiprotect coating. The low emission natural solution for modern timber construction projects, formwork or packing materials.

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> p. 153–154

PremiumBoard MFP P5

From wall to roof panels and flooring substructures or high quality packing crates: these moisture-resistant universal panels are suitable for a wide range of different areas of use.

> p. 150

LivingBoard P5/P7

Recommended from a building biology and ecology perspective, LivingBoard P5 panels are the ideal choice for ecological timber construction projects, formwork or even door fillings. Natural, vapour permeable fibreboard for roof and wall use.

www.blauer-engel.de/uz76

> p. 152

DecoBoard P5/P7S

Due to the moisture-resistant gluing and the special impregnation of the coating, this panel is perfectly suited for multiple use in formwork construction.

See our formwork construction brochure for more information.

DECORS

Ideas that inspire.
Pfleiderer wood-based materials are available in an almost infinite variety of designs, which form the basis of our unique decors. Discover our full range – our colour worlds will offer inspiration, ideas and, above all: choice! Whether you are using a range of finely coordinated solid colours, imaginative patterns or highly authentic reproductions of wood, stone or other materials, we have over 300 decors to make your designs as attractive as possible!

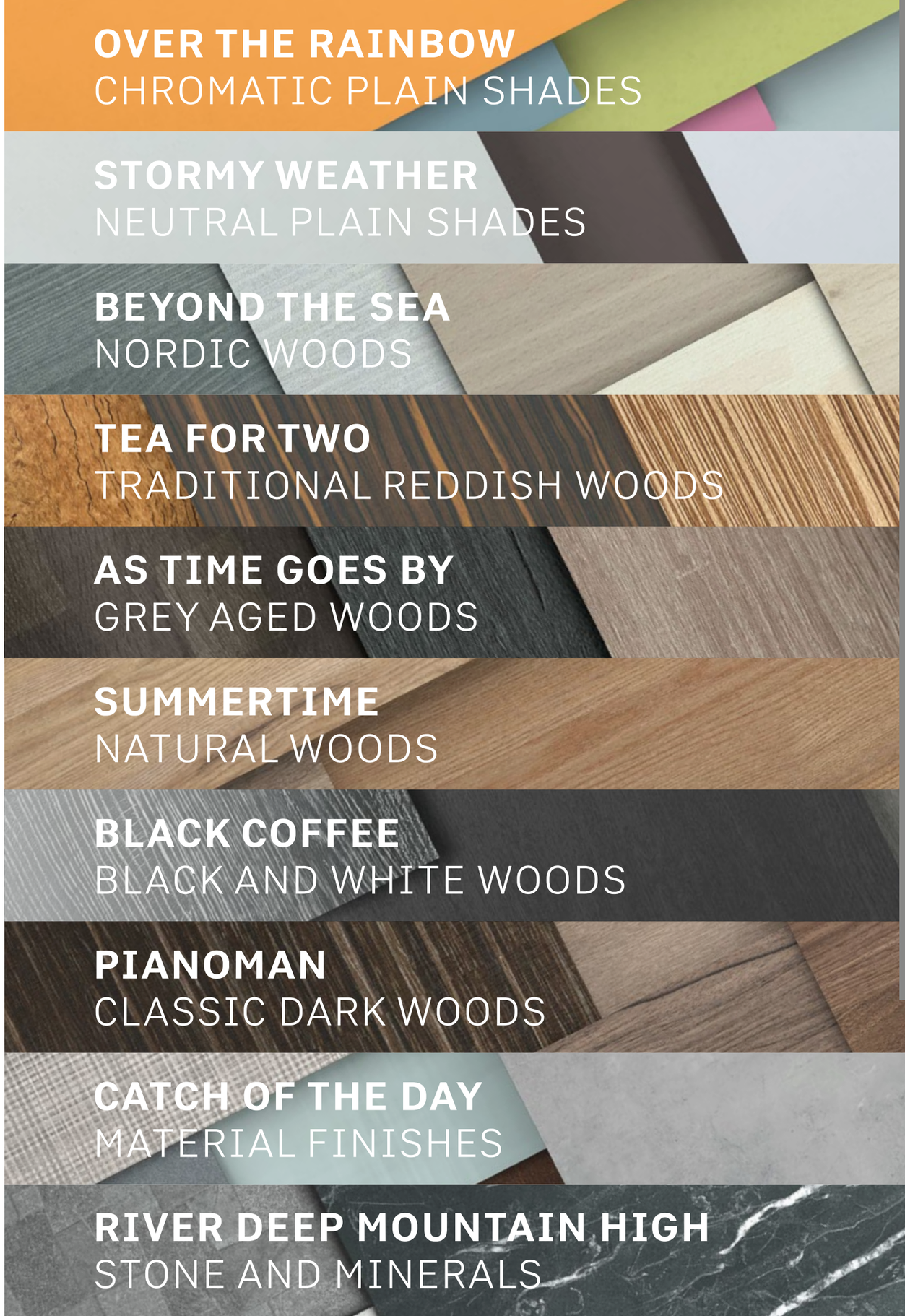
WORK APP Decor Scanner
workapp.pfleiderer.com

Make work easier – with the Pfleiderer WorkApp! Simply scan decors with your smartphone, receive combination recommendations and request samples.

The new Pfleiderer WorkApp works on any smartphone. Just go to **workapp.pfleiderer.com** and start the Decor Scanner. If you use it regularly, simply add the app to your home screen!

Our tip:
scan the QR code
and get started
straight away.

decorfinder.pfleiderer.com



CHROMATIC PLAIN SHADES
OVER THE RAINBOW

The colours of the rainbow:
Pastel, taupe and intensive colours
in even gradation.

Legend:

- HPL stock programme
- EXPRESS collection (HPL and DecoBoard ex-stock)
- HPL in door format ex-stock
- Worktop stock programme
- FunXTional Products stock programme (PrimeBoard XTreme, Duropal XTreme or Duropal XTreme plus)
- Duropal SolidColor stock programme

All decors of the Design Collection are available as HPL and DecoBoard.

	A	B	C	D	E
1	U15230 Light Vanilla SD	U11509 Magnolia SD	U16007 Light Beige SD	U16130 Sand Grey SD	U17035 Lotus SD
2	U15559 Pastel Yellow SD	U15246 Mango SD	U16010 Orange SD	U16051 Siena Red SD	U17005 Carmine Red SD
3	U15579 Egg Yolk Yellow SD	U16009 Golden Orange SD	U16012 Antelope SD	U16166 Salsa SD	U17008 Ruby Red SD
4	U15194 Zinc Yellow SD	U15115 Gorse Yellow SD	U16013 Bison SD	U17271 Oxide Red SD	U17031 Bordeaux SD
5	U11506 Ivory White SD	U16020 Cream SD	U15331 Beige Grey SD	U11523 Ivory SD	U12168 Cashmere SD
6	U15133 Stone Grey SD	U16184 Creme SD	U16003 Sand Beige SD	U16037 Powder SD	U16179 Cuba Libre SD
7	U15190 Cuvo SD	U16001 Sand Greige SD	U16002 Congo SD	U16000 Truffle Grey SD	U17012 Coco SD
8	U15193 Cuando SD	U17010 Terra Brown SD	U12211 Lava SD	U16058 Be rooted! SD	U17054 Burgundy SD

	F	G	H	I	J	K	L	M
1	U17013 Mimose SD	U18003 Crystal Blue SD	U18067 Pastel Blue SD	U18015 Catania SD	U18503 Trinity SD	U19003 Cadiz SD	U19506 Lily SD	U19505 Citron SD
2	U17014 Hydrangea SD	U18002 Water Blue SD	U18010 Cirrus SD	U18016 Kavala SD	U18500 Patras SD	U19004 Saragossa SD	U19508 Chartreuse SD	U19507 Iris SD
3	U17019 Cranberry SD	U18068 Heaven Blue SD	U18011 Palander SD	U18017 Icarus SD	U18008 Java SD	U19005 Jade SD	U19501 Granny Smith SD	U19509 Olive SD
4	U17503 Purple SD	U18059 Gentian Blue SD	U18012 Baltic SD	U18021 Levant SD	U18576 Ocean SD	U19002 Ivy SD	U19502 Lime SD	U19511 Clover SD
5	U17509 Hollyhock SD	U18031 Gull SD	U18029 Horizon SD	U18032 Aqua SD	U18505 Lagoon SD	U18506 Neptune SD	U19014 Sage SD	U19015 Spearmint SD
6	U17501 Rose SD	U18148 Ice Blue SD	U18013 Cumulus SD	U18079 Pacific SD	U18504 Hudson SD	U19006 Mint SD	U19503 Avocado SD	U19500 Carambola SD
7	U17505 Plum SD	U18001 Skyblue SD	U18014 Stratus SD	U18074 Atlantic SD	U18502 Bristol SD	U19007 Agave SD	U19515 Taiga SD	U15110 Iguana SD
8	U17141 Orchidea SD	U17500 Royal Blue SD	U18004 Dark Blue SD	U18006 Skaggerak SD	U18501 Fjord SD	U19008 Labrador SD	U19504 Zucchini SD	U19512 Khaki SD

D

NEUTRAL PLAIN SHADES
STORMY WEATHER

Warm, neutral and cool shades of grey and white in numerous nuances form the passe-partout for all materials.

Legend:

- HPL stock programme
- EXPRESS collection (HPL and DecoBoard ex-stock)
- HPL in door format ex-stock
- Worktop stock programme
- FunXTional Products stock programme (PrimeBoard XTreme, Duropal XTreme or Duropal XTreme plus)
- Duropal SolidColor stock programme

All decors of the Design Collection are available as HPL and DecoBoard.

	A	B	C	D	E	F
1	**U11027** Icy white SD		**U11209** Royal White SD	**W10410** Opaque White SD	**U12043** Glacier Blue SD	**U11106** Powderwhite SD
2	**U11102** Chalk SD		**W10227** Silk White SD	**U11525** Office White SD	**U11518** Pearl Grey SD	**U11552** Moongrey SD
3	**W10100** Interior White SD		**U12190** Flannel SD	**U11500** Grey White SD	**U12188** Light Grey SD	**U12131** Silver Grey SD
4	**W10003** Opal White SD		**U12204** Manhattan SD	**U12109** Montana Grey SD	**U12009** Silver Grey SD	**U12044** Dolphin Grey SD
5	**W10140** Frontal White SD		**U12248** Signal Grey SD	**U12115** Platinum Grey SD	**U12010** Platinum Grey SD	**U12090** Bora Grey SD
6	**U11026** Crystal White SD	**U12233** Metallic Black SD	**U12146** Shadow SD	**U12290** Anthracite Grey SD	**U12231** Slate Grey SD	**U12091** Sharky Grey SD
7	**U11015** White SD	**U12007** Graphite Black SD	**U12986** Grey SD	**U12257** Graphite SD	**U12215** Anthracite SD	**U12092** Zonda Grey SD
8	**U11077** Cream White SD	**U12000** Volcanic Black SD	**U12011** Vulcano SD	**U19011** Black Green SD	**U18028** Blue Black SD	**U12018** Basalt Grey SD

NORDIC WOODS
BEYOND THE SEA

Light Scandinavian style woods create a mood full of lightness and freshness.

Legend:

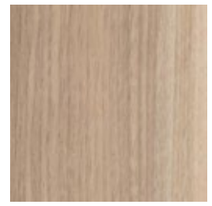
- HPL stock programme
- EXPRESS collection (HPL and DecoBoard ex-stock)
- HPL in door format ex-stock
- Worktop stock programme
- FunXTional Products stock programme (PrimeBoard XTreme, Duropal XTreme or Duropal XTreme plus)
- Duropal SolidColor stock programme

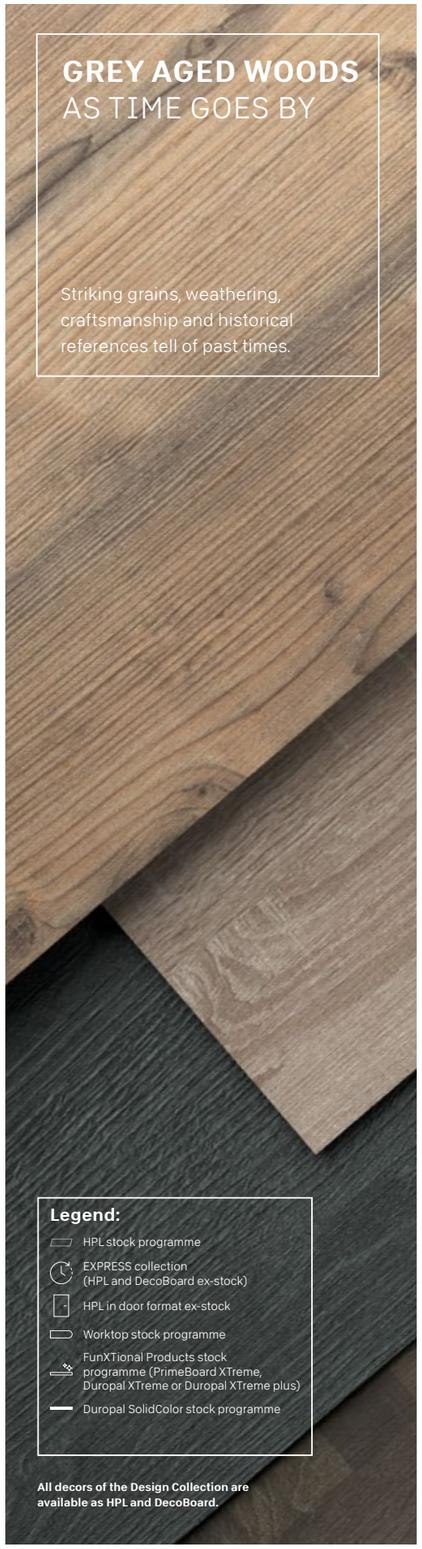
All decors of the Design Collection are available as HPL and DecoBoard.

A	B	C
1		
R55011 Anderson Pine White RU	**R55025** Pinie Baltico White ML	**R55001** Navarra Pine RU
2		
R55006 Fano Pine White RU	**R27043** Kiruna Maple ML	**R24053** Talinn Beech ML
3		
R55072 Willow White ML	**R55064** Jerusalem Pine ML	**R27044** Norway Maple ML
4		
R24029 Fjord Beech Light ML	**R27001** Royal Maple VV	**R35003** Masuren Birch Sand ML
5		
R50094 Nordic Teak NW	**R24054** Lindstrom Beech Light ML	**R55032** Bodega Grey RU
6		
R48043 Chip ML	**R55057** Jacobsen Pine Blue RU	**R55059** Jacobsen Pine Black RU

NATURAL WOODS
SUMMERTIME

Summery look and naturalness: light woods, well-balanced shapes and craftsmanship communicate a friendly, uncomplicated atmosphere.

D / E	F	G	H
1			
	R38002 Acacia RU	**R34027** Sliced Ash Natural NW	**R34028** Sliced Ash Natural Across ML
2			
	R20095 Milano Oak NW	**R20021** Lindberg Oak NW	**R20022** Lindberg Cross-cut Oak ML
3			
	R34023 Portland Ash Light NW	**R20256** Lorenzo Oak NW	**R20100** Style Oak Cinnamon NW
4			
	R55073 Sand Pine ML	**R55007** Fano Pine Nature RU	**R20288** Indian Oak Red NW
5			
	R34033 Mountain Ash NW	**R37016** Salisbury Elm Natural NW	**R20119** American Oak NW
6			
			
R30039 California Walnut NW	**R50030** Spain Olive Light ML	**R20038** Natural Chalet Oak NW	**R20315** Artisan Oak NW



GREY AGED WOODS
AS TIME GOES BY

Striking grains, weathering, craftsmanship and historical references tell of past times.

Legend:

- HPL stock programme
- EXPRESS collection (HPL and DecoBoard ex-stock)
- HPL in door format ex-stock
- Worktop stock programme
- FunXTional Products stock programme (PrimeBoard XTreme, Duropal XTreme or Duropal XTreme plus)
- Duropal SolidColor stock programme

All decors of the Design Collection are available as HPL and DecoBoard.

A	B	C
1		
R37001 Baron Elm **ML**	**R20286** Italian Oak **NW**	**R37003** Truffle Baron Elm **NW**
2		
R20128 Sonoma Oak Light **RU**	**R20039** Grey Sonoma Oak **RU**	**R20351** Flamed Wood **NW**
3		
R20064 Grey Mountain Oak **NW**	**R20029** Grey Lancelot Oak **RU**	**R20031** Truffle Sonoma Oak **RU**
4		
R20147 Nelson Oak **RU**	**R20285** Wilton Oak Reed **NW**	**R37010** Ovid Elm Cinnamon **RU**
5		
R55008 Natural Alpine Spruce **RU**	**R20027** Pale Lancelot Oak **RU**	**R37017** Salisbury Elm Grey **NW**
6		
R55004 Ponderosa Pine **RU**	**R48036** Flintwood **SD**	

TRADITIONAL REDDISH WOODS
TEA FOR TWO

Timeless elegance is created with warm, reddish wood and smooth silky or shiny surfaces.

D	E
1	
R42006 Havanna Cherry **ML**	
2	
R42009 Bloomed Cherry Planked **SM**	**R50084** Golden Teak **NW**
3	
R50016 Zebrano **RU**	**R50079** Luxor cognac **HG**
4	
R48038 Plane Tree **SM**	**R50077** Sulawesi Macassar Brown **SM**
5	
6	

CLASSIC DARK WOODS
PIANOMAN

Warm dark woods used in well-balanced interiors communicate timeless quality, informality and modernity.

Legend:

- HPL stock programme
- EXPRESS collection (HPL and DecoBoard ex-stock)
- HPL in door format ex-stock
- Worktop stock programme
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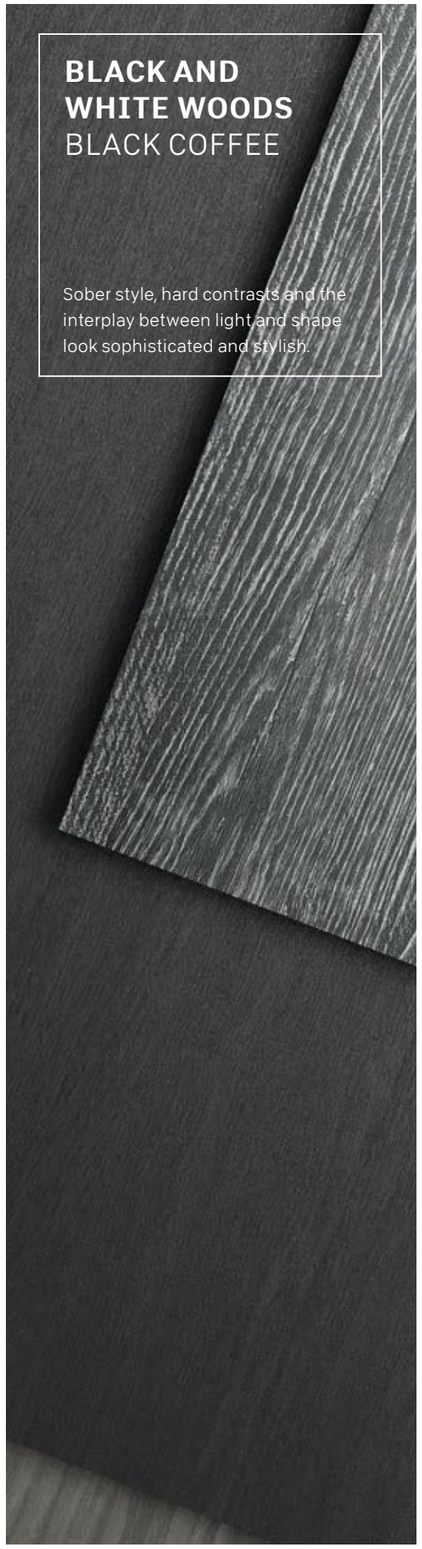
- Duropal SolidColor stock programme

All decors of the Design Collection are available as HPL and DecoBoard.

A	B	C
1		
R50095 Laos Teak **NW**	**R30011** Madison Walnut **NW**	**R30013** Altamira Walnut Dark **NW**
2		
R38000 Chestnut **NW**	**R30019** Choco Bella Noce **VV**	**R30135** Okapi Walnut **NW**
3		
R50088 Malaysia Teak **NW**	**R20020** Mocha Piemont Oak **RU**	**R20234** Dark Springfield Oak **NW**
4		
R34019 Sliced Ash **NW**	**R34031** Sliced Ash Across **ML**	
5		
R30021 Milano Walnut **NW**	**R48042** Lumumba **NW**	
6		
R34024 Portland Ash Dark **NW**	**R50004** Natural Sangha Wenge **RU**	

BLACK AND WHITE WOODS
BLACK COFFEE

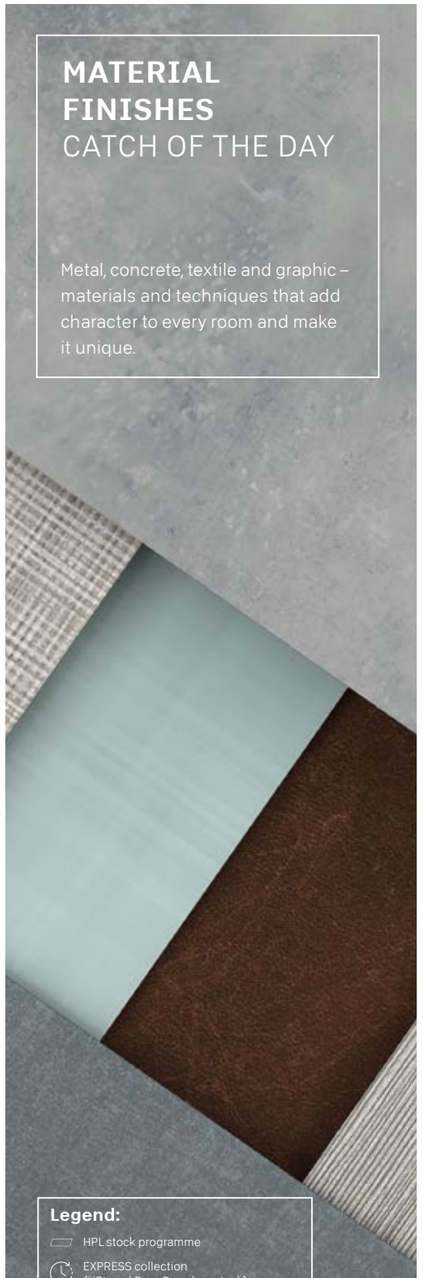
Sober style, hard contrasts and the interplay between light and shape look sophisticated and stylish.



D	E
1	
R20284 Wilton Oak White **NW**	**R50083** Silver Wenge **NW**
2	
F73051 Texwood White **ML**	**F73050** Texwood Black **ML**
3	
R48005 Glamour Wood Light **NW**	**R20320** Silver Oak **NW**
4	
R20033 Dark Oak **NW**	**R20065** Dark Mountain Oak **NW**
5	
R34032 Portland Ash Black **NW**	**R20350** Giant Oak **ML**
6	

MATERIAL FINISHES
CATCH OF THE DAY

Metal, concrete, textile and graphic – materials and techniques that add character to every room and make it unique.



Legend:

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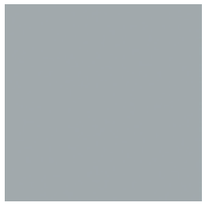
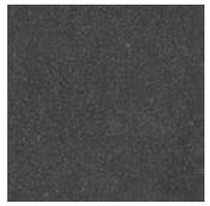
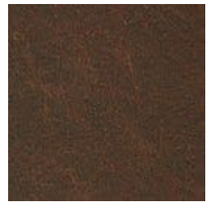
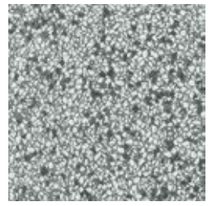
- EXPRESS collection (HPL and DecoBoard ex-stock)
- HPL in door format ex-stock
- Worktop stock programme
- FunXTional Products stock programme (PrimeBoard XTreme, Duropal XTreme or Duropal XTreme plus)
- Duropal SolidColor stock programme

All decors of the Design Collection are available as HPL and DecoBoard.

A	B	C	
			1
F76023 Brushed Aluminium VV	**M80000** Alu 1, Stainless Steel Effect HG	**M80001** Alu 2, Nickel Effect HG	
			2
F76112 Inox Grey SM	**F70015** Grey Metallic HG	**F70014** Anthracite Metallic HG	
			3
F76143 Zinc SD	**F76113** Metex Silver SD	**F76111** Kito Steel SD	
			4
F76083 Oxide CR	**F76114** Metex Brass ML	**F79934** Ferro Black CR	
			5
F70002 Cava Beige HG	**F70000** Copper Metallic HG	**F76141** Alux Black SM	
			6
F76110 Kito Bronze SD	**F76100** Sierra Gold CR	**F70008** Metallic Toffee HG	

D	E	F	G	
				1
S68036 Cento ML	**F76044** Bellato Grey ML	**S60036** Classic Concrete SX	**R48010** Atrium Grey SD	
				2
S60019 Crick CR	**F76001** Loftec ML	**F76145** Tazio CR	**F76149** Kex CR	
				3
F76142 Terracotta CR	**F76026** Ceramic Rust CR	**F76146** Terrazzo Bronze ML	**S68034** Espresso SD	
				4
F73075 Solidale SD	**F76084** Buffalo SD	**S68039** Terrazzo Classico Black SM	**S68029** Terrazzo Nero SD	
				5
F79932 Window HG	**F73073** Spira Beige SM	**F76117** Piquée Grey Blue SD	**F79016** Caroline ML	
				6
F73036 Suit Grey Light ML	**F76014** Platinum Grey Twist ML	**F76099** Loden Green ML	**F79023** Patchwork SD	

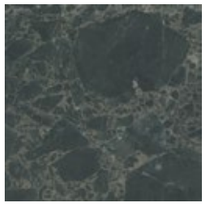
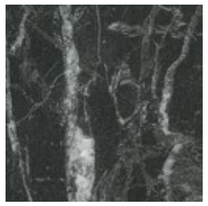
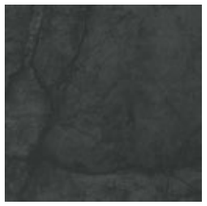
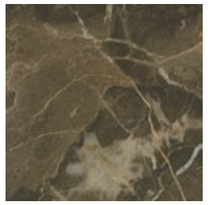
STONE AND MINERALS
RIVER DEEP
MOUNTAIN HIGH

Solid and timeless:
real stones characterise the style.

Legend:

- HPL stock programme
- EXPRESS collection (HPL and DecoBoard ex-stock)
- HPL in door format ex-stock
- Worktop stock programme
- FunXTional Products stock programme (PrimeBoard XTreme, Duropal XTreme or Duropal XTreme plus)
- Duropal SolidColor stock programme

All decors of the Design Collection are available as HPL and DecoBoard.

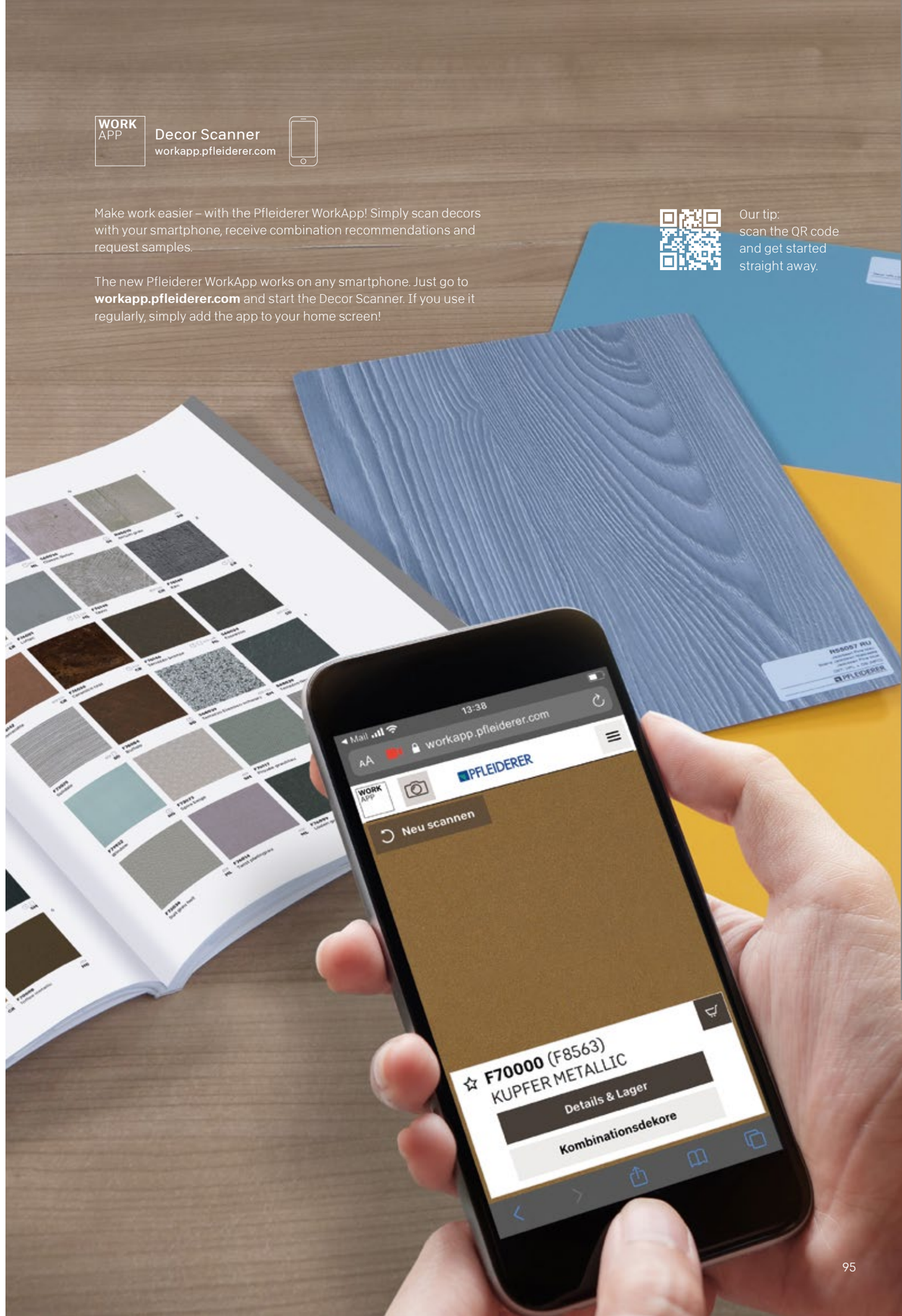
	A	B
1	**S63045** India White **SM**	**S62032** Obelisk Grey **SM**
2	**S63009** Carrara Marble **SM**	 **S68025** Kings Marble Green **SM**
3	 **S63028** Nero Portoro **SM**	 **S63044** Caviar Black **SM**
4	 **S63007** Oriental Stone Brown **SM**	
5	**S61034** Beola Grigia **SD**	**S68027** Roman Mosaik Grey **SD**

WORK APP Decor Scanner
workapp.pfleiderer.com

Make work easier – with the Pfleiderer WorkApp! Simply scan decors with your smartphone, receive combination recommendations and request samples.

The new Pfleiderer WorkApp works on any smartphone. Just go to **workapp.pfleiderer.com** and start the Decor Scanner. If you use it regularly, simply add the app to your home screen!

Our tip:
scan the QR code
and get started
straight away.



DESIGN COLLECTION

including on-stock and fast delivery programme

STOCK PROGRAMME

FAST DELIVERY PROGRAMME

Decor Reference	Pages / coordinates	Standard surface texture	Colour scheme	Reflection value	Next NCS code	Metallic	RAL	Pattern	DecoBoard P2 2,800 x 2,100 mm * in 2,655 x 2,100 mm	DecoBoard P2 3,200 x 2,100 mm * also in 4,100 x 2,100 mm	Duropal HPL 2,800 x 2,070 x 0.8 mm	Duropal HPL 4,100 x 1,300 x 0.8 mm	Duropal Element P2 2,800 x 2,070 mm	HPL for doors 2,150 x 1,300 x 0.8 mm Further formats from stock[1]	FUNXTIONAL PRODUCTS: PrimeBoard XTreme P2 2,800 x 2,100 mm also in PrimeBoard XTreme MDF Black Natural XT 19 mm	FUNXTIONAL PRODUCTS: Duropal XTreme 4,100 x 1,300 x 0.8 mm * Duropal SolidColor XTreme	FUNXTIONAL PRODUCTS: Duropal XTreme plus 4,100 x 1,300 x 0.8 mm	Duropal SolidColor 2,800 x 2,070 x 0.8 mm * also in 2,800 x 2,070 x 1.2 mm	Duropal SolidColor 4,100 x 1,300 x 0.8 mm * in 4,100 x 1,300 x 1.2 mm	XTerior compact F 2,800 x 2,070 x 8.0 mm	XTerior compact 2,800 x 2,070 x 8.0 mm * also in 2,800 x 2,070 x 6.0 mm	Duropal Worktop 4,100 x 600 / 900 x 38.8 mm	Further structures: If the decor is part of the EXPRESS collection, then the other structures in the fast delivery programme as DecoBoard P2 are available. All other products with delivery time on request.	DecoBoard P2 2,800 x 2,100 x 8–38 mm	Duropal Element P2 2,800 x 2,070 x 9. 6–39.6 mm	Duropal Element P2 4,100 x 1,300 x 9.6–39.6 mm	EXPRESS COLLECTION
W10003 Opal White	p. 84, A4	SD	Stormy weather	0.85	S1002-G50Y			neutral plain colour			SD	SD											MP		SD	SD	
W10100 Interior White	p. 84, A3	SD	Stormy weather	0.85	S0502-G50Y			neutral plain colour	SD - 16 / 18 / 19 / 25	SD - 19	SD	SD		SD									MP, VV	MP, SD, VV	SD	SD	•
W10140 Frontal White	p. 84, A5	SD	Stormy weather	0.81	S0603-G80Y			neutral plain colour	SD - 10 / 16 / 18 / 19 / 25 / 38 SM - 16 / 18 / 19 / 25	SD - 19*	SD	SD	MP - 19 SD - 19										MP, VV	MP, SD, VV	SD	SD	•
W10227 Silk White	p. 85, C2	SD	Stormy weather	0.79	S0502-G			neutral plain colour			SD	SD											MP, VV		SD	SD	
W10410 Opaque White	p. 85, D1	SD	Stormy weather	0.82	S0502-Y			neutral plain colour	SD - 19 SM - 16 Pyroex *SD - 16 / 19		SD	SD		SD									HG, MP, NW, SM, VV	HG, MP, NW, SD, SM, VV	SD	SD	•
U11015 White	p. 84, A7	SD	Stormy weather	0.86	S0603-G40Y			neutral plain colour			SD	SD											VV		SD	SD	
U11026 Crystal White	p. 84, A6	SD	Stormy weather	0.88	S0502-G50Y			neutral plain colour	HG - 18 SD - 18 / 19		SD	SD	SD - 19 VV - 19	SD, XM	XG - 18 / 19 XT - 18 / 19	XM*	XP	SD*, SM*	SD, SM*			SD - Quadra	HG, MP, NW, SM, VV	HG, MP, NW, SD, SM, VV	SD	SD	•
U11027 Icy White	p. 84, A1	SD	Stormy weather	0.82	S0505-R60B			neutral plain colour	HG - 18 SD - 18 / 19		SD	HG, SD		SD, XM	XG - 18 / 19 XT - 18 / 19	XM*	XP	SD*, SM*	SD, SM*				HG, MP, NW, SM, VV	HG, MP, NW, SD, SM, VV	SD	HG, SD	•
U11077 Cream White	p. 84, A8	SD	Stormy weather	0.87	S0502-Y		9010	neutral plain colour			SD	SD											VV		SD	SD	
U11102 Chalk	p. 84, A2	SD	Stormy weather	0.85	S0502-G		9003	neutral plain colour	SD - 19		SD	SD		SD	XG - 18 / 19 XT - 18 / 19	XM	XP			EM	EM*	XM - Quadra	HG, VV	HG, SD, VV	SD	SD	•
U11106 Powderwhite	p. 85, F1	SD	Stormy weather	0.83	S0502-R			neutral plain colour			SD	SD													SD	SD	
U11209 Royal White	p. 85, C1	SD	Stormy weather	0.81	S0500-N			neutral plain colour	HG - 18 / 19 SD - 16 / 18 / 19 / 25	SD - 18 / 19	HG, SD	HG, SD		SD									HG, MP, NW, SM, VV	HG, MP, NW, SD, SM, VV	HG, SD	HG, SD	•
U11500 Grey White	p. 85, D3	SD	Stormy weather	0.66	S1502-Y		9002	neutral plain colour			SD	SD											MP		SD	SD	
U11506 Ivory White	p. 82, A5	SD	Over the rainbow	0.79	S0804-G90Y			chromatic plain colour	SD - 19		SD	SD		SD									VV	SD, VV	SD	SD	•
U11509 Magnolia	p. 82, B1	SD	Over the rainbow	0.76	S1005-Y20R			chromatic plain colour	SD - 19	SD - 18	SD	SD		SD									VV	SD, VV	SD	SD	•
U11518 Pearl Grey	p. 85, E2	SD	Stormy weather	0.73	S1002-G			neutral plain colour			SD	SD											MP		SD	SD	
U11523 Ivory	p. 82, D5	SD	Over the rainbow	0.79	S0804-Y50R			chromatic plain colour			SD	SD											MP		SD	SD	
U11525 Office White	p. 85, D2	SD	Stormy weather	0.75	S1002-G50Y			neutral plain colour			SD	SD											VV		SD	SD	
U11552 Moongrey	p. 85, F2	SD	Stormy weather	0.76	S1002-Y50R			neutral plain colour			SD	SD													SD	SD	
U12000 Volcanic Black	p. 84, B8	SD	Stormy weather	0.05	S8502-B		9005	neutral plain colour	HG - 18 / 19 SD - 18 / 19		HG, SD	HG, SD		SD, VV, XM	XG - 18 / 19 XT - 18 / 19	XM*	XP	SD*, SM*	SD, SM*	EM	EM		HG, MP, SM, VV	HG, MP, SD, SM, VV	HG, SD	HG, SD	•
U12007 Graphite Black	p. 84, B7	SD	Stormy weather	0.07	S8500-N			neutral plain colour			SD	SD													SD	SD	
U12009 Silver Grey	p. 85, E4	SD	Stormy weather	0.49	S2502-B			neutral plain colour			SD	SD													SD	SD	
U12010 Platinum Grey	p. 85, E5	SD	Stormy weather	0.31	S4502-B			neutral plain colour			SD	SD											MP		SD	SD	
U12011 Vulcano	p. 85, C8	SD	Stormy weather	0.08	S8502-B			neutral plain colour			SD	SD											MP		SD	SD	
U12018 Basalt Grey	p. 85, F8	SD	Stormy weather	0.15	S6500-N			neutral plain colour	SD - 19		SD	SD		SD									HG, MP, NW, SM, VV	HG, MP, NW, SD, SM, VV	SD	SD	•
U12043 Glacier Blue	p. 85, E1	SD	Stormy weather	0.84	S0505-R70B			neutral plain colour			SD	SD													SD	SD	
U12044 Dolphin Grey	p. 85, F4	SD	Stormy weather	0.53	S2005-R40B			neutral plain colour	SD - 19		SD	SD		SD	XG - 19 XT - 19	XM	XP			EM	EM	XM - Quadra		SD	SD	SD	•
U12090 Bora Grey	p. 85, F5	SD	Stormy weather	0.31	S4502-R			neutral plain colour			SD	SD											MP		SD	SD	

[1] 2,150 x 915 / 950 / 1,050 / 1,300 x 0.8 mm
2,350 x 1,050 / 1,300 x 0.8 mm
3,050 x 1,300 x 0.8 mm

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DESIGN COLLECTION

INCLUDING ON-STOCK AND FAST DELIVERY PROGRAMME

STOCK PROGRAMME

Decor Reference	Pages / coordinates	Standard surface texture	Colour scheme	Reflection value	Next NCS code	Metallic	RAL	Pattern	DecoBoard P2 2,800 x 2,100 mm * in 2,655 x 2,100 mm	DecoBoard P2 3,200 x 2,100 mm * also in 4,100 x 2,100 mm	Duropal HPL 2,800 x 2,070 x 0.8 mm	Duropal HPL 4,100 x 1,300 x 0.8 mm	Duropal Element P2 2,800 x 2,070 mm	HPL for doors 2,150 x 1,300 x 0.8 mm Further formats from stock[1]	FUNXTIONAL PRODUCTS: PrimeBoard XTreme P2 2,800 x 2,100 mm also in PrimeBoard XTreme MDF Black Natural XT 19 mm	FUNXTIONAL PRODUCTS: Duropal XTreme 4,100 x 1,300 x 0.8 mm * Duropal SolidColor XTreme	FUNXTIONAL PRODUCTS: Duropal XTreme plus 4,100 x 1,300 x 0.8 mm	Duropal SolidColor 2,800 x 2,070 x 0.8 mm * also in 2,800 x 2,070 x 1.2 mm	Duropal SolidColor 4,100 x 1,300 x 0.8 mm * in 4,100 x 1,300 x 1.2 mm	XTerior compact F 2,800 x 2,070 x 8.0 mm	XTerior compact 2,800 x 2,070 x 8.0 mm * also in 2,800 x 2,070 x 6.0 mm	Duropal Worktop 4,100 x 600 / 900 x 38.8 mm
U12091 Sharky Grey	p. 85, F6	SD	Stormy weather	0.25	S5502-R			neutral plain colour			SD	SD										
U12092 Zonda Grey	p. 85, F7	SD	Stormy weather	0.17	S6502-R			neutral plain colour	SD - 19		SD	SD		SD								
U12109 Montana Grey	p. 85, D4	SD	Stormy weather	0.56	S2002-G50Y			neutral plain colour			SD	SD										
U12115 Platinum Grey	p. 85, D5	SD	Stormy weather	0.28	S4500-N			neutral plain colour	SD - 19		SD	SD		SD	XG - 19 XT - 19	XM	XP			EM	EM	
U12131 Silver Grey	p. 85, F3	SD	Stormy weather	0.66	S1502-Y50R			neutral plain colour			SD	SD										
U12146 Shadow	p. 85, C6	SD	Stormy weather	0.19	S6000-N			neutral plain colour			SD	SD										
U12168 Cashmere	p. 82, E5	SD	Over the rainbow	0.51	S2002-Y50R			neutral plain colour	SD - 19		SD	SD		SD	XG - 19 XT - 19	XM	XP					
U12188 Light Grey	p. 85, E3	SD	Stormy weather	0.58	S2000-N		7035	neutral plain colour	SD - 16 / 18 / 19 / 25 SD - 19*	SD - 19	SD	SD	SD - 19 MP - 19	SD, XM	XG - 19 XT - 19	XM*	XP	SM, SD	SD	EM	EM	U12187 SD - Quadra
U12190 Flannel	p. 85, C3	SD	Stormy weather	0.62	S2000-N			neutral plain colour			SD	SD										
U12204 Manhattan	p. 85, C4	SD	Stormy weather	0.46	S3000-N			neutral plain colour			SD	SD										
U12211 Lava	p. 82, C8	SD	Over the rainbow	0.13	S7005-Y50R			neutral plain colour	SD - 19		SD	SD		SD								
U12215 Anthracite	p. 85, E7	SD	Stormy weather	0.11	S8000-N			neutral plain colour			SD	SD								EM	EM*	
U12231 Slate Grey	p. 85, E6	SD	Stormy weather	0.1	S7502-B			neutral plain colour			SD	SD										
U12233 Metallic Black	p. 84, B6	SD	Stormy weather	0.08	S8000-N			neutral plain colour			SD	SD										
U12248 Signal Grey	p. 85, C5	SD	Stormy weather	0.37	S4000-N			neutral plain colour			SD	SD										
U12257 Graphite	p. 85, D7	SD	Stormy weather	0.16	S7000-N			neutral plain colour	SD - 19		SD	SD		SD								
U12290 Anthracite Grey	p. 85, D6	SD	Stormy weather	0.16	S6500-N			neutral plain colour	SD - 19		SD	SD		SD, XM	XG - 19 XT - 19	XM*	XP	SD, SM	SD			MP - Quadra
U12986 Grey	p. 85, C7	SD	Stormy weather	0.13	S7500-N			neutral plain colour			SD	SD				XM	XP					
U15110 Iguana	p. 83, M7	SD	Over the rainbow	0.36	S3050-G80Y			chromatic plain colour			SD	SD										
U15115 Gorse Yellow	p. 82, B4	SD	Over the rainbow	0.46	S1070-Y10R		1032	chromatic plain colour			SD	SD								EM	EM	
U15133 Stone Grey	p. 82, A6	SD	Over the rainbow	0.52	S2005-Y20R			chromatic plain colour			SD	SD										
U15190 Cuvo	p. 82, A7	SD	Over the rainbow	0.44	S3005-Y20R			chromatic plain colour	SD - 19		SD	SD		SD								
U15193 Cuando	p. 82, A8	SD	Over the rainbow	0.21	S6005-Y20R			chromatic plain colour			SD	SD										
U15194 Zinc Yellow	p. 82, A4	SD	Over the rainbow	0.65	S0560-Y		1018	chromatic plain colour	SD - 19		SD	SD		SD								
U15230 Light Vanilla	p. 82, A1	SD	Over the rainbow	0.82	S0804-Y30R			chromatic plain colour			SD	SD										
U15246 Mango	p. 82, B2	SD	Over the rainbow	0.57	S1050-Y20R			chromatic plain colour	SD - 19		SD	SD		SD								
U15331 Beige Grey	p. 82, C5	SD	Over the rainbow	0.7	S1505-G90Y			chromatic plain colour			SD	SD										
U15559 Pastel Yellow	p. 82, A2	SD	Over the rainbow	0.75	S1015-Y20R			chromatic plain colour			SD	SD										
U15579 Egg Yolk Yellow	p. 82, A3	SD	Over the rainbow	0.52	S0570-Y20R		1003	chromatic plain colour			SD	SD										
U16000 Truffle Grey	p. 82, D7	SD	Over the rainbow	0.26	S5005- Y50R			chromatic plain colour	SD - 19		SD	SD		SD								
U16001 Sand Greige	p. 82, B7	SD	Over the rainbow	0.37	S3005-Y50R			chromatic plain colour			SD	SD										

FAST DELIVERY PROGRAMME

Further structures: If the decor is part of the EXPRESS collection, then the other structures in the fast delivery programme as DecoBoard P2 are available. All other products with delivery time on request.	DecoBoard P2 2,800 x 2,100 x 8–38 mm	Duropal Element P2 2,800 x 2,070 x 9. 6–39.6 mm	Duropal Element P2 4,100 x 1,300 x 9.6–39.6 mm	EXPRESS COLLECTION
MP		SD	SD	
MP, VV	MP, SD, VV	SD	SD	•
		SD	SD	
MP, VV	MP, SD, VV	SD	SD	•
MP		SD	SD	
MP		SD	SD	
HG, VV	HG, SD, VV	SD	SD	•
HG, MP, NW, SM, VV	HG, MP, NW, SD, SM, VV	SD	SD	•
MP		SD	SD	
MP, VV		SD	SD	
MP, VV	MP, SD, VV	SD	SD	•
		SD	SD	
MP		SD	SD	
MP		SD	SD	
VV		SD	SD	
MP, VV	MP, SD, VV	SD	SD	•
HG, MP, NW, SM, VV	HG, MP, NW, SD, SM, VV	SD	SD	•
VV		SD	SD	
MP		SD	SD	
MP		SD	SD	
VV	SD, VV	SD	SD	•
VV		SD	SD	
MP, VV	MP, SD, VV	SD	SD	•
MP		SD	SD	
MP	MP, SD	SD	SD	•
MP		SD	SD	
MP		SD	SD	
MP		SD	SD	
VV	SD, VV	SD	SD	•
MP		SD	SD	

[1] 2,150 x 915 / 950 / 1,050 / 1,300 x 0.8 mm
2,350 x 1,050 / 1,300 x 0.8 mm
3,050 x 1,300 x 0.8 mm

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DESIGN COLLECTION

INCLUDING ON-STOCK AND FAST DELIVERY PROGRAMME

STOCK PROGRAMME

Decor Reference	Pages / coordinates	Standard surface texture	Colour scheme	Reflection value	Next NCS code	Metallic	RAL	Pattern	**DecoBoard P2** 2,800 x 2,100 mm * in 2,655 x 2,100 mm	**DecoBoard P2** 3,200 x 2,100 mm * also in 4,100 x 2,100 mm	**Duropal HPL** 2,800 x 2,070 x 0.8 mm	**Duropal HPL** 4,100 x 1,300 x 0.8 mm	**Duropal Element P2** 2,800 x 2,070 mm	**HPL for doors** 2,150 x 1,300 x 0.8 mm Further formats from stock[1]	FUN**XT**IONAL PRODUCTS: **PrimeBoard XTreme P2** 2,800 x 2,100 mm also in PrimeBoard XTreme MDF Black Natural XT 19 mm	FUN**XT**IONAL PRODUCTS: **Duropal XTreme** 4,100 x 1,300 x 0.8 mm * Duropal SolidColor XTreme	FUN**XT**IONAL PRODUCTS: **Duropal XTreme plus** 4,100 x 1,300 x 0.8 mm	**Duropal SolidColor** 2,800 x 2,070 x 0.8 mm * also in 2,800 x 2,070 x 1.2 mm	**Duropal SolidColor** 4,100 x 1,300 x 0.8 mm * in 4,100 x 1,300 x 1.2 mm	**XTerior compact F** 2,800 x 2,070 x 8.0 mm	**XTerior compact** 2,800 x 2,070 x 8.0 mm * also in 2,800 x 2,070 x 6.0 mm	**Duropal Worktop** 4,100 x 600 / 900 x 38.8 mm
U16002 Congo	p. 82, C7	SD	Over the rainbow	0.32	S4005-Y50R			chromatic plain colour	SD - 19		SD	SD		SD								
U16003 Sand Beige	p. 82, C6	SD	Over the rainbow	0.55	S2005-Y50R			chromatic plain colour	SD - 19		SD	SD		SD								
U16007 Light Beige	p. 82, C1	SD	Over the rainbow	0.75	S0907-Y10R			chromatic plain colour			SD	SD										
U16009 Golden Orange	p. 82, B3	SD	Over the rainbow	0.5	S1060-Y30R			chromatic plain colour			SD	SD										
U16010 Orange	p. 82, C2	SD	Over the rainbow	0.35	S1070-Y40R		2011	chromatic plain colour	SD - 19		SD	SD		SD								
U16012 Antelope	p. 82, C3	SD	Over the rainbow	0.22	S3060-Y30R			chromatic plain colour			SD	SD										
U16013 Bison	p. 82, C4	SD	Over the rainbow	0.15	S5040-Y40R			chromatic plain colour			SD	SD										
U16020 Cream	p. 82, B5	SD	Over the rainbow	0.62	S1010-Y30R			chromatic plain colour			SD	SD										
U16037 Powder	p. 82, D6	SD	Over the rainbow	0.45	S3010-Y70R			chromatic plain colour			SD	SD										
U16051 Siena Red	p. 82, D2	SD	Over the rainbow	0.2	S3050-Y70R			chromatic plain colour	SD - 19		SD	SD		SD						EM	EM	
U16058 Be rooted!	p. 82, D8	SD	Over the rainbow	0.1	S7502-R			chromatic plain colour	SD - 19		SD	SD		SD	XG - 19 XT - 19	XM	XP			EM	EM	
U16130 Sand Grey	p. 82, D1	SD	Over the rainbow	0.69	S0907-Y50R			chromatic plain colour			SD	SD										
U16166 Salsa	p. 82, D3	SD	Over the rainbow	0.15	S4040-Y70R			chromatic plain colour			SD	SD										
U16179 Cuba Libre	p. 82, E6	SD	Over the rainbow	0.37	S3010-Y60R			chromatic plain colour			SD	SD										
U16184 Creme	p. 82, B6	SD	Over the rainbow	0.58	S1505-Y50R			chromatic plain colour			SD	SD										
U17005 Carmine Red	p. 82, E2	SD	Over the rainbow	0.17	S2070-Y90R		3000	chromatic plain colour	SD - 19		SD	SD		SD								
U17008 Ruby Red	p. 82, E3	SD	Over the rainbow	0.11	S3560-R		3003	chromatic plain colour	SD - 19		SD	SD		SD								
U17010 Terra Brown	p. 82, B8	SD	Over the rainbow	0.09	S8005-Y80R			chromatic plain colour			SD	SD										
U17012 Coco	p. 82, E7	SD	Over the rainbow	0.14	S6010-Y90R			chromatic plain colour	SD - 19		SD	SD		SD								
U17013 Mimosa	p. 83, F1	SD	Over the rainbow	0.66	S0520-R20B			chromatic plain colour			SD	SD										
U17014 Hydrangea	p. 83, F2	SD	Over the rainbow	0.34	S1050-R20B			chromatic plain colour			SD	SD										
U17019 Cranberry	p. 83, F3	SD	Over the rainbow	0.13	S4040-R20B			chromatic plain colour			SD	SD										
U17031 Bordeaux	p. 82, E4	SD	Over the rainbow	0.1	S5040-Y90R			chromatic plain colour			SD	SD										
U17035 Lotus	p. 82, E1	SD	Over the rainbow	0.77	S0505-Y90R			chromatic plain colour	SD - 19		SD	SD		SD								
U17054 Burgundy	p. 82, E8	SD	Over the rainbow	0.08	S6030-R		3005	chromatic plain colour			SD	SD										
U17141 Orchidea	p. 83, F8	SD	Over the rainbow	0.08	S7020-R20B			chromatic plain colour			SD	SD										
U17271 Oxide Red	p. 82, D4	SD	Over the rainbow	0.11	S5040-Y80R			chromatic plain colour			SD	SD										
U17500 Royal Blue	p. 83, G8	SD	Over the rainbow	0.08	S8005-R50B			chromatic plain colour			SD	SD										
U17501 Rose	p. 83, F6	SD	Over the rainbow	0.52	S2010-R30B			chromatic plain colour	SD - 19		SD	SD		SD								
U17503 Purple	p. 83, F4	SD	Over the rainbow	0.09	S6030-R40B			chromatic plain colour			SD	SD										
U17505 Plum	p. 83, F7	SD	Over the rainbow	0.24	S5010-R30B			chromatic plain colour	SD - 19		SD	SD		SD								

FAST DELIVERY PROGRAMME

Further structures: If the decor is part of the EXPRESS collection, then the other structures in the fast delivery programme as DecoBoard P2 are available. All other products with delivery time on request.	**DecoBoard P2** 2,800 x 2,100 x 8–38 mm	**Duropal Element P2** 2,800 x 2,070 x 9. 6–39.6 mm	**Duropal Element P2** 4,100 x 1,300 x 9.6–39.6 mm	**EXPRESS COLLECTION**
VV	SD, VV	SD	SD	•
VV	SD, VV	SD	SD	•
MP		SD	SD	
VV		SD	SD	
MP	MP, SD	SD	SD	•
VV		SD	SD	
VV		SD	SD	
MP		SD	SD	
MP		SD	SD	
MP, VV	MP, SD, VV	SD	SD	•
VV	SD, VV	SD	SD	•
		SD	SD	
MP		SD	SD	
MP		SD	SD	
VV		SD	SD	
MP, VV	MP, SD, VV	SD	SD	•
MP		SD	SD	
VV	SD, VV	SD	SD	•
VV		SD	SD	
VV		SD	SD	
MP		SD	SD	
VV	SD, VV	SD	SD	•
MP		SD	SD	
MP		SD	SD	
MP		SD	SD	
MP		SD	SD	
VV	SD, VV	SD	SD	•
VV		SD	SD	
VV	SD, VV	SD	SD	•

[1] 2,150 x 915 / 950 / 1,050 / 1,300 x 0.8 mm
2,350 x 1,050 / 1,300 x 0.8 mm
3,050 x 1,300 x 0.8 mm

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DESIGN COLLECTION

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STOCK PROGRAMME

FAST DELIVERY PROGRAMME

Decor Reference	Pages / coordinates	Standard surface texture	Colour scheme	Reflection value	Next NCS code	Metallic	RAL	Pattern	DecoBoard P2 2,800 x 2,100 mm * in 2,655 x 2,100 mm	DecoBoard P2 3,200 x 2,100 mm * also in 4,100 x 2,100 mm	Duropal HPL 2,800 x 2,070 x 0.8 mm	Duropal HPL 4,100 x 1,300 x 0.8 mm	Duropal Element P2 2,800 x 2,070 mm	HPL for doors 2,150 x 1,300 x 0.8 mm Further formats from stock[1]		FUNXTIONAL PRODUCTS: PrimeBoard XTreme P2 2,800 x 2,100 mm also in PrimeBoard XTreme MDF Black Natural XT 19 mm	FUNXTIONAL PRODUCTS: Duropal XTreme 4,100 x 1,300 x 0.8 mm * Duropal SolidColor XTreme	FUNXTIONAL PRODUCTS: Duropal XTreme plus 4,100 x 1,300 x 0.8 mm	Duropal SolidColor 2,800 x 2,070 x 0.8 mm * also in 2,800 x 2,070 x 1.2 mm	Duropal SolidColor 4,100 x 1,300 x 0.8 mm * in 4,100 x 1,300 x 1.2 mm	XTerior compact F 2,800 x 2,070 x 8.0 mm	XTerior compact 2,800 x 2,070 x 8.0 mm * also in 2,800 x 2,070 x 6.0 mm	Duropal Worktop 4,100 x 600 / 900 x 38.8 mm	Further structures: If the decor is part of the EXPRESS collection, then the other structures in the fast delivery programme as DecoBoard P2 are available. All other products with delivery time on request.	DecoBoard P2 2,800 x 2,100 x 8–38 mm	Duropal Element P2 2,800 x 2,070 x 9. 6–39.6 mm	Duropal Element P2 4,100 x 1,300 x 9.6–39.6 mm	EXPRESS COLLECTION
U17509 Hollyhock	p. 83, F5	SD	Over the rainbow	0.72	S1005-R50B			chromatic plain colour			SD	SD														SD	SD	
U18001 Skyblue	p. 83, G7	SD	Over the rainbow	0.22	S4020-R80B		5014	chromatic plain colour			SD	SD													MP		SD	SD	
U18002 Water Blue	p. 83, G2	SD	Over the rainbow	0.33	S3030-R90B			chromatic plain colour	SD - 19		SD	SD		SD										MP, VV	MP, SD, VV	SD	SD	•
U18003 Crystal Blue	p. 83, G1	SD	Over the rainbow	0.55	S1020-R90B			chromatic plain colour	SD - 19		SD	SD		SD										MP, VV	MP, SD, VV	SD	SD	•
U18004 Dark Blue	p. 83, H8	SD	Over the rainbow	0.08	S7020-R80B			chromatic plain colour	SD - 19		SD	SD		SD							EM	EM		MP, VV	MP, SD, VV	SD	SD	•
U18006 Skaggerak	p. 83, I8	SD	Over the rainbow	0.11	S6020-B10G			chromatic plain colour	SD - 19		SD	SD		SD										VV	SD, VV	SD	SD	•
U18008 Java	p. 83, J3	SD	Over the rainbow	0.25	S2555-B20G			chromatic plain colour			SD	SD												VV		SD	SD	
U18010 Cirrus	p. 83, H2	SD	Over the rainbow	0.53	S0540-B			chromatic plain colour	SD - 19		SD	SD		SD										VV	SD, VV	SD	SD	•
U18011 Palander	p. 83, H3	SD	Over the rainbow	0.4	S1050-B			chromatic plain colour			SD	SD												VV		SD	SD	
U18012 Baltic	p. 83, H4	SD	Over the rainbow	0.17	S3060-B			chromatic plain colour			SD	SD												VV		SD	SD	
U18013 Cumulus	p. 83, H6	SD	Over the rainbow	0.41	S2030-B			chromatic plain colour			SD	SD												VV		SD	SD	
U18014 Stratus	p. 83, H7	SD	Over the rainbow	0.18	S4040-B			chromatic plain colour			SD	SD												VV		SD	SD	
U18015 Catania	p. 83, I1	SD	Over the rainbow	0.69	S0520-B10G			chromatic plain colour			SD	SD												VV		SD	SD	
U18016 Kavala	p. 83, I2	SD	Over the rainbow	0.49	S1040-B10G			chromatic plain colour			SD	SD												VV		SD	SD	
U18017 Icarus	p. 83, I3	SD	Over the rainbow	0.26	S3040-B10G			chromatic plain colour			SD	SD												VV		SD	SD	
U18021 Levant	p. 83, I4	SD	Over the rainbow	0.18	S4040-B10G			chromatic plain colour			SD	SD												VV		SD	SD	
U18028 Blue Black	p. 85, E8	SD	Stormy weather	0.08	S7502-B			chromatic plain colour			SD	SD														SD	SD	
U18029 Horizon	p. 83, H5	SD	Over the rainbow	0.51	S2010-R90B			chromatic plain colour	SD - 19		SD	SD		SD		XT - 19					EM	EM		VV	SD, VV	SD	SD	•
U18031 Gull	p. 83, G5	SD	Over the rainbow	0.62	S2005-R90B			chromatic plain colour	SD - 19		SD	SD		SD											SD	SD	SD	•
U18032 Aqua	p. 83, I5	SD	Over the rainbow	0.61	S1510-B20G			chromatic plain colour			SD	SD														SD	SD	
U18059 Gentian Blue	p. 83, G4	SD	Over the rainbow	0.1	S5040-R80B		5010	chromatic plain colour	SD - 19		SD	SD												MP, VV	MP, SD, VV	SD	SD	•
U18067 Pastel Blue	p. 83, H1	SD	Over the rainbow	0.71	S0515-B			chromatic plain colour	SD - 19		SD	SD		SD										MP	MP, SD	SD	SD	•
U18068 Heaven Blue	p. 83, G3	SD	Over the rainbow	0.2	S3050-R90B			chromatic plain colour			SD	SD		SD										MP, VV		SD	SD	
U18074 Atlantic	p. 83, I7	SD	Over the rainbow	0.21	S5020-B10G			chromatic plain colour	SD - 19		SD	SD		SD							EM	EM		MP, VV	MP, SD, VV	SD	SD	•
U18079 Pacific	p. 83, I6	SD	Over the rainbow	0.38	S3020-B10G			chromatic plain colour			SD	SD												MP		SD	SD	
U18148 Ice Blue	p. 83, G6	SD	Over the rainbow	0.61	S1015-R80B			chromatic plain colour			SD	SD												MP		SD	SD	
U18500 Patras	p. 83, J2	SD	Over the rainbow	0.47	S1040-B30G			chromatic plain colour			SD	SD												VV		SD	SD	
U18501 Fjord	p. 83, J8	SD	Over the rainbow	0.13	S7010-B30G			chromatic plain colour	SD - 19		SD	SD		SD							EM	EM		VV	SD, VV	SD	SD	•
U18502 Bristol	p. 83, J7	SD	Over the rainbow	0.24	S4020-B30G			chromatic plain colour	SD - 19		SD	SD		SD										VV	SD, VV	SD	SD	•
U18503 Trinity	p. 83, J1	SD	Over the rainbow	0.59	S1020-B30G			chromatic plain colour	SD - 19		SD	SD		SD										VV	SD, VV	SD	SD	•
U18504 Hudson	p. 83, J6	SD	Over the rainbow	0.46	S2020-B30G			chromatic plain colour			SD	SD												VV		SD	SD	

[1] 2,150 x 915 / 950 / 1,050 / 1,300 x 0.8 mm
2,350 x 1,050 / 1,300 x 0.8 mm
3,050 x 1,300 x 0.8 mm

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DESIGN COLLECTION

INCLUDING ON-STOCK AND FAST DELIVERY PROGRAMME

STOCK PROGRAMME

FAST DELIVERY PROGRAMME

Decor Reference	Pages / coordinates	Standard surface texture	Colour scheme	Reflection value	Next NCS code	Metallic	RAL	Pattern	**DecoBoard P2** 2,800 x 2,100 mm * in 2,655 x 2,100 mm	**DecoBoard P2** 3,200 x 2,100 mm * also in 4,100 x 2,100 mm	**Duropal HPL** 2,800 x 2,070 x 0.8 mm	**Duropal HPL** 4,100 x 1,300 x 0.8 mm	**Duropal Element P2** 2,800 x 2,070 mm	**HPL for doors** 2,150 x 1,300 x 0.8 mm Further formats from stock[1]		FUN**XT**IONAL PRODUCTS: **PrimeBoard XTreme P2** 2,800 x 2,100 mm also in PrimeBoard XTreme MDF Black Natural XT 19 mm	FUN**XT**IONAL PRODUCTS: **Duropal XTreme** 4,100 x 1,300 x 0.8 mm * Duropal SolidColor XTreme	FUN**XT**IONAL PRODUCTS: **Duropal XTreme plus** 4,100 x 1,300 x 0.8 mm	**Duropal SolidColor** 2,800 x 2,070 x 0.8 mm * also in 2,800 x 2,070 x 1.2 mm	**Duropal SolidColor** 4,100 x 1,300 x 0.8 mm * in 4,100 x 1,300 x 1.2 mm	**XTerior compact F** 2,800 x 2,070 x 8.0 mm	**XTerior compact** 2,800 x 2,070 x 8.0 mm * also in 2,800 x 2,070 x 6.0 mm	**Duropal Worktop** 4,100 x 600 / 900 x 38.8 mm	**Further structures:** If the decor is part of the EXPRESS collection, then the other structures in the fast delivery programme as DecoBoard P2 are available. All other products with delivery time on request.	**DecoBoard P2** 2,800 x 2,100 x 8–38 mm	**Duropal Element P2** 2,800 x 2,070 x 9. 6–39.6 mm	**Duropal Element P2** 4,100 x 1,300 x 9.6–39.6 mm	**EXPRESS COLLECTION**
U18505 Lagoon	p. 83, J5	SD	Over the rainbow	0.54	S2010-B50G			chromatic plain colour	SD - 19		SD	SD		SD		XT - 19					EM	EM		VV	SD, VV	SD	SD	•
U18506 Neptune	p. 83, K5	SD	Over the rainbow	0.64	S1510-B80G			chromatic plain colour			SD	SD														SD	SD	
U18576 Ocean	p. 83, J4	SD	Over the rainbow	0.13	S5030-B30G			chromatic plain colour	SD - 19		SD	SD		SD										MP, VV	MP, SD, VV	SD	SD	•
U19002 Ivy	p. 83, K4	SD	Over the rainbow	0.12	S5040-B90G			chromatic plain colour			SD	SD												VV		SD	SD	
U19003 Cadiz	p. 83, K1	SD	Over the rainbow	0.76	S0520-B90G			chromatic plain colour			SD	SD												VV		SD	SD	
U19004 Saragossa	p. 83, K2	SD	Over the rainbow	0.38	S2040-B90G			chromatic plain colour			SD	SD												VV		SD	SD	
U19005 Jade	p. 83, K3	SD	Over the rainbow	0.2	S4040-B90G			chromatic plain colour			SD	SD												VV		SD	SD	
U19006 Mint	p. 83, K6	SD	Over the rainbow	0.53	S2010-B90G			chromatic plain colour			SD	SD												VV		SD	SD	
U19007 Agave	p. 83, K7	SD	Over the rainbow	0.28	S4020-B90G			chromatic plain colour			SD	SD									EM	EM		VV		SD	SD	
U19008 Labrador	p. 83, K8	SD	Over the rainbow	0.12	S7010-B90G			chromatic plain colour	SD - 19		SD	SD		SD										VV	SD, VV	SD	SD	•
U19011 Black Green	p. 85, D8	SD	Stormy weather	0.06	S8000-N			chromatic plain colour			SD	SD														SD	SD	
U19014 Sage	p. 83, L5	SD	Over the rainbow	0.54	S2010-G30Y			chromatic plain colour	SD - 19		SD	SD		SD										VV	SD, VV	SD	SD	•
U19015 Spearmint	p. 83, M5	SD	Over the rainbow	0.68	S1010-G30Y			chromatic plain colour			SD	SD									EM	EM				SD	SD	
U19500 Carambola	p. 83, M6	SD	Over the rainbow	0.46	S2040-G60Y			chromatic plain colour	SD - 19		SD	SD		SD										VV	SD, VV	SD	SD	•
U19501 Granny Smith	p. 83, L3	SD	Over the rainbow	0.35	S2050-G40Y			chromatic plain colour			SD	SD												VV		SD	SD	
U19502 Lime	p. 83, L4	SD	Over the rainbow	0.17	S4040-G40Y			chromatic plain colour			SD	SD												VV		SD	SD	
U19503 Avocado	p. 83, L6	SD	Over the rainbow	0.38	S3020-G60Y			chromatic plain colour			SD	SD												MP		SD	SD	
U19504 Zucchini	p. 83, L8	SD	Over the rainbow	0.12	S7010-G50Y			chromatic plain colour			SD	SD												MP		SD	SD	
U19505 Citron	p. 83, M1	SD	Over the rainbow	0.74	S0540-G70Y			chromatic plain colour			SD	SD												VV		SD	SD	
U19506 Lily	p. 83, L1	SD	Over the rainbow	0.73	S0530-G50Y			chromatic plain colour	SD - 19		SD	SD		SD										VV	SD, VV	SD	SD	•
U19507 Iris	p. 83, M2	SD	Over the rainbow	0.68	S0550-G60Y			chromatic plain colour			SD	SD												VV		SD	SD	
U19508 Chartreuse	p. 83, L2	SD	Over the rainbow	0.51	S1050-G40Y			chromatic plain colour			SD	SD												VV		SD	SD	
U19509 Olive	p. 83, M3	SD	Over the rainbow	0.54	S1070-G70Y			chromatic plain colour			SD	SD												VV		SD	SD	
U19511 Clover	p. 83, M4	SD	Over the rainbow	0.23	S3065-G50Y			chromatic plain colour			SD	SD												VV		SD	SD	
U19512 Khaki	p. 83, M8	SD	Over the rainbow	0.24	S5020-G70Y			chromatic plain colour			SD	SD												VV		SD	SD	
U19515 Taiga	p. 83, L7	SD	Over the rainbow	0.62	S5020-G50Y			chromatic plain colour	SD - 19		SD	SD		SD										VV	SD, VV	SD	SD	•
R20020 Mocha Piemont Oak	p. 90, B3	RU	Pianoman	0.07		•		striped planked			RU	RU		RT												RU	RU	
R20021 Lindberg Oak	p. 87, G2	NW	Summertime	0.45				striped planked	NW - 19		NW	NW		ML											NW	NW	NW	•
R20022 Lindberg Cross-cut Oak	p. 87, H2	ML	Summertime	0.47				cross			ML	ML		ML												ML	ML	

[1] 2,150 x 915 / 950 / 1,050 / 1,300 x 0.8 mm
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3,050 x 1,300 x 0.8 mm

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R20027 Pale Lancelot Oak	p. 88, B5	RU	As time goes by	0.32				striped planked			RU	RU								EM		RT - Quadra			RU	RU	
R20029 Grey Lancelot Oak	p. 88, B3	RU	As time goes by	0.27				striped planked			RU	RU													RU	RU	
R20031 Truffle Sonoma Oak	p. 88, C3	RU	As time goes by	0.23				flowered planked	RU - 19		RU	RU													RU	RU	RU	•
R20033 Dark Oak	p. 91, D4	NW	Black coffee	0.07				striped	NW - 19		NW	NW		NY											NW	NW	NW	•
R20038 Natural Chalet Oak	p. 87, G6	NW	Summertime	0.29				flowered planked			NW	NW								EM					NW	NW		
R20039 Grey Sonoma Oak	p. 88, B2	RU	As time goes by	0.32				flowered planked			RU	RU										RT - Quadra			RU	RU		
R20064 Grey Mountain Oak	p. 88, A3	NW	As time goes by	0.34				flowered			NW	NW												MO		NW	NW	
R20065 Dark Mountain Oak	p. 91, E4	NW	Black coffee	0.1				striped			NW	NW										NY - Quadra		MO		NW	NW	
R20095 Milano Oak	p. 87, F2	NW	Summertime	0.4				striped planked	NW - 19		NW	NW								EM					NW	NW	NW	•
R20100 Style Oak Cinnamon	p. 87, H3	NW	Summertime	0.34				flowered planked	NW - 19		NW	NW													NW	NW	NW	•
R20119 American Oak	p. 87, H5	NW	Summertime	0.35				striped planked			NW	NW												RU		NW	NW	
R20128 Sonoma Oak Light	p. 88, A2	RU	As time goes by	0.47				flowered planked	RU - 19		RU	RU										RT - Quadra			RU	RU	RU	•
R20147 Nelson Oak	p. 88, A4	RU	As time goes by	0.32				striped planked			RU	RU														RU	RU	
R20234 Dark Springfield Oak	p. 90, C3	NW	Pianoman	0.12				striped planked	NW - 19		NW	NW													NW	NW	NW	•
R20256 Lorenzo Oak	p. 87, G3	NW	Summertime	0.37				flowered planked	NW - 19		NW	NW		NY											NW	NW	NW	•
R20284 Wilton Oak White	p. 91, D1	NW	Black coffee	0.57				flowered planked	NW - 19		NW	NW													NW	NW	NW	•
R20285 Wilton Oak Reed	p. 88, B4	NW	As time goes by	0.23				flowered planked	NW - 19		NW	NW		NY											NW	NW	NW	•
R20286 Italian Oak	p. 88, B1	NW	As time goes by	0.3				striped planked	NW - 19		NW	NW		NY											NW	NW	NW	•
R20288 Indian Oak Red	p. 87, H4	NW	Summertime	0.37				flowered planked	NW - 19		NW	NW													NW	NW	NW	•
R20315 Artisan Oak	p. 87, H6	NW	Summertime	0.28				flowered	NW - 19		NW	NW													NW	NW	NW	•
R20320 Silver Oak	p. 91, E3	NW	Black coffee	0.19				flowered planked	NW - 19		NW	NW		NY						EM					NW	NW	NW	•
R20350 Giant Oak	p. 91, E5	ML	Black coffee	0.14				flowered			ML	ML		ML										HG, SD		ML	ML	
R20351 Flamed Wood	p. 88, C2	NW	As time goes by	0.09				flowered planked	NW - 19		NW	NW		NY						EM		NY - Quadra			NW	NW	NW	•
R24029 Fjord Beech Light	p. 86, A4	ML	Beyond the sea	0.51				flowered planked	ML - 19		ML	ML													ML	ML	ML	•
R24053 Talinn Beech	p. 86, C2	ML	Beyond the sea	0.59				striped planked	ML - 19		ML	ML		NY											ML	ML	ML	•
R24054 Lindstrom Beech Light	p. 86, B5	ML	Beyond the sea	0.38				striped			ML	ML		ML												ML	ML	

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R27001 Royal Maple	p. 86, B4	VV	Beyond the sea	0.56				flowered planked	VV - 19		VV	VV										VV - Quadra
R27043 Kiruna Maple	p. 86, B2	ML	Beyond the sea	0.54				striped planked	ML - 19		ML	ML		ML								
R27044 Norway Maple	p. 86, C3	ML	Beyond the sea	0.61				flowered planked	ML - 19		ML	ML										
R30011 Madison Walnut	p. 90, B1	NW	Pianoman	0.16				flowered planked	NW - 19		NW	NW		NY								
R30013 Altamira Walnut Dark	p. 90, C1	NW	Pianoman	0.12				flowered planked	NW - 19		NW	NW		NY								
R30019 Choco Bella Noce	p. 90, B2	VV	Pianoman	0.12		•		flowered planked			VV	VV		VV								
R30021 Milano Walnut	p. 90, A5	NW	Pianoman	0.16				striped planked	NW - 19		NW	NW		NY								
R30039 California Walnut	p. 87, E6	NW	Summertime	0.39				striped planked			NW	NW										
R30135 Okapi Walnut	p. 90, C2	NW	Pianoman	0.13				flowered planked	NW - 19		NW	NW										NY - Quadra
R34019 Sliced Ash	p. 90, A4	NW	Pianoman	0.04				striped	NW - 19		NW	NW		ML								
R34023 Portland Ash Light	p. 87, F3	NW	Summertime	0.5				flowered planked	NW - 19		NW	NW		NY								
R34024 Portland Ash Dark	p. 90, A6	NW	Pianoman	0.11				flowered planked	NW - 19		NW	NW		NY								
R34027 Sliced Ash Natural	p. 87, G1	NW	Summertime	0.49				striped			NW	NW		ML								
R34028 Sliced Ash Natural Across	p. 87, H1	ML	Summertime	0.51				striped			ML	ML		ML								
R34031 Sliced Ash Across	p. 90, B4	ML	Pianoman	0.09				striped			ML	ML		ML								
R34032 Portland Ash Black	p. 91, D5	NW	Black coffee	0.09				flowered planked	NW - 19		NW	NW		NY	XG - 19 XT - 19							NY - Quadra
R34033 Mountain Ash	p. 87, F5	NW	Summertime	0.35				flowered planked	NW - 19		NW	NW										
R35003 Masuren Birch Sand	p. 86, C4	ML	Beyond the sea	0.48		•		flowered planked			ML	ML										
R37001 Baron Elm	p. 88, A1	ML	As time goes by	0.49				striped planked	ML - 19		ML	ML										
R37003 Truffle Baron Elm	p. 88, C1	NW	As time goes by	0.27				striped planked			NW	NW										
R37010 Ovid Elm Cinnamon	p. 88, C4	RU	As time goes by	0.2				striped planked			RU	RU										
R37016 Salisbury Elm Natural	p. 87, G5	NW	Summertime	0.31				flowered planked	NW - 19		NW	NW										
R37017 Salisbury Elm Grey	p. 88, C5	NW	As time goes by	0.19				flowered planked	NW - 19		NW	NW										
R38000 Chestnut	p. 90, A2	NW	Pianoman	0.13				striped planked	NW - 19		NW	NW								EM		
R38002 Acacia	p. 87, F1	RU	Summertime	0.56				striped planked	RU - 19		RU	RU		RT								
R42006 Havanna Cherry	p. 89, D1	ML	Tea for two	0.3		•		striped planked	ML - 19		ML	ML		ML								

FAST DELIVERY PROGRAMME

Further structures: If the decor is part of the EXPRESS collection, then the other structures in the fast delivery programme as DecoBoard P2 are available. All other products with delivery time on request.	DecoBoard P2 2,800 x 2,100 x 8–38 mm	Duropal Element P2 2,800 x 2,070 x 9. 6–39.6 mm	Duropal Element P2 4,100 x 1,300 x 9.6–39.6 mm	EXPRESS COLLECTION
	VV	VV	VV	•
	ML	ML	ML	•
	ML	ML	ML	•
	NW	NW	NW	•
	NW	NW	NW	•
		VV	VV	
	NW	NW	NW	•
		NW	NW	
	NW	NW	NW	•
ML	ML, NW	NW	NW	•
	NW	NW	NW	•
ML		NW	NW	
		ML	ML	
		ML	ML	
	NW	NW	NW	•
	NW	NW	NW	•
		ML	ML	
	ML	ML	ML	•
		NW	NW	
		RU	RU	
	NW	NW	NW	•
	NW	NW	NW	•
	NW	NW	NW	•
	RU	RU	RU	•
SM	ML, SM	ML	ML	•

[1] 2,150 x 915 / 950 / 1,050 / 1,300 x 0.8 mm
2,350 x 1,050 / 1,300 x 0.8 mm
3,050 x 1,300 x 0.8 mm

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DESIGN COLLECTION

INCLUDING ON-STOCK AND FAST DELIVERY PROGRAMME

STOCK PROGRAMME

FAST DELIVERY PROGRAMME

Decor Reference	Pages / coordinates	Standard surface texture	Colour scheme	Reflection value	Next NCS code	Metallic	RAL	Pattern	**DecoBoard P2** 2,800 x 2,100 mm * in 2,655 x 2,100 mm	**DecoBoard P2** 3,200 x 2,100 mm * also in 4,100 x 2,100 mm	**Duropal HPL** 2,800 x 2,070 x 0.8 mm	**Duropal HPL** 4,100 x 1,300 x 0.8 mm	**Duropal Element P2** 2,800 x 2,070 mm	**HPL for doors** 2,150 x 1,300 x 0.8 mm Further formats from stock[1]		FUN**XT**IONAL PRODUCTS: **PrimeBoard XTreme P2** 2,800 x 2,100 mm also in PrimeBoard XTreme MDF Black Natural XT 19 mm	FUN**XT**IONAL PRODUCTS: **Duropal XTreme** 4,100 x 1,300 x 0.8 mm * Duropal SolidColor XTreme	FUN**XT**IONAL PRODUCTS: **Duropal XTreme plus** 4,100 x 1,300 x 0.8 mm	**Duropal SolidColor** 2,800 x 2,070 x 0.8 mm * also in 2,800 x 2,070 x 1.2 mm	**Duropal SolidColor** 4,100 x 1,300 x 0.8 mm * in 4,100 x 1,300 x 1.2 mm	**XTerior compact F** 2,800 x 2,070 x 8.0 mm	**XTerior compact** 2,800 x 2,070 x 8.0 mm * also in 2,800 x 2,070 x 6.0 mm	**Duropal Worktop** 4,100 x 600 / 900 x 38.8 mm	**Further structures:** If the decor is part of the EXPRESS collection, then the other structures in the fast delivery programme as DecoBoard P2 are available. All other products with delivery time on request.	**DecoBoard P2** 2,800 x 2,100 x 8–38 mm	**Duropal Element P2** 2,800 x 2,070 x 9. 6–39.6 mm	**Duropal Element P2** 4,100 x 1,300 x 9.6–39.6 mm	**EXPRESS COLLECTION**
R42009 Bloomed Cherry Planked	p. 89, D2	SM	Tea for two	0.2				flowered planked			SM	SM															
R48005 Glamour Wood Light	p. 91, D3	NW	Black coffee	0.27		•		striped	NW - 19		NW	NW													ML	ML, NW	NW	NW	•
R48010 Atrium Grey	p. 93, G1	SD	Catch of the day	0.43				concrete / plastering			SD	SD															SD	SD	
R48036 Flintwood	p. 88, C6	SD	As time goes by	0.19				Intarsie	SD - 19		SD	SD												VV - Quadra		SD	SD	SD	•
R48038 Plane Tree	p. 89, D4	SM	Tea for two	0.12				striped planked	SM - 19		SM	SM													HG	HG, SM	SM	SM	•
R48042 Lumumba	p. 90, B5	NW	Pianoman	0.13				narrow planked			NW	NW		SM		XG - 19 XT - 19									HG		NW	NW	
R48043 Chip	p. 86, A6	ML	Beyond the sea	0.55				Plywood / Chipboard			ML	ML													SX		ML	ML	
R50004 Natural Sangha Wenge	p. 90, B6	RU	Pianoman	0.11				striped	RU - 19		RU	RU														RU	RU	RU	•
R50016 Zebrano	p. 89, D3	RU	Tea for two	0.24				striped			RU	RU															RU	RU	
R50030 Spain Olive Light	p. 87, F6	ML	Summertime	0.4				striped planked			ML	ML													SM		ML	ML	
R50077 Sulawesi Macassar Brown	p. 89, E4	SM	Tea for two	0.11				striped	SM - 19		SM	SM													HG	HG, SM	SM	SM	•
R50079 Luxor Cognac	p. 89, E3	HG	Tea for two	0.19				Root wood			HG	HG															HG	HG	
R50083 Silver Wenge	p. 91, E1	NW	Black coffee	0.38		•		striped	NW - 19		NW	NW														NW	NW	NW	•
R50084 Golden Teak	p. 89, E2	NW	Tea for two	0.21				striped planked	NW - 19		NW	NW										EM				NW	NW	NW	•
R50088 Malaysia Teak	p. 90, A3	NW	Pianoman	0.12				striped			NW	NW															NW	NW	
R50094 Nordic Teak	p. 86, A5	NW	Beyond the sea	0.58				flowered	NW - 19		NW	NW		NY												NW	NW	NW	•
R50095 Laos Teak	p. 90, A1	NW	Pianoman	0.21				flowered planked	NW - 19		NW	NW														NW	NW	NW	•
R55001 Navarra Pine	p. 86, C1	RU	Beyond the sea	0.74				striped planked			RU	RU															RU	RU	
R55004 Ponderosa Pine	p. 88, B6	RU	As time goes by	0.27				striped planked			RU	RU										EM					RU	RU	
R55006 Fano Pine White	p. 86, A2	RU	Beyond the sea	0.56				striped planked			RU	RU		RT													RU	RU	
R55007 Fano Pine Nature	p. 87, G4	RU	Summertime	0.35				striped planked			RU	RU															RU	RU	
R55008 Natural Alpine Spruce	p. 88, A5	RU	As time goes by	0.27				striped planked			RU	RU															RU	RU	
R55011 Anderson Pine White	p. 86, A1	RU	Beyond the sea	0.76				striped	RU - 19		RU	RU														RU	RU	RU	•
R55025 Baltico Pine White	p. 86, B1	ML	Beyond the sea	0.63				flowered planked			ML	ML															ML	ML	
R55032 Bodega Grey	p. 86, C5	RU	Beyond the sea	0.21				striped planked			RU	RU															RU	RU	
R55057 Jacobsen Pine Blue	p. 86, B6	RU	Beyond the sea	0.26				flowered planked	RU - 19		RU	RU														RU	RU	RU	•
R55059 Jacobsen Pine Black	p. 86, C6	RU	Beyond the sea	0.12				flowered planked			RU	RU		RT													RU	RU	

[1] 2,150 x 915 / 950 / 1,050 / 1,300 x 0.8 mm
2,350 x 1,050 / 1,300 x 0.8 mm
3,050 x 1,300 x 0.8 mm

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DESIGN COLLECTION

INCLUDING ON-STOCK AND FAST DELIVERY PROGRAMME

STOCK PROGRAMME

FAST DELIVERY PROGRAMME

Decor Reference	Pages / coordinates	Standard surface texture	Colour scheme	Reflection value	Next NCS code	Metallic	RAL	Pattern	DecoBoard P2 2,800 x 2,100 mm * in 2,655 x 2,100 mm	DecoBoard P2 3,200 x 2,100 mm * also in 4,100 x 2,100 mm	Duropal HPL 2,800 x 2,070 x 0.8 mm	Duropal HPL 4,100 x 1,300 x 0.8 mm	Duropal Element P2 2,800 x 2,070 mm	HPL for doors 2,150 x 1,300 x 0.8 mm Further formats from stock[1]		FUNXTIONAL PRODUCTS: PrimeBoard XTreme P2 2,800 x 2,100 mm also in PrimeBoard XTreme MDF Black Natural XT 19 mm	FUNXTIONAL PRODUCTS: Duropal XTreme 4,100 x 1,300 x 0.8 mm * Duropal SolidColor XTreme	FUNXTIONAL PRODUCTS: Duropal XTreme plus 4,100 x 1,300 x 0.8 mm	Duropal SolidColor 2,800 x 2,070 x 0.8 mm * also in 2,800 x 2,070 x 1.2 mm	Duropal SolidColor 4,100 x 1,300 x 0.8 mm * in 4,100 x 1,300 x 1.2 mm	XTerior compact F 2,800 x 2,070 x 8.0 mm	XTerior compact 2,800 x 2,070 x 8.0 mm * also in 2,800 x 2,070 x 6.0 mm	Duropal Worktop 4,100 x 600 / 900 x 38.8 mm	Further structures: If the decor is part of the EXPRESS collection, then the other structures in the fast delivery programme as DecoBoard P2 are available. All other products with delivery time on request.	DecoBoard P2 2,800 x 2,100 x 8–38 mm	Duropal Element P2 2,800 x 2,070 x 9. 6–39.6 mm	Duropal Element P2 4,100 x 1,300 x 9.6–39.6 mm	EXPRESS COLLECTION
R55064 Jerusalem Pine	p. 86, B3	ML	Beyond the sea	0.51				Plywood / Chipboard			ML	ML														ML	ML	
R55072 Willow White	p. 86, A3	ML	Beyond the sea	0.64				Plywood / Chipboard	ML - 19		ML	ML		ML						EM			SD	ML, SD	ML	ML	•
R55073 Sand Pine	p. 87, F4	ML	Summertime	0.43				flowered planked	ML - 19		ML	ML										SD - Quadra		ML	ML	ML	•
F70000 Copper Metallic	p. 92, B5	HG	Catch of the day	0.28	S5020-Y40R	•**		Uni metallic			HG	HG													HG	HG	
F70002 Cava Beige	p. 92, A5	HG	Catch of the day	0.47	S3005-Y20R	•**		Uni metallic			HG	HG													HG	HG	
F70008 Metallic Toffee	p. 92, C6	HG	Catch of the day	0.14	S7010-Y30R	•**		Uni metallic			HG	HG													HG	HG	
F70014 Anthracite Metallic	p. 92, C2	HG	Catch of the day	0.14	S6502-B	•**		Uni metallic	HG - 19		HG	HG													HG	HG	•
F70015 Grey Metallic	p. 92, B2	HG	Catch of the day	0.48	S3000-N	•**		Uni metallic	HG - 19		HG	HG													HG	HG	•
F73036 Suit Grey Light	p. 93, D6	ML	Catch of the day	0.39				Textile			ML	ML													ML	ML	
F73050 Texwood Black	p. 91, E2	ML	Black coffee	0.11				fantasy wood	ML - 19		ML	ML													ML	ML	•
F73051 Texwood White	p. 91, D2	ML	Black coffee	0.57				fantasy wood			ML	ML													ML	ML	
F73073 Spira Beige	p. 93, E5	SM	Catch of the day	0.58				Graphic			SM	SM													SM	SM	
F73075 Solidale	p. 93, D4	SD	Catch of the day	0.48				Graphic			SD	SD		SD											SD	SD	
F76001 Loftec	p. 93, E2	ML	Catch of the day	0.21				concrete / plastering	ML - 19		ML	ML		ML								SD - Quadra	SD	ML, SD	ML	ML	•
F76014 Platinum Grey Twist	p. 93, E6	ML	Catch of the day	0.31				Textile			ML	ML											VV		ML	ML	
F76023 Brushed Aluminium	p. 92, A1	VV	Catch of the day	0.39		•		Metal	VV - 19		VV	VV												VV	VV	VV	•
F76026 Ceramic Rust	p. 93, E3	CR	Catch of the day	0.1				Rustiness	CR - 19		CR	CR										CR - Quadra		CR	CR	CR	•
F76044 Bellato Grey	p. 93, E1	ML	Catch of the day	0.46				concrete / plastering	ML - 19		ML	ML										SD - Quadra		ML	ML	ML	•
F76083 Oxide	p. 92, A4	CR	Catch of the day	0.32		•		Metal			CR	CR											SD		CR	CR	
F76084 Buffalo	p. 93, E4	SD	Catch of the day	0.1				Leather	SD - 19		SD	SD												SD	SD	SD	•
F76099 Loden Green	p. 93, F6	ML	Catch of the day	0.76				Textile			ML	ML											SD		ML	ML	
F76100 Sierra Gold	p. 92, B6	CR	Catch of the day	0.16		•		Metal	CR - 19		CR	CR											SD	CR, SD	CR	CR	•
F76110 Kito Bronze	p. 92, A6	SD	Catch of the day	0.25		•		Metal			SD	SD											ML		SD	SD	
F76111 Kito Steel	p. 92, C3	SD	Catch of the day	0.11		•		Metal			SD	SD		SD									ML		SD	SD	
F76112 Inox Grey	p. 92, A2	SM	Catch of the day	0.42		•		Stainless Steel	SM - 19		SM	SM		SD								SD - Quadra	SD	SD, SM	SM	SM	•
F76113 Metex Silver	p. 92, B3	SD	Catch of the day	0.25		•		Metal	SD - 19		SD	SD		ML								SD - Quadra	ML	ML, SD	SD	SD	•
F76114 Metex Brass	p. 92, B4	ML	Catch of the day	0.22		•		Metal			ML	ML											SD		ML	ML	
F76117 Piquée Grey Blue	p. 93, F5	SD	Catch of the day	0.31				Textile	SD - 19		SD	SD												SD	SD	SD	•
F76141 Alux Black	p. 92, C5	SM	Catch of the day	0.08		•		Metal	SM - 19		SM	SM		SM										SM	SM	SM	•
F76142 Terracotta	p. 93, D3	CR	Catch of the day	0.17				concrete / plastering			CR	CR										CR - Quadra			CR	CR	

[1] 2,150 x 915 / 950 / 1,050 / 1,300 x 0.8 mm
2,350 x 1,050 / 1,300 x 0.8 mm
3,050 x 1,300 x 0.8 mm

** Not suitable for surfaces exposed to mechanical loads

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DESIGN COLLECTION

INCLUDING ON-STOCK AND FAST DELIVERY PROGRAMME

STOCK PROGRAMME

FAST DELIVERY PROGRAMME

Decor Reference	Pages / coordinates	Standard surface texture	Colour scheme	Reflection value	Next NCS code	Metallic	RAL	Pattern	DecoBoard P2 2,800 x 2,100 mm * in 2,655 x 2,100 mm	DecoBoard P2 3,200 x 2,100 mm * also in 4,100 x 2,100 mm	Duropal HPL 2,800 x 2,070 x 0.8 mm	Duropal HPL 4,100 x 1,300 x 0.8 mm	Duropal Element P2 2,800 x 2,070 mm	HPL for doors 2,150 x 1,300 x 0.8 mm Further formats from stock[1]		FUNXTIONAL PRODUCTS: PrimeBoard XTreme P2 2,800 x 2,100 mm also in PrimeBoard XTreme MDF Black Natural XT 19 mm	FUNXTIONAL PRODUCTS: Duropal XTreme 4,100 x 1,300 x 0.8 mm * Duropal SolidColor XTreme	FUNXTIONAL PRODUCTS: Duropal XTreme plus 4,100 x 1,300 x 0.8 mm	Duropal SolidColor 2,800 x 2,070 x 0.8 mm * also in 2,800 x 2,070 x 1.2 mm	Duropal SolidColor 4,100 x 1,300 x 0.8 mm * in 4,100 x 1,300 x 1.2 mm	XTerior compact F 2,800 x 2,070 x 8.0 mm	XTerior compact 2,800 x 2,070 x 8.0 mm * also in 2,800 x 2,070 x 6.0 mm	Duropal Worktop 4,100 x 600 / 900 x 38.8 mm	Further structures: If the decor is part of the EXPRESS collection, then the other structures in the fast delivery programme as DecoBoard P2 are available. All other products with delivery time on request.	DecoBoard P2 2,800 x 2,100 x 8–38 mm	Duropal Element P2 2,800 x 2,070 x 9. 6–39.6 mm	Duropal Element P2 4,100 x 1,300 x 9.6–39.6 mm	EXPRESS COLLECTION
F76143 Zinc	p. 92, A3	SD	Catch of the day	0.37		•		Metal			SD	SD									EM					SD	SD	
F76145 Tazio	p. 93, F2	CR	Catch of the day	0.39				Graphic			CR	CR											CR - Quadra			CR	CR	
F76146 Terrazzo Bronze	p. 93, F3	ML	Catch of the day	0.1		•		mosaic / terrazzo	ML - 19		ML	ML		ML		XG - 19 XT - 19	XM	XP			EM		SD - Quadra	CR	CR, ML	ML	ML	•
F76149 Kex	p. 93, G2	CR	Catch of the day	0.16				concrete / plastering	CR - 19		CR	CR		ML							EM				CR	CR	CR	•
F79016 Caroline	p. 93, G5	ML	Catch of the day	0.34				Textile	ML - 19		ML	ML													ML	ML	ML	•
F79023 Patchwork	p. 93, G6	SD	Catch of the day	0.41				Textile			SD	SD														SD	SD	
F79932 Window	p. 93, D5	HG	Catch of the day	0.56				Glass	HG - 19		HG	HG												SM	HG, SM	HG	HG	•
F79934 Ferro Black	p. 92, C4	CR	Catch of the day	0.07				Metal	CR - 19		CR	CR											SD - Quadra		CR	CR	CR	•
S60019 Crick	p. 93, D2	CR	Catch of the day	0.25				concrete / plastering			CR	CR											CR - Quadra			CR	CR	
S60036 Classic Concrete	p. 93, F1	SX	Catch of the day	0.42				concrete / plastering	SX - 19		SX	SX									EM				SX	SX	SX	•
S61034 Beola Grigia	p. 94, A5	SD	River deep, Mountain high	0.17		•		Granite			SD	SD											SD - Quadra			SD	SD	
S62032 Obelisk Grey	p. 94, B1	SM	River deep, Mountain high	0.51				Marble	SM - 19		SM	SM												ML	ML, SM	SM	SM	•
S63007 Oriental Stone Brown	p. 94, A4	SM	River deep, Mountain high	0.18				Marble			SM	SM											SD - Quadra	HG		SM	SM	
S63009 Carrara Marble	p. 94, A2	SM	River deep, Mountain high	0.64				Marble			SM	SM											SD - Quadra	ML		SM	SM	
S63028 Nero Portoro	p. 94, A3	SM	River deep, Mountain high	0.11				Marble			SM	SM									EM		SD - Quadra	HG		SM	SM	
S63044 Caviar Black	p. 94, B3	SM	River deep, Mountain high	0.09				Marble	SM - 19		SM	SM				XG - 19 XT - 19	XM	XP					MS - Quadra	HG	HG, SM	SM	SM	•
S63045 India White	p. 94, A1	SM	River deep, Mountain high	0.76				Marble	SM - 19		SM	SM											MS - Quadra	ML	ML, SM	SM	SM	•
S68025 Kings Marble Green	p. 94, B2	SM	River deep, Mountain high	0.11				Marble	SM - 19		SM	SM											MS - Quadra	HG	HG, SM	SM	SM	•
S68027 Roman Mosaik Grey	p. 94, B5	SD	River deep, Mountain high	0.24				mosaic / terrazzo			SD	SD											FG - Quadra			SD	SD	
S68029 Terrazzo Nero	p. 93, G4	SD	Catch of the day	0.09				mosaic / terrazzo	SD - 19		SD	SD												CR	CR, SD	SD	SD	•
S68034 Espresso	p. 93, G3	SD	Catch of the day	0.11				mosaic / terrazzo			SD	SD											SD - Quadra	CR		SD	SD	
S68036 Cento	p. 93, D1	ML	Catch of the day	0.47				concrete / plastering	ML - 19		ML	ML											SD - Quadra		ML	ML	ML	•
S68039 Terrazzo Classico Black	p. 93, F4	SM	Catch of the day	0.43				mosaic / terrazzo			SM	SM											MS - Quadra			SM	SM	
M80000 Alu 1, Stainless Steel Effect	p. 92, B1	HG	Catch of the day	0,76	S3010 - G			Metal	HG - 19		HG	SM												SM	HG, SM	HG	SM	•
M80001 Alu 2, Nickel Effect	p. 92, C1	HG	Catch of the day	0,53	S4005 - G50Y			Metal			HG	SM												SM		HG	SM	

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2,350 x 1,050 / 1,300 x 0.8 mm
3,050 x 1,300 x 0.8 mm

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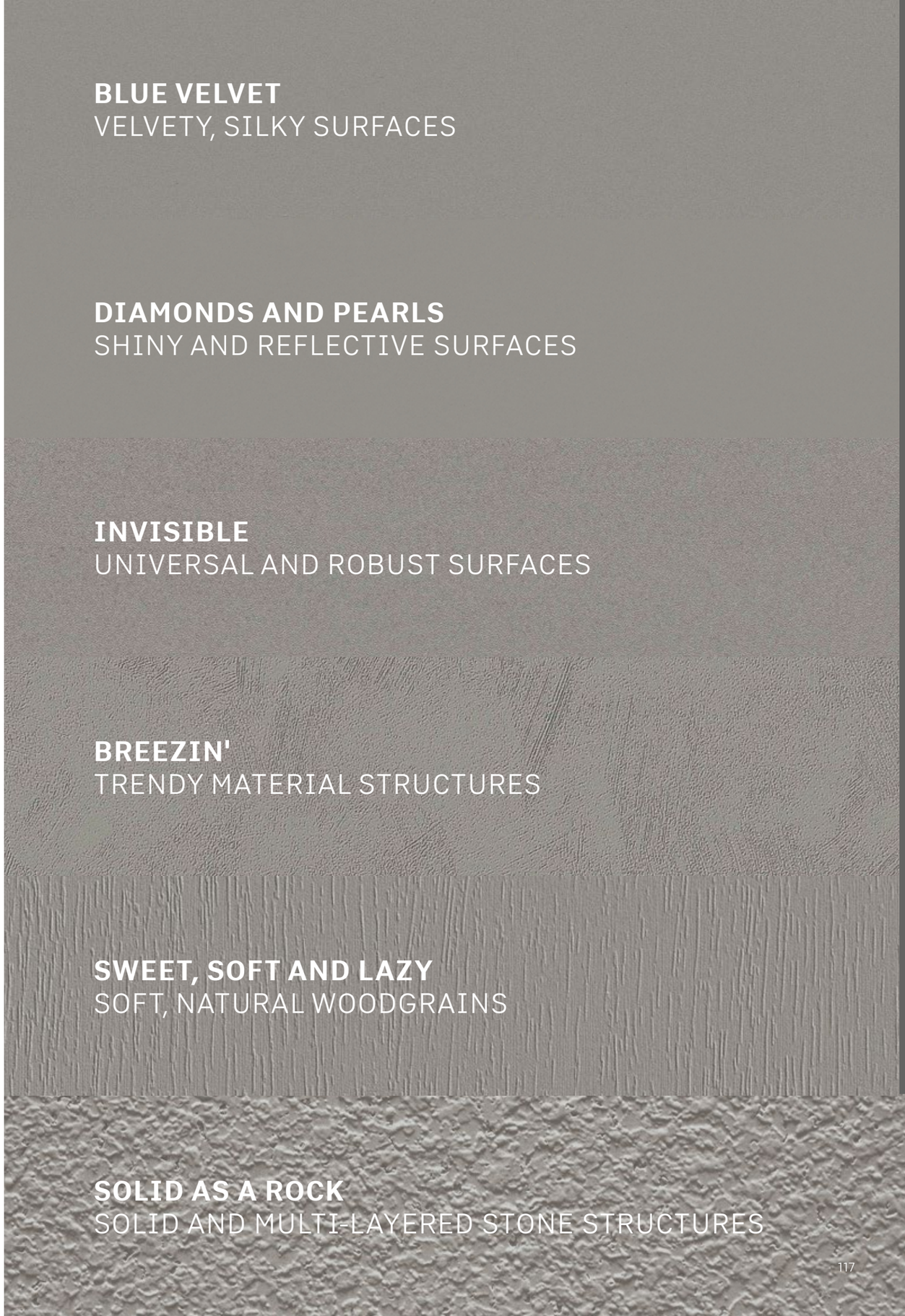
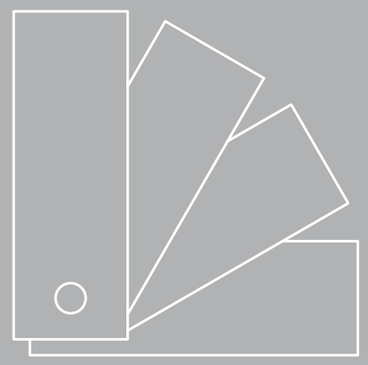
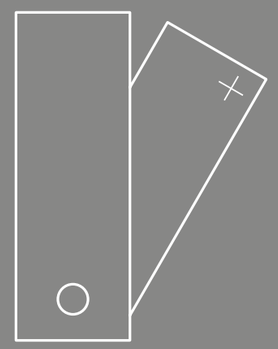
SURFACE TEXTURES

Creativity that appeals to all the senses.
Surface textures play an important role in making our decorative wood-based panels truly unique. They open up exciting possibilities and give each design its own special look and feel. At Pfleiderer, you can choose from our extensive range of surface texture groups. Perfectly tailored to every décor with fascinating depth effects, extremely robust properties or even anti-bacterial finishes – let your sense of touch guide you!







COLLECTION TEXTURES

Here you will find the entire diversity of textures in our design collection.
Inspiring designs that set the scene perfectly!

FUNXTIONAL PRODUCTS

Special products with innovative surface properties provide for extraordinary experiences! Stylish, highly aesthetic and fascinatingly functional. For example the matt XTreme with its unique anti-fingerprint effect.

ADDITIONAL STRUCTURES

In addition to the wide ranging standard textures within our Design Collection we offer you these structures, which are available with lead time upon request.

SURFACE TEXTURES

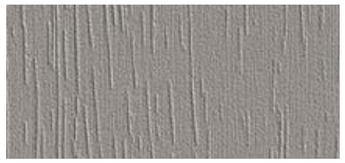
COLLECTION TEXTURES

SD Sandpearl HPL DB

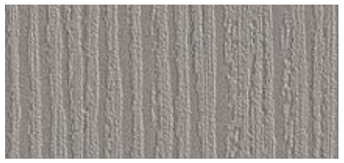
VV Top Velvet HPL DB

MP Miniperl HPL DB

MO Montana HPL DB

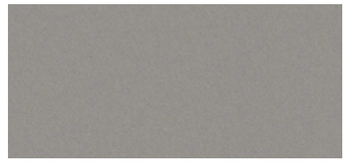


NW Natural Wood HPL DB **NY** Natural Wood HPL



RU Rustic Wood HPL DB **RT** Rustic Wood HPL

HG High Gloss HPL DB **HS** Enhanced High Gloss HPL



ML Matt Lacquer HPL DB

SM Semi matt HPL DB **MS** Enhanced Semi Matt HPL

CR Corrosio HPL DB

SX Stucotex HPL DB

FUN**XT**IONAL PRODUCTS

XT XTreme Matt PrimeBoard

XG XTreme High Gloss PrimeBoard

XM XTreme Matt HPL

XP XTreme plus HPL

EM Exterior Matt XTerior

ADDITIONAL STRUCTURES

CW Classic Wood HPL DB

RC Rustic Wood HPL

RX Roxano HPL DB

FG Fine Grain HPL

CO Crocket HPL

VO Volcano HPL

VE Vermont HPL

GR Solid Granite HPL

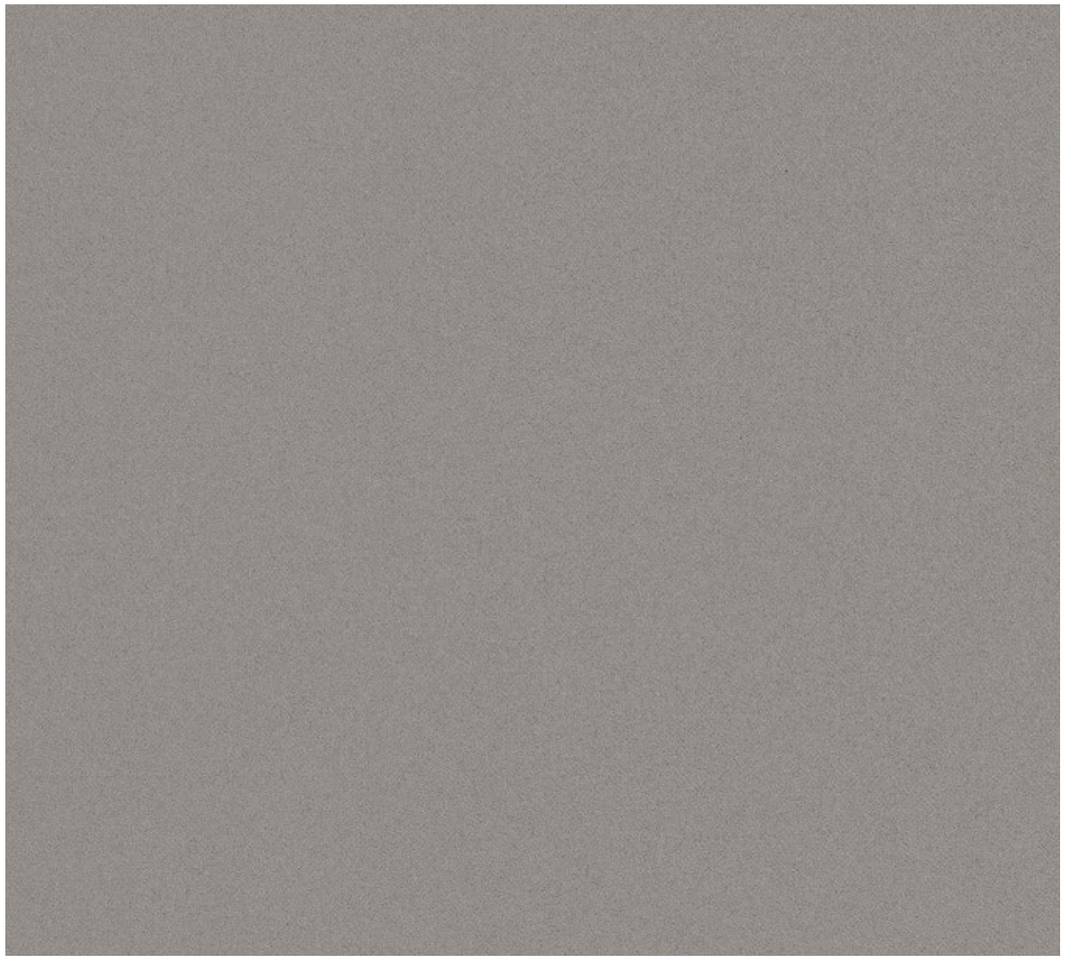
S

VELVETY, SILKY SURFACES
BLUE VELVET

Matt homogeneous surfaces with various degrees of glossiness put the emphasis on shape and colour.

Legend:

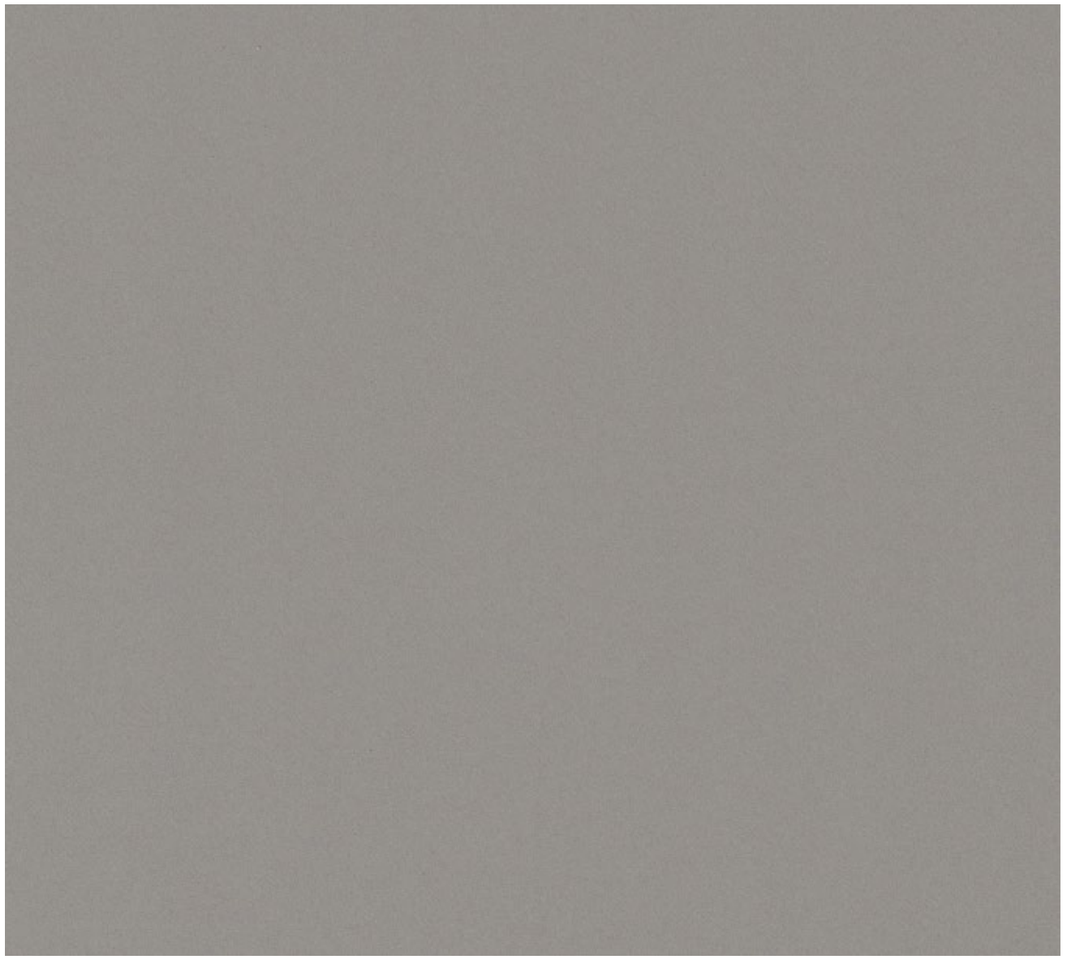
HPL	Available for laminate (HPL) or HPL flat bonded element
DB	Available for direct coating (DecoBoard)
PrimeBoard	Available for PrimeBoard XTreme
XTerior	Available for XTerior compact



MS Enhanced Semi Matt HPL **SM** Semi matt HPL DB

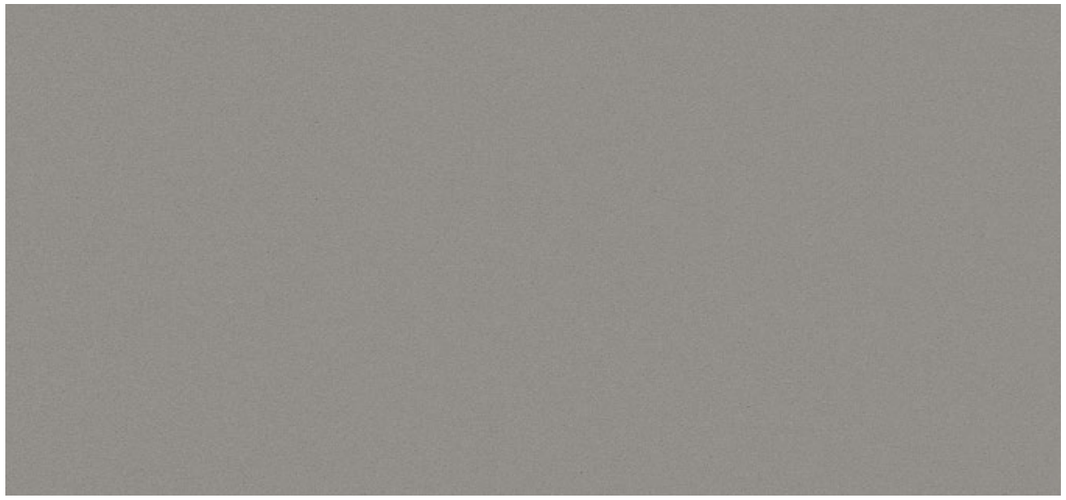
Semi Matt: As a classical, semi matt surface texture, this structure can be used universally. The name says it all: silky and pleasant to the touch, it enhances plain colours and filigree wood decors.

Enhanced Semi Matt: Matt structure with improved abrasion resistance for HPL (only for selected decors).



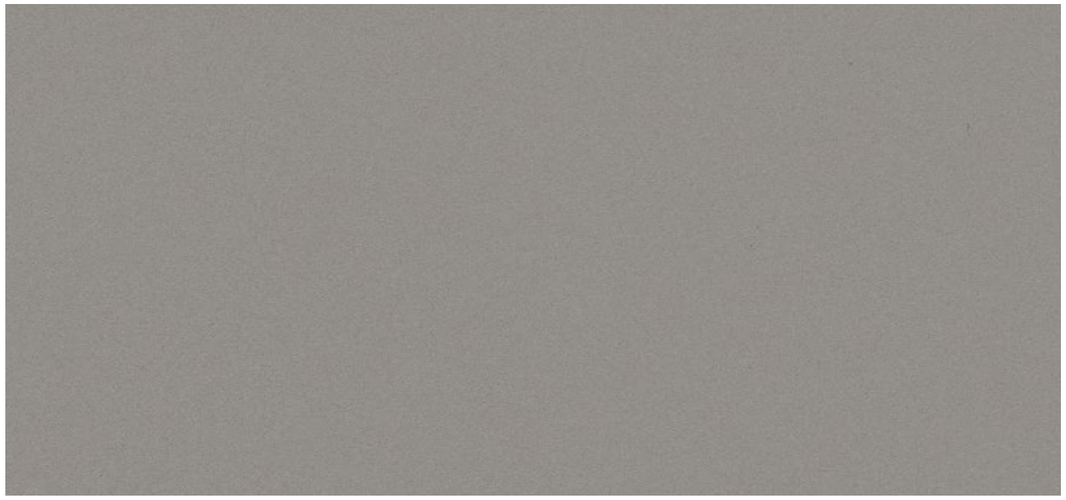
ML Matt Lacquer HPL DB

Due to its extremely low level of gloss, this highly modern surface texture is extraordinary and edgy. Puristic, but nevertheless super matt with a velvety, warm feel, Matt Lacquer is perfectly suited to give a clear style to furniture and interior fittings.



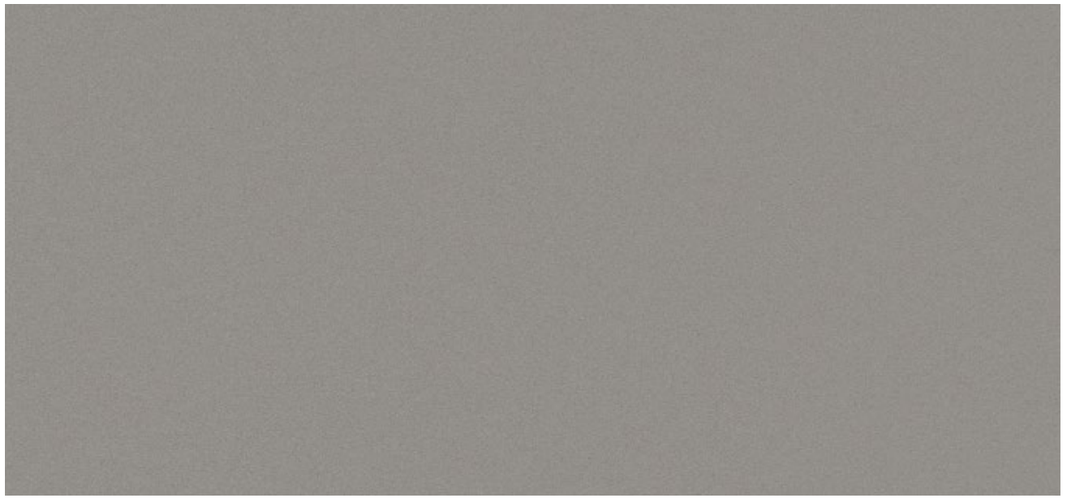
XT XTreme Matt PrimeBoard

The extremely matt lacquered finish, with less than 5 gloss units, enthrals designers; the velvety feel invites people to touch it. XTreme Matt gives plain decors and wood reproductions a truly pure and precious appearance. The new Scandinavian woods are also enhanced with the depth of the matt look. Classic woods impress with XT; they appear simply modern. The high degree of everyday suitability is enhanced by the anti-fingerprint effect: it protects the surface against unwanted dirt and enables particularly fast and easy cleaning.



XM XTreme Matt HPL

XTreme Matt impresses with a surface of unprecedented colour transparency and depth - and a pleasantly warm, velvety soft feel. Although the matt, low-reflection surface looks particularly elegant, its texture is durable, resistant and easy to clean. The warm, "soft" surface invites you to touch it - and remains resistant to fingerprints or traces of grease.



XP XTreme plus HPL

XTreme plus is an attractive matt surface with anti-fingerprint properties. XP impresses with its velvety soft feel and delicate appearance. The structure is extremely durable and easy to clean, making it perfect for horizontal, heavy duty applications.

SHINY AND REFLECTIVE SURFACES
DIAMONDS AND PEARLS

High gloss and polished effects add vibrancy to the finishes, as well as depth and sophistication.

Legend:

HPL	Available for laminate (HPL) or HPL flat bonded element
DB	Available for direct coating (DecoBoard)
PrimeBoard	Available for PrimeBoard XTreme
XTerior	Available for XTerior compact

HS Enhanced High Gloss HPL

HG High Gloss HPL DB

High Gloss: This sophisticated, well-proportioned high gloss texture gives the highest elegance to classic wood- or stone decors. The particularly high gloss level of this texture is in a class of its own.

Enhanced High Gloss: High gloss with improved abrasion resistance in HPL (only for selected decors).

XG XTreme High Gloss

PrimeBoard

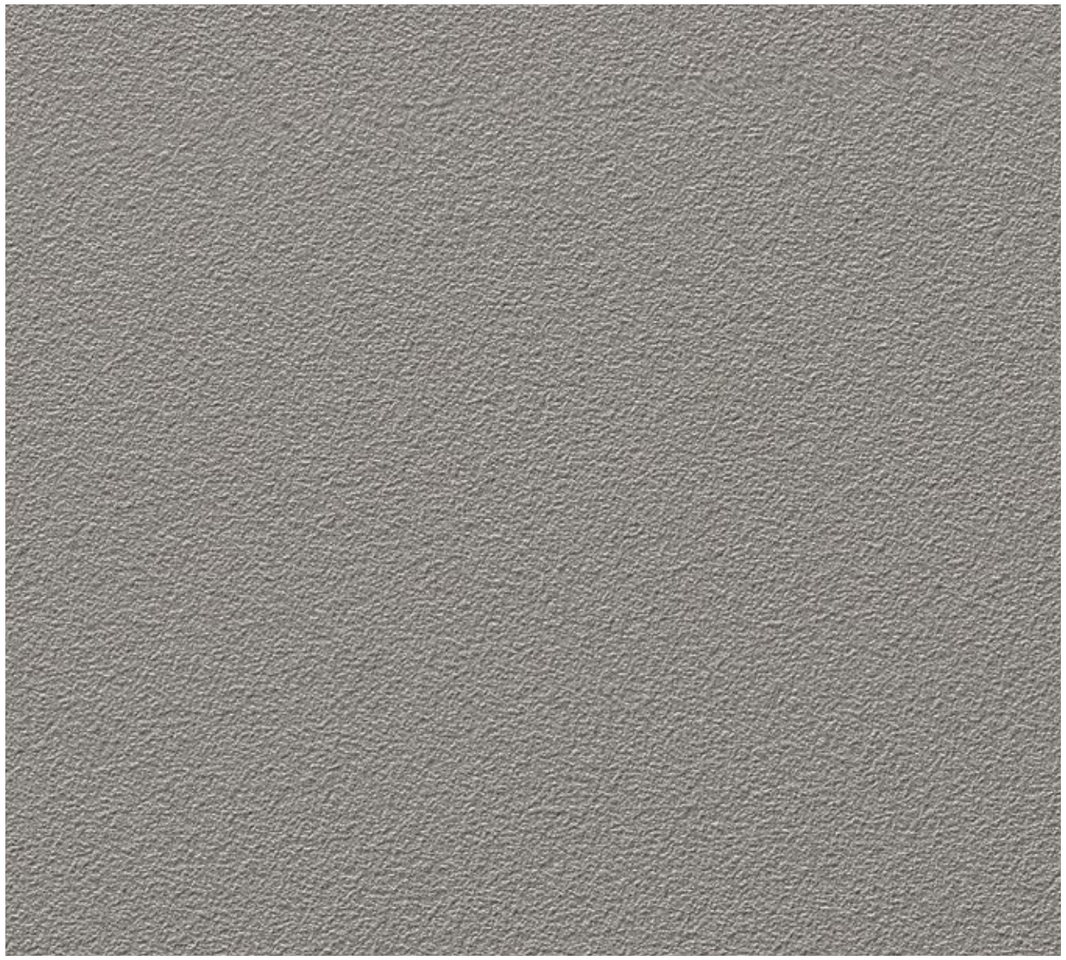
The XTreme High gloss surface produces a perfectly even and three-dimensional mirror shine that lends a modern touch to plain decors. At the same time, its impressive depth conveys an extraordinary elegance to classic wood, stone and mother-of-pearl decors. This high quality surface is ideally suited to vertical applications.

UNIVERSAL AND ROBUST
INVISIBLE

Non-directional, uncomplicated pearlescent textures in various grain sizes and designs are easy to maintain and can be used universally.

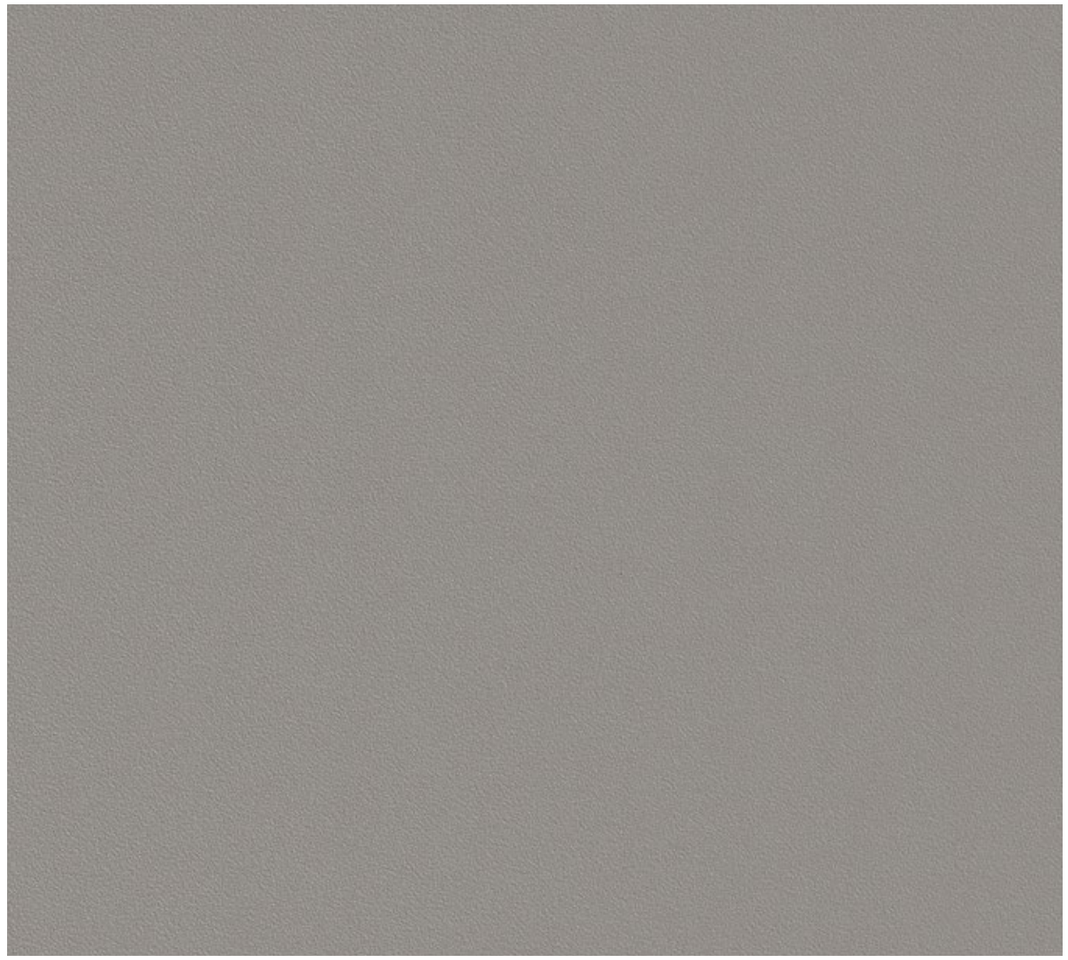
Legend:

HPL	Available for laminate (HPL) or HPL flat bonded element
DB	Available for direct coating (DecoBoard)
PrimeBoard	Available for PrimeBoard XTreme
XTerior	Available for XTerior compact



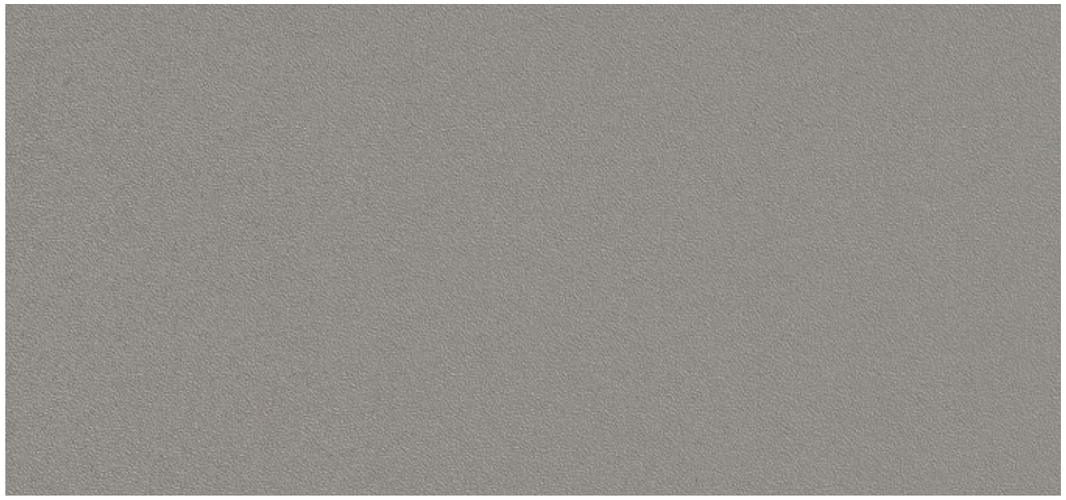
SD Sandpearl HPL DB

The sandy pearl structure is homogeneous and multi-directional, the fine grain is sharp-edged and precise. The both matt and delicate surface has a modern and well-balanced appearance. It can therefore be used universally for almost all decors. In particular, sand pearl gives clarity to material and uni decors.



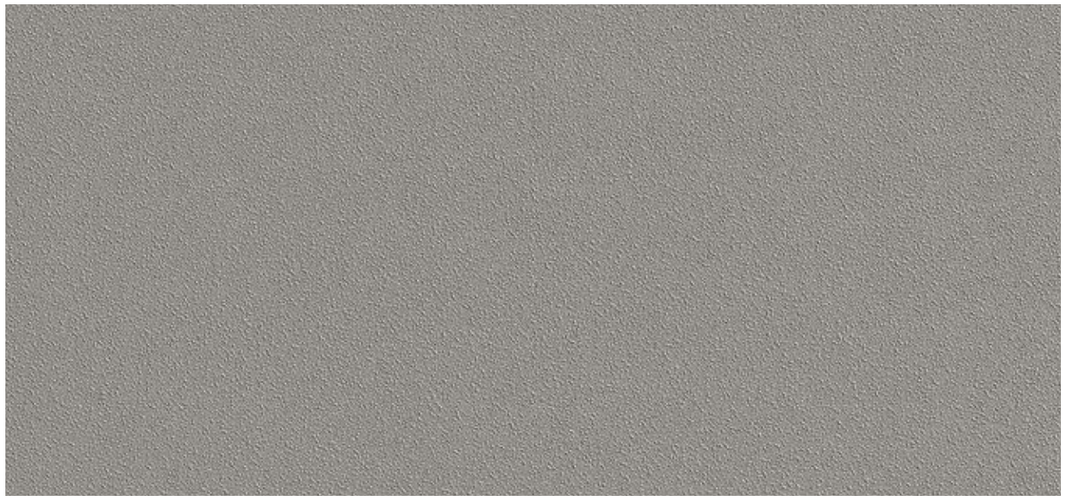
VV Top Velvet HPL DB

Top Velvet is a fine parchment structure and is universally applicable. The restrained gloss-matt effect and its discreet parchment gives class and elegance to all directionless decors.



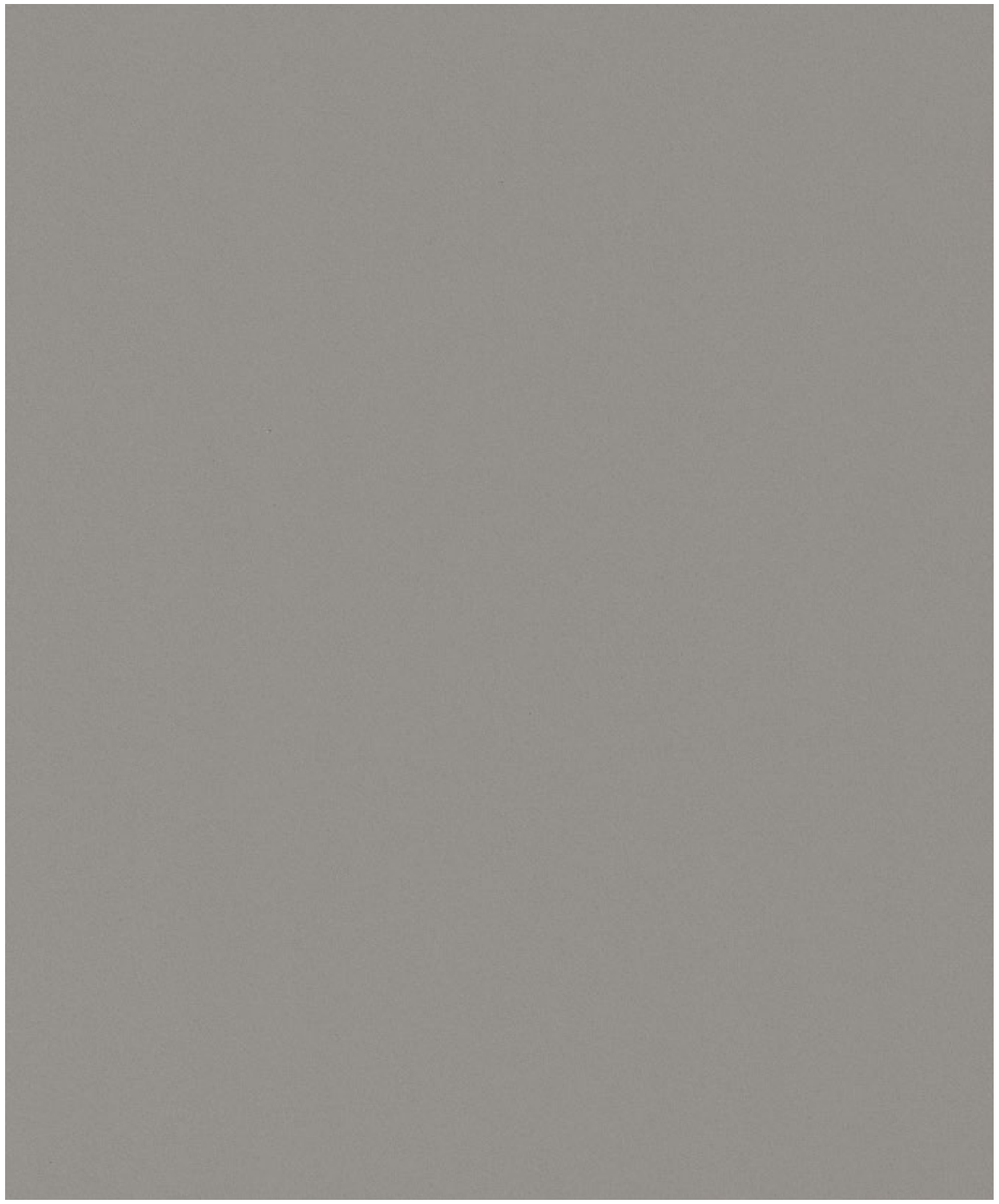
MP Miniperl HPL DB

This classic, directionless pearl structure with a medium gloss level is particularly resistant to mechanical stress and can be used universally for numerous applications and with all decor types.



FG Fine Grain HPL

The matt, slightly grainy texture Fine Grain combines the trend for matt surfaces with high load-bearing capacity and is designed specifically for horizontal use. The structure is very universal, ideal for almost all material, textile and large stone decors.



EM Exterior Matt XTerior

The fine grain makes the surface sandy and yet it also reflects the light. The lustre produced in this way contributes to the high quality of the surface and enhances the decor and form in a harmonious way under any angle of light..
The Exterior Matt also has a convincing anti-fingerprint effect and is easy care.

UNIVERSAL AND ROBUST SURFACES
BREEZIN'

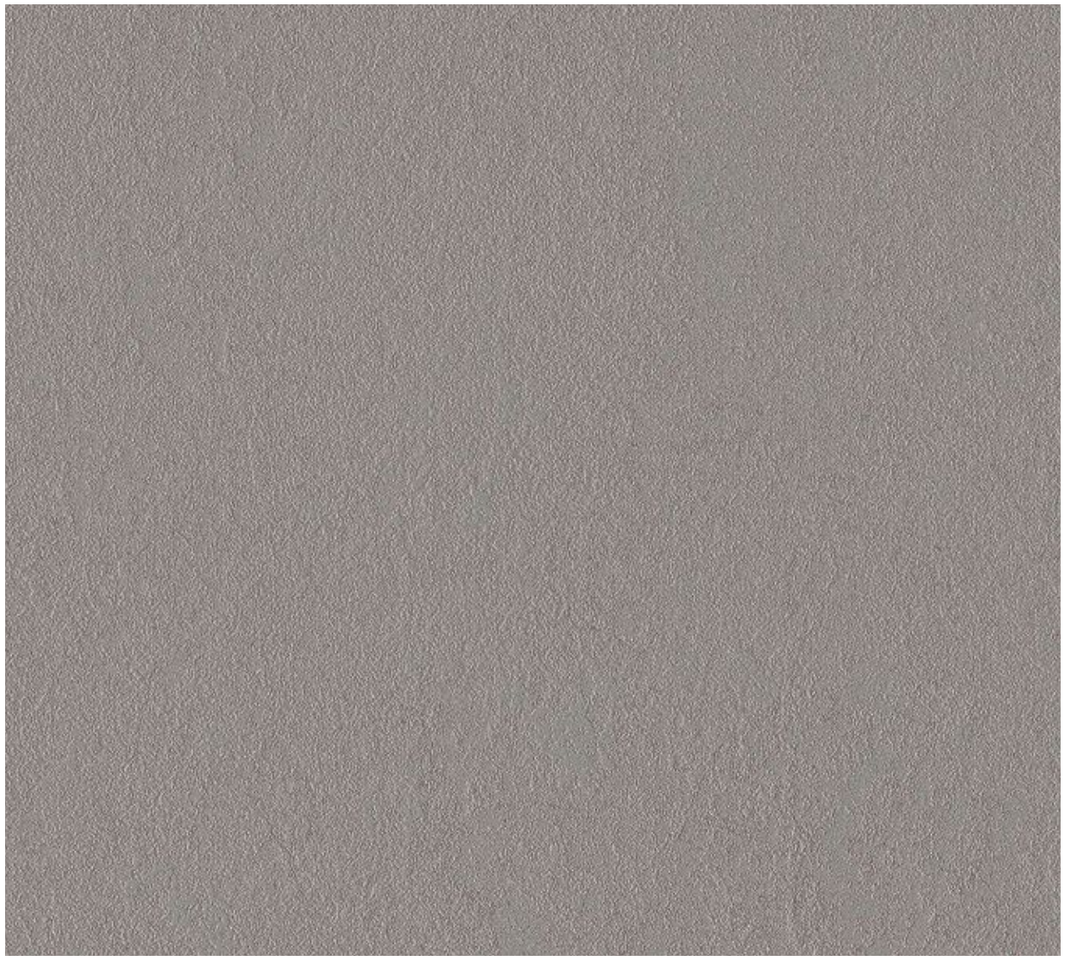
Varied material textures highlight the impact of the latest fabric, metal or stone finishes.

Legend:

HPL	Available for laminate (HPL) or HPL flat bonded element
DB	Available for direct coating (DecoBoard)
PrimeBoard	Available for PrimeBoard XTreme
XTerior	Available for XTerior compact

SX Stucotex HPL DB

This modern structure with numerous material properties is like a chameleon. A plaster or concrete décor is lifted by the rusting or scratched metal effect. The craftsmanship of the material is emphasised by the matt, rough feel; the subtle brush stroke gives a feel of momentum and generosity, and the glossiness enhances the depth.

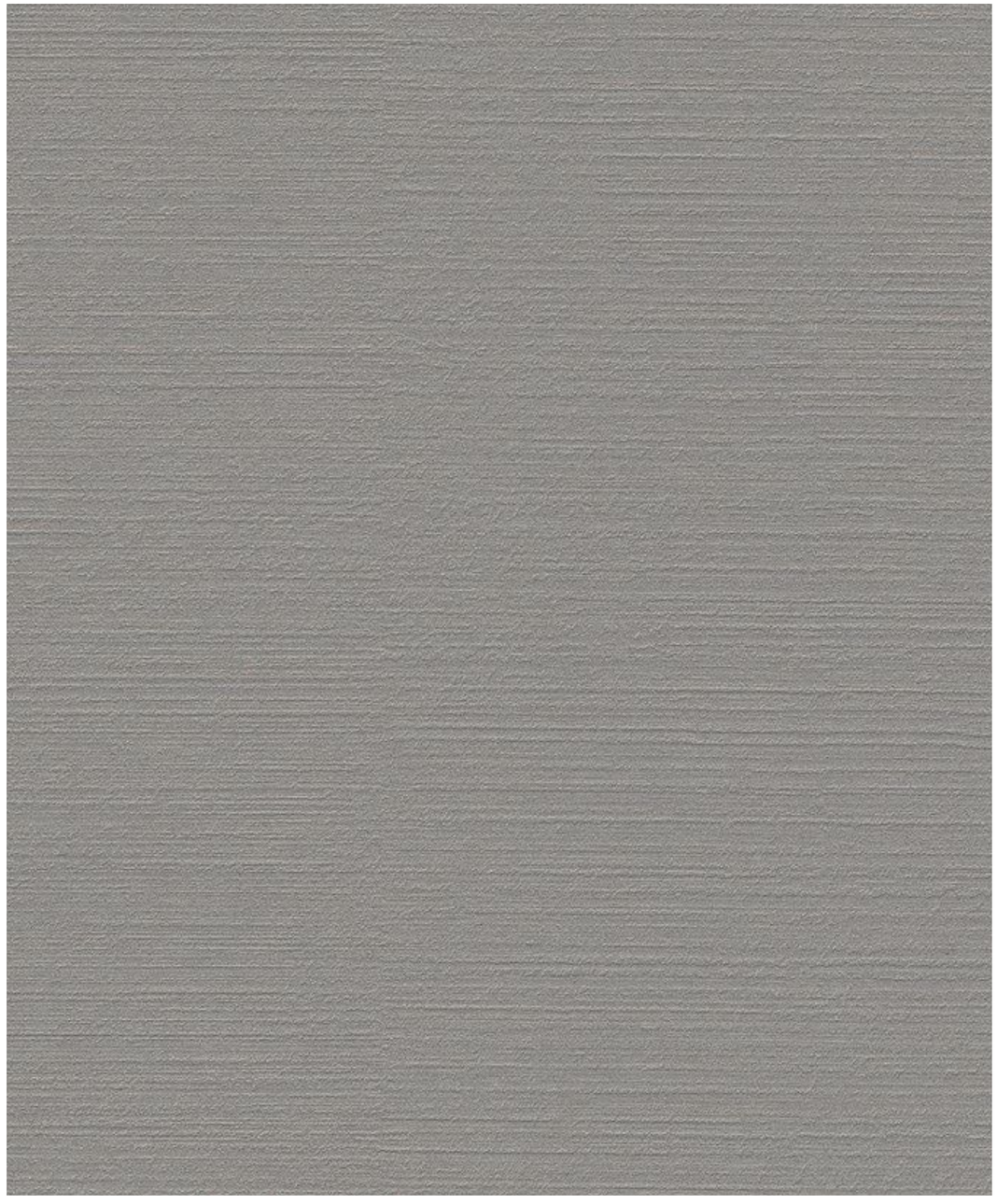


CR Corrosio HPL DB

The rough, lively material structure Corrosio looks like corroded metal. An overall matt effect broken up with sharp-edges, but also softer uneven areas, it is complemented by the shimmering silk-matt background. Directional yet universal, Corrosio can be used with almost all material and stone decors as well as plain colours. Corrosio looks particularly authentic with metal decors such as iron, rust, bronze and gold.

RX Roxano HPL DB

The new stone structure Roxano is multi-directional, rough and very matt. This fine-grained structured surface is brought to life by even elevations, refined by a net-like substructure. The organically shaped and graphically arranged depressions have a silky shine and give the structure depth and modernity. Roxano is suitable for all stone decors and also lends uni decors a material character.



CO Crocket HPL

Crocket is a fine, horizontally running HPL structure which is extremely versatile. It emphasises the sawing accuracy of rustic wood, highlights the grain of textile effects, defuses the straightness of graphic decors, and lends an exciting appearance to uni colours.

SOFT, NATURAL WOODGRAINS
SWEET, SOFT & LAZY

Universal wood grains with matt-gloss effects and meticulously worked fine pores add authenticity to wood finishes.

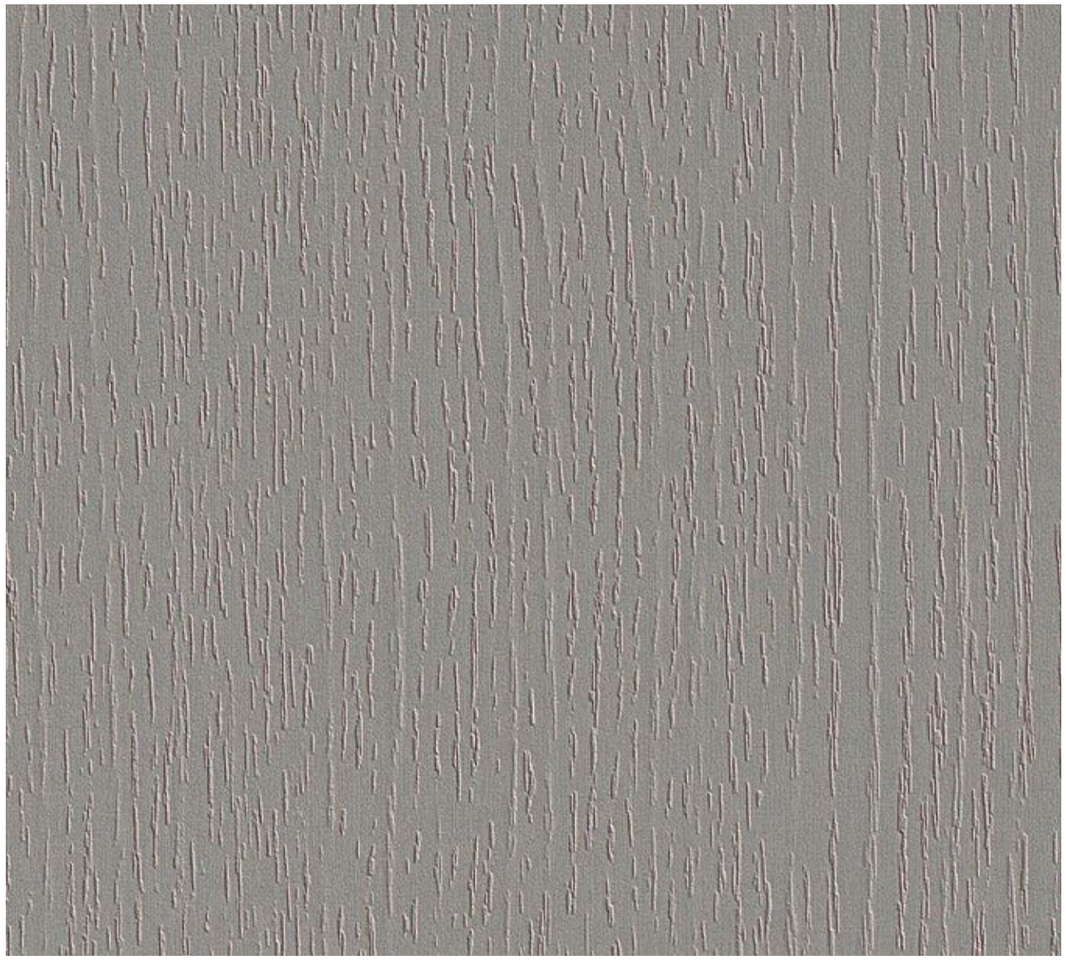
Legend:

HPL	Available for laminate (HPL) or HPL flat bonded element
DB	Available for direct coating (DecoBoard)
PrimeBoard	Available for PrimeBoard XTreme
XTerior	Available for XTerior compact

NY Natural Wood HPL

NW Natural Wood HPL DB

Naturalness and precision characterise this delicate wood structure. The fine surface texture looks freshly sanded. The pores appear irregular and linear. Their different depth and edge sharpness make them look extremely authentic. Natural Wood can be universally applied to many fine-pored woodgrains. It perfectly accentuates the Scandinavian style, but also exotic- or fruit woods are given a new feel with this structure. Natural Wood also works with plain colours, giving them a stained wood appearance. NY is an additional equivalent texture for HPL.



MO Montana HPL DB

The generous, deep wood structure is particularly suited to expressive hardwoods and softwoods. It is characterised by a unique gloss/matt effect and offers tangible depth. Thus, large scale and flowery structured woodgrains appear particularly authentic with this structure.

CW Classic Wood HPL DB

The modern matt oak structure Classic Wood has a balanced and natural look. Sharp-edged pores compressed in clusters bring depth and expressiveness. An overriding combination of silky and matt sections, curved around imaginary knots, provides vibrancy and elegance. Classic Wood is perfectly suited for structured wood decors and plain colours that look like varnished wood.

RT Rustic Wood HPL **RU** Rustic Wood HPL DB

The depth and expression of this structure give striped woodgrains a sporty look. The gloss-matt effect and the natural irregularity of the grain make woodgrains look very authentic. RT is an additional equivalent texture for HPL.

RC Rustic HPL

The Rustic (RC) structure complements the family of Rustic Wood structures. In contrast to RU and RT, the streaked, universal softwood structure does not have a matt-gloss effect and thus appears even more authentic.

SOLID AND MULTI-LAYERED STONE STRUCTURES
SOLID AS A ROCK

Expressive stone textures with depth, rough or with a crystalline effect, emphasise the natural look of stone finishes.

Legend:

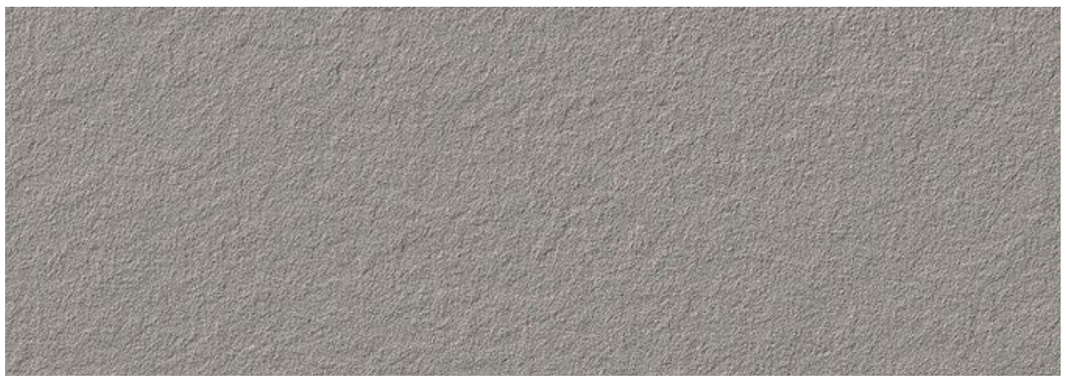
HPL	Available for laminate (HPL) or HPL flat bonded element
DB	Available for direct coating (DecoBoard)
PrimeBoard	Available for PrimeBoard XTreme
XTerior	Available for XTerior compact

VO Volcano HPL

This authentic stone structure is versatile for stones, and many ceramic, metallic or even textile materials. The very matt rough surface texture is paired with precisely elaborated, organically shaped, shiny grooves. The matt-gloss contrast and the subtle, slightly sharp, rough structure looks very puristic.

GR Solid Granite HPL

This rugged but uniform stone structure is impressive due to its great depth. Solid Granite (GR) is sharp and precise in every detail. Fine differences in height, subtle elevation breaks and the silky matt surface give an authentic and high quality impression. Classic fine structured stones, artificial stones and concrete can be impressively combined with Solid Granite. Dark, neutral uni decors visually transform this structure into granite.



VE Vermont HPL

Vermont is an expressive stone structure, characterised by its depth. Thanks to its low degree of gloss, it satisfies the current trend for deep matt surfaces. Decors such as slate or sandstone are emphasised particularly well by Vermont. A slight roughness in the troughs and a silky sheen on the peaks add vibrancy to this texture.

CORE BOARDS AND PRODUCTS

Material that unlocks new possibilities.
Good ideas need solid foundations. Ideally from the Pfleiderer range of core panels. The range includes raw panels for timber construction, cores for lamination and decorative panels – with direct lamination, high quality coating or robust HPL surfaces. Whether you need sustainably certified chipboard, fibreboard, compact or composite materials to realise your ideas.
Here at Pfleiderer, you can always find a well-designed, cost-effective and functional solution for your challenging fire prevention requirements, structural load capacities and lightweight constructions!

See **pfleiderer.com** for more information about our products, formats and finish/texture combinations.

RAW PANELS

Particleboards
Fibreboards

DECORATIVE PANELS FOR INTERIOR FITTINGS

Lacquered boards PrimeBoard XTreme
Direct faced boards DecoBoard
High-pressure laminates (HPL)
Compact laminates and flat bonded elements
Worktops and windowboards

DECORATIVE PANELS FOR EXTERIOR USE

Compact laminates

RAW PANELS

Particleboards
Fibreboards

Image:
LivingBoard

ClassicBoard P2

Urea resin-bonded particleboard, type P2 in accordance with EN 312, suitable for non load-bearing purposes in dry areas.

AREAS OF APPLICATION

Furniture and interior fitting

Timber construction

The panel type with exceptionally uniformed base layer satisfies the highest demands on the surface and is therefore outstandingly suitable for use as core material for impregnated decorative paper, thin foils, delicate veneers and even high-pressure laminates (Duropal HPL).
The ClassicBoard P2 floor panel has a wide variety of applications, e.g. for floating floors or roofing applications. The high dimensional accuracy of the tongue-and-groove joint guarantees an optimum fit and level, flush laying.

PRODUCT FEATURES

Sanded

Easy to use and machine

Floor panel available

Product-type	P2
EC scope	EN 13986:2004 +A1:2015 Boards for interior fitments (including furniture) for use in dry conditions.
Reaction to fire	D-s2,d0 according to EN 13986 dependent on end use (Thickness: ≥ 9 mm / Gross density: ≥ 600 kg/m³)
Formaldehyde emission class	E1 E05
Note	Also available with PEFC™- or FSC® (License Code: FSC® C011773) certification on request

FORMAT IN MM

Length	Width	Thickness
2,655	2,100	8 | 10 | 12 | 13 | 15 | 16 | 18 | 19 | 22 | 25 | 28 | 30 | 32 | 38 | 50
2,800	2,070	8 | 10 | 12 | 13 | 15 | 16 | 18 | 19 | 22 | 25 | 28 | 30 | 32 | 38 | 40
3,200	2,100	8 | 10 | 13 | 16 | 18 | 19 | 22 | 25 | 30
4,100	2,100	16 | 19
4,110	2,070	10 | 13 | 16 | 19 | 22 | 25 | 28 | 38
5,310	2,100	8 | 10 | 12 | 13 | 15 | 16 | 18 | 19 | 22 | 25 | 28 | 30 | 38 | 50
5,600	2,100	8 | 10 | 12 | 13 | 15 | 16 | 18 | 19 | 22 | 25 | 28 | 30 | 38

FLOORPANELS: FORMAT IN MM (OVERALL DIMENSIONS INCL. TONGUE)

NUMBER PER PACKAGE / THICKNESS

Length	Width	16	19	22	25
2,050	925	50	40	35	32

ClassicBoard P2 CARB2

Low emission particleboard core, type P2 in accordance with EN 312, suitable for non load-bearing purposes in dry areas.

AREAS OF APPLICATION

Furniture and interior fitting

This panel type satisfies the same demands as the standard P2 panel, but is suitable for fields of application with stricter emission demands. ClassicBoard P2 CARB2 has a wide variety of applications, such as in furniture production and interior fitting or roofing applications.

PRODUCT FEATURES

Sanded

Easy to use and machine

Particularly low emission

Reaction to fire	D-s2,d0 according to EN 13986 dependent on end use (Thickness: ≥ 9 mm / Gross density: ≥ 600 kg/m³)
Formaldehyde emission class	E1 E05 Requirements according to "CARB Phase 2" and "TSCA Title VI" are fulfilled
Note	Also available with PEFC™- or FSC® (License Code: FSC® C011773) certification on request

FORMAT IN MM

Length	Width	Thickness
2,655	2,100	8 | 10 | 13 | 16 | 18 | 19 | 22 | 25 | 28 | 50
5,310	2,100	8 | 10 | 13 | 16 | 18 | 19 | 22 | 25 | 28 | 50

ClassicBoard P2 F****

Low emission particleboard core, type P2 in accordance with EN 312, suitable for non load-bearing purposes in dry areas.

AREAS OF APPLICATION

Furniture and interior fitting

This panel type satisfies the same demands as the standard P2 panel, but is suitable for fields of application with stricter emission demands. ClassicBoard P2 F**** has a wide variety of applications, such as in furniture production and interior fitting or roofing applications.

PRODUCT FEATURES

Sanded

Easy to use and machine

Particularly low emission

Reaction to fire	D-s2,d0 according to EN 13986 dependent on end use (Thickness: ≥ 9 mm / Gross density: ≥ 600 kg/m³)
Formaldehyde emission class	F**** E1 E05
Note	Also available with PEFC™- or FSC® (License Code: FSC® C011773) certification on request

FORMAT IN MM

Length	Width	Thickness
2,800	2,100	19
5,600	2,100	19

ClassicBoard P3

Melamine resin bonded particleboard, type P3 in accordance with EN 312, suitable for non load-bearing purposes in damp areas.

AREAS OF APPLICATION

Furniture and interior fitting

Timber construction

Thanks to the bonding with melamine-reinforced urea resin, this panel type is resistant to high humidity and exposure to higher humidity for limited periods. This quality is suitable for lamination with films, veneers, melamine resin impregnated decorative paper and high-pressure laminates (Duropal HPL).
The ClassicBoard P3 floor panel has a wide variety of applications, e.g. for floating floors or roofing applications, roof panelings or steps. The high dimensional accuracy of the tongue-and-groove joint guarantees an optimum fit and level, flush laying.

PRODUCT FEATURES

Sanded

Low swelling / moisture resistant

Easy to use and machine

Floor panel available

Product-type	P3
EC scope	EN 13986:2004 +A1:2015 Non load-bearing boards for use in humid conditions
Reaction to fire	D-s2,d0 according to EN 13986 dependent on end use (Thickness: ≥ 9 mm / Gross density: ≥ 600 kg/m³)
Formaldehyde emission class	E1 E05
Note	Also available with PEFC™- or FSC® (License Code: FSC® C011773) certification on request

FORMAT IN MM

Length	Width	Thickness
2,800	2,070	10 | 13 | 16 | 19 | 22 | 25 | 28 | 38
4,110	2,070	19 | 22

FLOORPANELS: FORMAT IN MM (OVERALL DIMENSIONS INCL. TONGUE)

		NUMBER PER PACKAGE / THICKNESS							
Length	**Width**	**10**	**13**	**16**	**19**	**22**	**25**	**28**	**38**
2,050	615	80	60	50	40	35	32		
2,050	925	80	60	50	40	35	32	30	20

PremiumBoard Pyroex

Flame resistant particleboard, suitable for non load-bearing purposes in dry areas, for interior fitting and for furniture subject to higher demands on fire protection.

AREAS OF APPLICATION

Furniture and interior fitting

Fire protection

This panel type combines all the advantages of particleboard (high strength, above-average durability, easy to process, wide range of decorative lamination possibilities) with additional safety in the event of a fire. Through the addition of flame retardants, the burning rate of the raw particleboards is reduced, thus significantly increasing the fire resistance and delaying the “flash-over point”. The primary areas of application are interior fitting of rooms with high fire risk (laboratories, fuel station sales offices, TV studios).
The high dimensional accuracy of the tongue-and-groove joint guarantees an optimum fit and level, flush laying.

PRODUCT FEATURES

Sanded

Flame retardant

Easy to use and machine

Floor panel available

Reaction to fire	Flame retardant B-s2,d0 (EN 13501-1)
Formaldehyde emission class	E1 E05
Note	Also available with PEFC™- or FSC® (License Code: FSC® C011773) certification on request

FORMAT IN MM

Length	Width	Thickness
2,655	2,100	10 | 13 | 16 | 18 | 19 | 22 | 25 | 28 | 38
5,310	2,100	10 | 13 | 16 | 18 | 19 | 22 | 25 | 28 | 38

FLOORPANELS: FORMAT IN MM (OVERALL DIMENSIONS INCL. TONGUE)

		NUMBER PER PACKAGE / THICKNESS							
Length	**Width**	**10**	**13**	**16**	**19**	**22**	**25**	**28**	**38**
1,760	690	80	60	50	40	35	32	30	20

PremiumBoard MFP P5

Particleboard MFP, type P5 in accordance with EN 312, suitable for load-bearing purposes in damp areas.

AREAS OF APPLICATION

Timber construction · Packaging · Concrete formwork

This multi-functional, moisture-resistant glued wood material is characterised by high bending and transverse loading resistance in longitudinal and transverse direction and high moisture resistance. This is ensured by the randomly distributed wood chips and the high quality melamine-reinforced urea resins in the glue. It is thus ideally suited to a wide range of constructional applications and for the production of sturdy packagings.
The PremiumBoard MFP P5 floor panel is PEFC™ certified and is outstandingly suited to a wide range of constructional applications. The high dimensional accuracy of the tongue-and-groove joint guarantees an optimum fit and level, flush laying.

PRODUCT FEATURES

Sanded · Low swelling / moisture resistant · Load-bearing · Easy to use and machine · Direction-free application · Floor panel available

Product-type	P5
EC scope	EN 13986:2004 +A1:2015 Load-bearing boards for use in humid conditions
Reaction to fire	D-s2,d0 according to EN 13986 dependent on end use (Thickness: ≥ 9 mm / Gross density: ≥ 600 kg/m³)
Formaldehyde emission class	E1 E05
Note	Also available with PEFC™- or FSC® (License Code: FSC® C011773) certification on request

FORMAT IN MM

Length	Width	Thickness
2,500	1,250	10 | 12 | 15 | 18 | 22 | 25
2,800	1,196	12
5,030	1,250	10 | 12 | 15 | 18 | 22 | 25
5,030	2,500	10 | 12 | 15 | 18 | 22 | 25

FLOORPANELS: FORMAT IN MM (OVERALL DIMENSIONS INCL. TONGUE)

		NUMBER PER PACKAGE / THICKNESS				
Length	**Width**	**12**	**15**	**18**	**22**	**25**
2,500	615	60	50	40	35	32

PremiumBoard MFP Hybrid

PremiumBoard MFP Hybrid consists of a PremiumBoard MFP as core layer combined with StyleBoard HDF as top layers with a thickness of 2 mm that can also be laminated on both sides. The MFP and HDF panels are glued using PVAC-glue (D4-glue). Due to its isotropic bending strength, its very good screw-holding strength and its high durability, the Hybrid wood-based panel is mainly suited for applications where high stability and load-bearing capacity are required.

AREAS OF APPLICATION

Furniture and interior fitting

Furniture construction and interior fitting, stage and set construction, shelving systems, furniture, shelves. Suitable for use in dry environments.

PRODUCT FEATURES

Sanded · Low swelling / moisture resistant · Load-bearing · Easy to use and machine · Direction-free application

Formaldehyde emission class	E1 E05

FORMAT IN MM

Length	Width	Thickness
2,800	2,100	16 | 19 | 22 | 25
5,600	2,100	16 | 19 | 22 | 25

LivingBoard P5

Formaldehyde-free glued particleboard, type P5 in accordance with EN 312, suitable for load-bearing purposes in damp areas.

AREAS OF APPLICATION

Timber construction
Concrete formwork

Thanks to the (formaldehyde-free) PMDI gluing, this panel type is suitable for all fields of application with stricter emission and high strength demands. This wood material thus satisfies the special demands on healthy living in wood panelling and interior fitting. Thanks to the additional fine surface layer, this wood material can also be used in laminated form for LEED-certified buildings.
The high dimensional accuracy of the tongue-and-groove joint guarantees an optimum fit and level, flush laying.

PRODUCT FEATURES

Sanded
Low swelling / moisture resistant
Load-bearing
Good sound insulation
Easy to use and machine
Direction-free application
Floor panel available
Particularly ecological
Particularly low emission

Product-type	P5
EC scope	EN 13986:2004 +A1:2015 Load-bearing boards for use in humid conditions
Reaction to fire	D-s2,d0 according to EN 13986 dependent on end use (Thickness: ≥ 9 mm / Gross density: ≥ 600 kg/m³)
Formaldehyde emission class	E1 E05 (The bonding is free of formaldehyde.)
Note	Also available with PEFC™- or FSC® (License Code: FSC® C011773) certification on request

FORMAT IN MM

Length	Width	Thickness
2,500	1,250	13 | 16 | 19 | 22 | 25
5,040	2,580	13 | 16 | 19 | 22 | 25

FLOORPANELS: FORMAT IN MM (OVERALL DIMENSIONS INCL. TONGUE)

NUMBER PER PACKAGE / THICKNESS

Length	Width	13	16	19	22	25
2,510	635	60	50	40	35	32

www.blauer-engel.de/uz76

LivingBoard face contiprotect P5

Wood particleboard type P5 in accordance with EN 312, for structural purposes, for use in humid conditions, unfaced and 100 % formaldehyde-free bonding

AREAS OF APPLICATION

Timber construction
Packaging
Concrete formwork

This panel type can be used under tough and inclement conditions. With the unsanded contiprotect surface, it offers even better moisture resistance and swelling values. Thanks to the formaldehyde-free gluing, this wood material satisfies the special demands on healthy living in wood panelling and interior fitting.
The high dimensional accuracy of the tongue-and-groove joint guarantees an optimum fit and level, flush laying.

PRODUCT FEATURES

Low swelling / moisture resistant
Load-bearing
Good sound insulation
Easy to use and machine
Direction-free application
Floor panel available
Particularly ecological
Particularly low emission

Product-type	P5
EC scope	EN 13986:2004 +A1:2015 Load-bearing boards for use in humid conditions
Reaction to fire	D-s2,d0 according to EN 13986 dependent on end use (Thickness: ≥ 9 mm / Gross density: ≥ 600 kg/m³)
Formaldehyde emission class	E1 E05 (The bonding is free of formaldehyde.)
Note	Also available with PEFC™- or FSC® (License Code: FSC® C011773) certification on request

FORMAT IN MM

Length	Width	Thickness
2,500	1,250	12 | 15 | 18 | 22 | 25
5,040	2,580	12 | 15 | 18 | 22 | 25

FLOORPANELS: FORMAT IN MM (OVERALL DIMENSIONS INCL. TONGUE)

NUMBER PER PACKAGE / THICKNESS

Length	Width	12	15	18	22	25
2,510	635	60	50	40	35	32

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LivingBoard face contiprotect P7

Wood particleboard type P7 in accordance with EN 312, heavy-duty, for structural purposes for use in humid conditions, unfaced and 100 % formaldehyde-free bonding.

AREAS OF APPLICATION

- Timber construction
- Packaging
- Concrete formwork

This panel type can be used under tough and inclement conditions. With the unsanded contiprotect surface, it offers even better moisture resistance and swelling values. Thanks to the formaldehyde-free gluing, this wood material satisfies the special demands on healthy living in wood panelling and interior fitting.

PRODUCT FEATURES

- Low swelling / moisture resistant
- Load bearing – particularly high bending strength
- Good sound insulation
- Easy to use and machine
- Direction-free application
- Particularly ecological
- Particularly low emission

Product-type	P7
EC scope	EN 13986:2004 +A1:2015 Heavy duty load-bearing boards for use in humid conditions.
Reaction to fire	D-s2,d0 according to EN 13986 dependent on end use (Thickness: ≥ 9 mm / Gross density: ≥ 600 kg/m³)
Formaldehyde emission class	E1 E05 (The bonding is free of formaldehyde.)
Note	Also available with PEFC™- or FSC® (License Code: FSC® C011773) certification on request

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StyleBoard MDF plus

Medium-density fibreboard (MDF) in accordance with EN 622-1, with uniform structure.

AREAS OF APPLICATION

- Furniture and interior fitting

This panel type offers for good profiling ability, optimal density distribution and outstanding surface stability and is optimally suited for high quality furniture and interior fitting.

PRODUCT FEATURES

- Sanded
- Deep router quality
- Easy to use and machine

Reaction to fire	D-s2,d0 according to EN 13986 dependent on end use (Thickness: ≥ 9 mm / Gross density: ≥ 600 kg/m³)
Formaldehyde emission class	E1 E05 Requirements according to "CARB Phase 2" and "TSCA Title VI" are fulfilled
Note	Also available with PEFC™- or FSC® (License Code: FSC® C011773) certification on request

FORMAT IN MM

Length	Width	Thickness
2,800	2,100	8 | 10 | 12 | 16 | 18 | 19 | 22 | 25 | 28 | 30 | 38
4,110	2,100	16 | 19

StyleBoard MDF black

Decorative black colour-through pigmented medium-density fibreboard (MDF) in accordance with EN 622-1, with uniform structure.

AREAS OF APPLICATION

Furniture and interior fitting

This type of board is completely through-dyed in black and stands for good profiling capability, optimum density distribution and excellent surface uniformity. It is optimally suitable for high quality furniture and interior finishes, fixtures and fittings, and at the same time it adds accentuations with its colour.

PRODUCT FEATURES

Sanded

Deep router quality

Easy to use and machine

Reaction to fire	D-s2,d0 according to EN 13986 dependent on end use (Thickness: ≥ 9 mm / Gross density: ≥ 600 kg/m³)
Formaldehyde emission class	E1 E05 Requirements according to "CARB Phase 2" and "TSCA Title VI" are fulfilled
Note	Also available with PEFC™- or FSC® (License Code: FSC® C011773) certification on request

FORMAT IN MM

Length	Width	Thickness
2,800	2,100	10 | 16 | 19 | 25
5,600	2,100	10 | 16 | 19

StyleBoard MDF.MR

Medium-density fibreboard (MDF) in accordance with EN 622-1, with uniform structure.

AREAS OF APPLICATION

Furniture and interior fitting

The right choice for exposure to higher humidity exposure for limited periods – the green coloured StyleBoard MDF MR (moisture-resistant). With it's special recipe this panel type features very low volume swell characteristics.

PRODUCT FEATURES

Sanded

Low swelling / moisture resistant

Easy to use and machine

Reaction to fire	D-s2,d0 according to EN 13986 dependent on end use (Thickness: ≥ 9 mm / Gross density: ≥ 600 kg/m³)
Formaldehyde emission class	E1 E05 Requirements according to "CARB Phase 2" and "TSCA Title VI" are fulfilled
Note	Also available with PEFC™- or FSC® (License Code: FSC® C011773) certification on request

FORMAT IN MM

Length	Width	Thickness
5,310	2,100	18 | 19

StyleBoard MDF.RWH

The natural and open to diffusion fibre board in accordance with EN 622-5 for roof and wall.

AREAS OF APPLICATION

Timber construction

The fibre board StyleBoard MDF.RWH is produced in dry process according to EN 622-5. This panel type is suitable for use as open to diffusion starking board for roof and wall by EN 14964 and ZVDH guidelines.
The high dimensional accuracy of the tongue-and-groove joint guarantees an optimum fit and level, flush laying.

PRODUCT FEATURES

Low swelling / moisture resistant · Easy to use and machine · Floor panel available · Particularly low emission

Product-type	MDF.RWH
EC scope	EN 13986:2004 +A1:2015 Boards for use in rigid underlays in roofing and walls
Reaction to fire	D-s2,d0 according to EN 13986 dependent on end use (Thickness: ≥ 9 mm / Gross density: ≥ 600 kg/m³)
Formaldehyde emission class	E1 E05
Note	Also available with PEFC™- or FSC® (License Code: FSC® C011773) certification on request

FORMAT IN MM

Length	Width	Thickness
2,500	1,250	16

FLOORPANELS: FORMAT IN MM (OVERALL DIMENSIONS INCL. TONGUE)		SUBTENSION IN MM		EDGE	NUMBER PER PACKAGE / THICKNESS
Length	**Width**	**Length**	**Width**		**16**
2,510	635	2,500	625	tongue and groove on 4 sides	50

StyleBoard HDF 106

High-density, thin fibreboard in accordance with EN 622-1, with uniform structure and good stability.

AREAS OF APPLICATION

Furniture and interior fitting · Doors

This type of board is very high density, has a fine, hard surface, high stability and has excellent use and processing properties.

PRODUCT FEATURES

Sanded · Easy to use and machine

Formaldehyde emission class	E1 E05 Requirements according to "CARB Phase 2" and "TSCA Title VI" are fulfilled
Note	Also available with PEFC™- or FSC® (License Code: FSC® C011773) certification on request

FORMAT IN MM

Length	Width	Thickness
2,620	2,070	5

StyleBoard thin HDF

High-density thin fibreboard in accordance with EN 622-1, with uniform structure and good durability.

AREAS OF APPLICATION

Furniture and interior fitting · Doors · Packaging

This type of board is even more highly compressed (higher density), has a fine, hard surface, high stability and has excellent use and processing properties. The board performs convincingly in many areas, whether trade stand construction, advertising boards, packaging, rear panels of furniture or as a surface layer for doors or lightweight construction boards.

PRODUCT FEATURES

Sanded · Easy to use and machine

Formaldehyde emission class	E1 E05 Requirements according to "CARB Phase 2" and "TSCA Title VI" are fulfilled
Note	Also available with PEFC™- or FSC® (License Code: FSC® C011773) certification on request

FORMAT IN MM

Length	Width	Thickness
2,850	2,070	3 | 4 | 5

StyleBoard HDF Compact black

Highly compressed, swell-reduced and black-dyed fibreboard with uniform structure and good stability.

AREAS OF APPLICATION

Furniture and interior fitting

In case of temporarily high humidity and thus higher loading, such as in bathrooms or kitchens, the completely black through-dyed StyleBoard HDF Compact black is the right choice for furniture making, wall panelling and partition wall elements. The special recipe of this type of board produces very low swelling values and it is therefore optimally suitable for high quality furniture and interior finishes.

PRODUCT FEATURES

Sanded · Low swelling / moisture resistant · Easy to use and machine

Reaction to fire	D-s2,d0 according to EN 13986 dependent on end use (Thickness: ≥ 9 mm / Gross density: ≥ 600 kg/m³)
Formaldehyde emission class	E1 E05 Requirements according to "CARB Phase 2" and "TSCA Title VI" are fulfilled
Note	Also available with PEFC™- or FSC® (License Code: FSC® C011773) certification on request

FORMAT IN MM

Length	Width	Thickness
2,800	2,070	8 | 12
2,800	2,100	8 | 12

DECORATIVE PANELS FOR INTERIOR FITTINGS

Lacquered boards PrimeBoard XTreme
Direct faced boards DecoBoard
High-pressure laminates (HPL)
Compact laminates and flat bonded elements
Worktops and windowboards

Decor used:
S63009 Carrara Marble

DECORATIVE PANELS FOR A WIDE RANGE OF APPLICATIONS

Pfleiderer's DST System offers you decorative melamine faced DecoBoard and HPL products with various core materials* for different requirements and applications, e.g. with the fire-retardant Pyroex finish, with a moisture resistant P3 core or in the low-emission version CARB2/F****.

Core Boards and products	Area of application	Raw panel	DecoBoard	PrimeBoard XTreme	Duropal Compact laminate	Duropal flat bonded element	Duropal Worktop	Duropal windowboards
ClassicBoard P2		•	•	•		•	•	
ClassicBoard P2 CARB2		•	•	•		•	•	
ClassicBoard P2 F****		•	•	•		•		
ClassicBoard Hydrofuge MR							•	
ClassicBoard P3		•	•	•		•		•
PremiumBoard Pyroex		•	•			•		
PremiumBoard P2 ESA			•			•		
PremiumBoard MFP Hybrid		•	•			•		
PremiumBoard Birch multiplex						•		
PremiumBoard Poplar veneer CARB2						•		
StyleBoard MDF plus		•	•	•		•		
StyleBoard MDF black		•	•	•		•		
StyleBoard MDF.MR			•					
StyleBoard MDF Pyroex			•			•		
StyleBoard HDF Compact black		•	•			•		
StyleBoard HDF		•	•					
Duropal HPL Compact, black, white, grey core					•		•	
Duropal HPL Compact Pyroex, black core					•			
Duropal HPL Compact XTreme plus, black, white, grey core					•			
Duropal flameprotect compact					•			
Duropal flameprotect compact IMO					•			
Duropal XTerior compact					•			
Duropal XTerior compact F					•			

* Some product varieties are available from stock, for others minimum quantities with delivery times must be observed and only a limited decor programme is available!

Furniture and interior fitting
Timber construction
Fire protection
Lightweight construction
Packaging construction
Doors
Ship interior fitting
Exterior use

For more detailed information about the production varieties, please go to **productfinder.pfleiderer.com**

Detailed information on the available decors and structures can be found for the stock programmes in the decor table or with the respective decor at **decorfinder.pfleiderer.com**

PrimeBoard XTreme P2

Melamine resin faced chipboard with high quality and innovative multi-layer coating made up of a permanently elastic functional layer and UV-curing acrylic coatings.

AREAS OF APPLICATION

Furniture and interior fitting

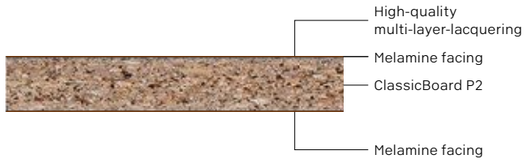
Exclusive interior and project fixtures and fittings, living room and bedroom furniture / sliding doors, bathroom furniture and kitchen fronts.

PRODUCT FEATURES

High brilliance | Decorative variety | Easy care | Anti-fingerprint | Easy to use and machine

Core material	ClassicBoard P2 Urea resin-bonded particleboard, type P2 in accordance with EN 312, suitable for non load-bearing purposes in dry areas.
Reaction to fire	D-s2,d0 according to EN 13986 dependent on end use (Thickness: ≥ 9 mm / Gross density: ≥ 600 kg/m³)
Formaldehyde emission class	E1 E05
Note	The lacquering can be applied on one or both sides. XTreme Matt (XT) / XTreme High Gloss (XG)

FORMAT IN MM		THICKNESS IN MM
Length	**Width**	
2,800	2,100	10 | 12 | 13 | 16 | 18 | 19 | 22 | 25 | 28



PrimeBoard XTreme P2 CARB2

Emission-reduced chipboard with high quality and innovative multi-layer coating made up of a permanently elastic functional layer and UV-curing acrylic coatings.

AREAS OF APPLICATION

Furniture and interior fitting

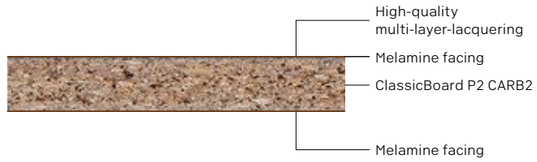
Exclusive interior and project fixtures and fittings, living room and bedroom furniture / sliding doors, bathroom furniture and kitchen fronts.

PRODUCT FEATURES

High brilliance | Decorative variety | Easy care | Anti-fingerprint | Easy to use and machine | Particularly low emission

Core material	ClassicBoard P2 CARB2 Low emission particleboard core, type P2 in accordance with EN 312, suitable for non load-bearing purposes in dry areas.
Reaction to fire	D-s2,d0 according to EN 13986 dependent on end use (Thickness: ≥ 9 mm / Gross density: ≥ 600 kg/m³)
Formaldehyde emission class	E1 E05 Requirements according to "CARB Phase 2" and "TSCA Title VI" are fulfilled
Note	The lacquering can be applied on one or both sides. XTreme Matt (XT) / XTreme High Gloss (XG)

FORMAT IN MM		THICKNESS IN MM
Length	**Width**	
2,800	2,100	10 | 12 | 13 | 16 | 18 | 19 | 22 | 25 | 28



PrimeBoard XTreme P2 F****

Emission-reduced chipboard with high quality and innovative multi-layer coating made up of a permanently elastic functional layer and UV-curing acrylic coatings.

AREAS OF APPLICATION

Furniture and interior fitting

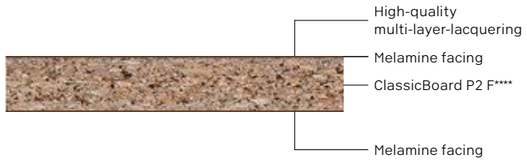
Exclusive interior and project fixtures and fittings, living room and bedroom furniture / sliding doors, bathroom furniture and kitchen fronts.

PRODUCT FEATURES

High brilliance
Decorative variety
Easy care
Anti-fingerprint
Easy to use and machine
Particularly low emission

Core material	ClassicBoard P2 F**** Low emission particleboard core, type P2 in accordance with EN 312, suitable for non load-bearing purposes in dry areas.
Reaction to fire	D-s2,d0 according to EN 13986 dependent on end use (Thickness: ≥ 9 mm / Gross density: ≥ 600 kg/m³)
Formaldehyde emission class	F**** E1 E05
Note	The lacquering can be applied on one or both sides. XTreme Matt (XT) / XTreme High Gloss (XG)

FORMAT IN MM		THICKNESS IN MM
Length	**Width**	
2,800	2,100	19



PrimeBoard XTreme P3

Melamine resin faced chipboard for damp areas with high quality and innovative multi-layer coating made up of a permanently elastic functional layer and UV-curing acrylic coatings.

AREAS OF APPLICATION

Furniture and interior fitting

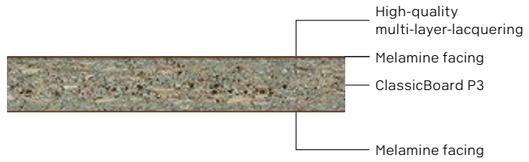
Exclusive interior and project fixtures and fittings, living room and bedroom furniture / sliding doors, bathroom furniture and kitchen fronts.

PRODUCT FEATURES

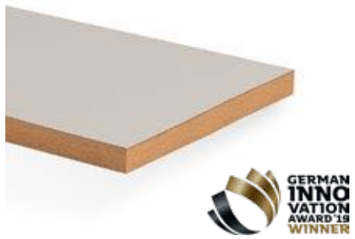
High brilliance
Decorative variety
Easy care
Anti-fingerprint
Low swelling / moisture resistant
Easy to use and machine

Core material	ClassicBoard P3 Melamine resin bonded particleboard, type P3 in accordance with EN 312, suitable for non load-bearing purposes in damp areas.
Reaction to fire	D-s2,d0 according to EN 13986 dependent on end use (Thickness: ≥ 9 mm / Gross density: ≥ 600 kg/m³)
Formaldehyde emission class	E1 E05
Note	The lacquering can be applied on one or both sides. XTreme Matt (XT) / XTreme High Gloss (XG)

FORMAT IN MM		THICKNESS IN MM
Length	**Width**	
2,800	2,100	10 | 13 | 16 | 18 | 19 | 22 | 25 | 28



PrimeBoard XTreme MDF plus



Melamine resin faced medium-density fibreboard with high quality and innovative multi-layer coating made up of a permanently elastic functional layer and UV-curing acrylic coatings.

AREAS OF APPLICATION

Furniture and interior fitting

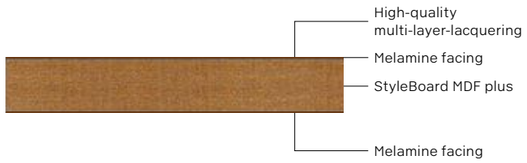
Exclusive interior and project fixtures and fittings, living room and bedroom furniture / sliding doors, bathroom furniture and kitchen fronts.

PRODUCT FEATURES

High brilliance · Decorative variety · Easy care · Anti-fingerprint · Easy to use and machine · Particularly low emission

Core material	StyleBoard MDF plus Medium-density fibreboard (MDF) in accordance with EN 622-1, with uniform structure.
Reaction to fire	D-s2,d0 according to EN 13986 dependent on end use (Thickness: ≥ 9 mm / Gross density: ≥ 600 kg/m³)
Formaldehyde emission class	E1 E05 Requirements according to "CARB Phase 2" and "TSCA Title VI" are fulfilled
Note	The lacquering can be applied on one or both sides. XTreme Matt (XT) / XTreme High Gloss (XG) Thickness 10 mm on request

FORMAT IN MM		THICKNESS IN MM
Length	**Width**	
2,800	2,100	10 | 12 | 16 | 18 | 19 | 22 | 25



PrimeBoard XTreme MDF black

Decorative, black through-dyed, medium-density fibreboard with high quality and innovative multi-layer coating made up of a permanently elastic functional layer and UV-curing acrylic coatings.

AREAS OF APPLICATION

Furniture and interior fitting

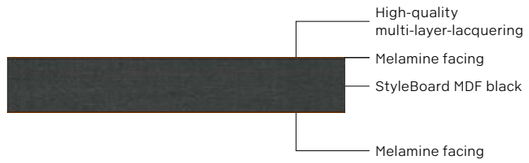
Exclusive interior and project fixtures and fittings, living room and bedroom furniture / sliding doors, bathroom furniture and kitchen fronts.

PRODUCT FEATURES

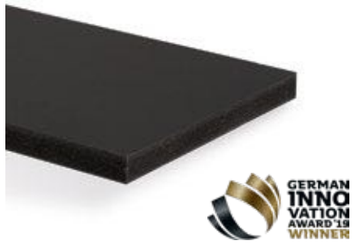
High brilliance · Decorative variety · Easy care · Anti-fingerprint · Easy to use and machine · Particularly low emission

Core material	StyleBoard MDF black Decorative black colour-through pigmented medium-density fibreboard (MDF) in accordance with EN 622-1, with uniform structure.
Reaction to fire	D-s2,d0 according to EN 13986 dependent on end use (Thickness: ≥ 9 mm / Gross density: ≥ 600 kg/m³)
Formaldehyde emission class	E1 E05 Requirements according to "CARB Phase 2" and "TSCA Title VI" are fulfilled
Note	The lacquering can be applied on one or both sides. XTreme Matt (XT) / XTreme High Gloss (XG) Thickness 10 mm on request

FORMAT IN MM		THICKNESS IN MM
Length	**Width**	
2,800	2,100	10 | 16 | 19 | 25



PrimeBoard XTreme MDF Black Natural



Natural, raw, black through-dyed, medium-density fibreboard with high quality and innovative multi-layer coating made up of a permanently elastic functional layer and UV-curing acrylic coatings.

AREAS OF APPLICATION

Furniture and interior fitting

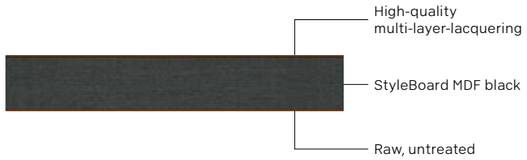
Shop design / product presentation, exclusive interior and project fixtures and fittings, living room and bedroom furniture / sliding doors, bathroom furniture and kitchen fronts.

PRODUCT FEATURES

High brilliance · Easy care · Anti-fingerprint · Easy to use and machine · Particularly low emission

Core material	StyleBoard MDF black Decorative black colour-through pigmented medium-density fibreboard (MDF) in accordance with EN 622-1, with uniform structure.
Reaction to fire	D-s2,d0 according to EN 13986 dependent on end use (Thickness: ≥ 9 mm / Gross density: ≥ 600 kg/m³)
Formaldehyde emission class	E1 E05 Requirements according to "CARB Phase 2" and "TSCA Title VI" are fulfilled
Note	The lacquering can be applied on one or both sides. With 1-sided lacquering, the reverse is raw / untreated. XTreme Matt (XT) / XTreme High Gloss (XG) Thickness 10 mm on request Due to the use of a natural wood-based material, the appearance of the panel can vary. Such deviations are due to the desired character of the product. As is usual with natural products, each board is unique.

FORMAT IN MM		THICKNESS IN MM
Length	**Width**	
2,800	2,100	10 | 16 | 19 | 25



DecoBoard P2

Urea resin bonded particleboard with decorative melamine facing on both faces, awarded with the Blue Angel.

AREAS OF APPLICATION

Furniture and interior fitting

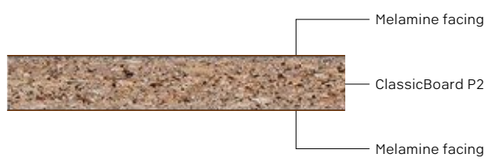
Carcass and front quality for furniture making, shopfitting and interior fitting.

PRODUCT FEATURES

Decorative variety · Easy care · Antimicrobial · Food harmless · Easy to use and machine · Particularly low emission

Product standard	EN 14322
Core material	ClassicBoard P2 Urea resin-bonded particleboard, type P2 in accordance with EN 312, suitable for non load-bearing purposes in dry areas.
Reaction to fire	D-s2,d0 according to EN 13986 dependent on end use (Thickness: ≥ 9 mm / Gross density: ≥ 600 kg/m³)
Formaldehyde emission class	E1 E05
Antimicrobial effect	Surface with antimicrobial effect for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196

FORMAT IN MM		THICKNESS IN MM
Length	**Width**	
2,655	2,100	8 | 10 | 12 | 13 | 15 | 16 | 18 | 19 | 22 | 25 | 28 | 30 | 32 | 38
2,800	2,100	8 | 10 | 12 | 13 | 15 | 16 | 18 | 19 | 22 | 25 | 28 | 30 | 32 | 38
3,200	2,100	8 | 10 | 13 | 16 | 18 | 19 | 22 | 25 | 30
4,100	2,100	16 | 18 | 19
5,310	2,100	8 | 10 | 12 | 13 | 15 | 16 | 18 | 19 | 22 | 25 | 28 | 30 | 32 | 38
5,600	2,100	8 | 10 | 12 | 13 | 15 | 16 | 18 | 19 | 22 | 25 | 28 | 30 | 32 | 38



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DecoBoard Individual P2

Urea resin bonded particleboard with individual digital print motifs in direct facing method, awarded with the Blue Angel. The front face is printed as required, the standard reverse is white.

AREAS OF APPLICATION

Furniture and interior fitting

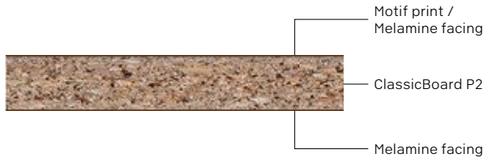
The possible applications are virtually limitless: Individual furniture and interior fitting elements, wall fittings and partitions, shopfitting, trade fair stands, boatbuilding, caravans, hotels, spas, medical centres, offices and living spaces. You will find the right, individually tailored product for every requirement.

PRODUCT FEATURES

Individually designed
Easy care
Antimicrobial
Food harmless
Particularly low emission

Product standard	Produced acc. to EN 14322
Core material	ClassicBoard P2 Urea resin-bonded particleboard, type P2 in accordance with EN 312, suitable for non load-bearing purposes in dry areas.
Reaction to fire	D-s2,d0 according to EN 13986 dependent on end use (Thickness: ≥ 9 mm / Gross density: ≥ 600 kg/m³)
Formaldehyde emission class	E1 E05
Antimicrobial effect	Surface with antimicrobial effect for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196
Note	Maximum motif format per board, incl. overprinting: 2,750 mm x 2,030 mm. Larger motifs can be tiled. Cut to size is not available.

FORMAT IN MM		THICKNESS IN MM
Length	**Width**	
2,800	2,100	16 | 18 | 19 | 22 | 25 | 28 | 30 | 32



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DecoBoard Real Metal P2

Urea resin bonded particleboard with real aluminium foil on both faces in direct facing method.

AREAS OF APPLICATION

Furniture and interior fitting

Exclusively for vertical applications in high quality interior fitting, shop fitting and trade fair construction, for kitchen and residential furniture. Real aluminium surfaces are not suitable for horizontal surfaces and/or surfaces exposed to mechanical loads.

PRODUCT FEATURES

Real metal surface

Core material	ClassicBoard P2 Urea resin-bonded particleboard, type P2 in accordance with EN 312, suitable for non load-bearing purposes in dry areas.
Reaction to fire	D-s2,d0 according to EN 13986 dependent on end use (Thickness: ≥ 9 mm / Gross density: ≥ 600 kg/m³)
Formaldehyde emission class	E1 E05
Note	Please note the visible longitudinal joint of the real metal foil (2 strips) at approx. 1,380 mm and the effective length of min. 2,780 mm. Cut to size is not available. Decors: M80000 Alu 1, Stainless Steel Effect / M80001 Alu 2, Nickel Effect

FORMAT IN MM		THICKNESS IN MM
Length	**Width**	
2,800	2,100	16 | 18 | 19

DecoBoard P2 ESA

Electrostatically dissipative particleboard with decorative melamine resin facing on both faces.

AREAS OF APPLICATION

Furniture and interior fitting

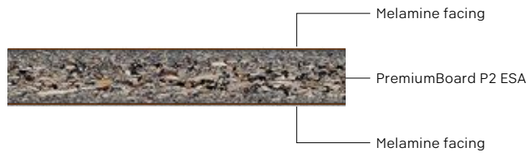
The products from our ESA system are indispensable wherever electrostatic charges are to be prevented. The conductive constituents ensure a reliable and simple earthing possibility for furniture, partition elements and panels at places of work in the microelectronics industry, in laboratories or central control rooms.

PRODUCT FEATURES

Easy care · Electrostatically dissipative · Easy to use and machine

Product standard	EN 14322
Core material	PremiumBoard P2 ESA Electrostatically dissipative particleboard, Type P2 to DIN EN 312, suitable for interior fitting and furniture, for non load-bearing purposes in dry areas.
Reaction to fire	D-s2,d0 according to EN 13986 dependent on end use (Thickness: ≥ 9 mm / Gross density: ≥ 600 kg/m³)
Formaldehyde emission class	E1 E05
Volume resistance RD	1 x 104 – 1 x 109 Ohm (EN 61340-5-1) Measured dry, measurement voltage 100 V DC, cylindrical electrode, 20-30 °C and 20-50% rel. humidity (96 h conditioning)
Note	Decors: W10140 Frontal White / U12188 Light Grey

FORMAT IN MM		THICKNESS IN MM
Length	**Width**	
2,800	2,100	19 | 25 | 28.4 | 38
5,600	2,100	19 | 25 | 28.4 | 38



DecoBoard P2 CARB2

Emission-reduced particleboard, with decorative melamine resin coating on both sides, awarded with the Blue Angel.

AREAS OF APPLICATION

Furniture and interior fitting

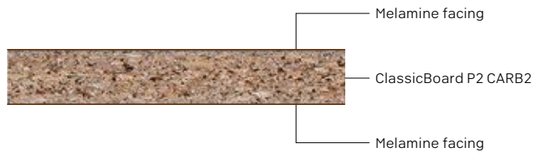
Carcass and front quality for furniture making, shopfitting and interior fitting.

PRODUCT FEATURES

Decorative variety · Easy care · Antimicrobial · Food harmless · Easy to use and machine · Particularly low emission

Product standard	EN 14322
Core material	ClassicBoard P2 CARB2 Low emission particleboard core, type P2 in accordance with EN 312, suitable for non load-bearing purposes in dry areas.
Reaction to fire	D-s2,d0 according to EN 13986 dependent on end use (Thickness: ≥ 9 mm / Gross density: ≥ 600 kg/m³)
Formaldehyde emission class	E1 E05 Requirements according to "CARB Phase 2" and "TSCA Title VI" are fulfilled
Antimicrobial effect	Surface with antimicrobial effect for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196

FORMAT IN MM		THICKNESS IN MM
Length	**Width**	
2,655	2,100	8 | 10 | 12 | 13 | 15 | 16 | 18 | 19 | 22 | 25 | 28 | 30 | 32 | 38
2,800	2,100	8 | 10 | 12 | 13 | 15 | 16 | 18 | 19 | 22 | 25 | 28 | 30 | 32 | 38
3,200	2,100	8 | 10 | 13 | 16 | 18 | 19 | 22 | 25 | 30
4,100	2,100	16 | 18 | 19
5,310	2,100	8 | 10 | 12 | 13 | 15 | 16 | 18 | 19 | 22 | 25 | 28 | 30 | 32 | 38
5,600	2,100	8 | 10 | 12 | 13 | 15 | 16 | 18 | 19 | 22 | 25 | 28 | 30 | 32 | 38



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DecoBoard P2 F****

Emission-reduced particleboard, with decorative melamine resin coating on both sides, awarded with the Blue Angel.

AREAS OF APPLICATION

Furniture and interior fitting

Pollutant-reduced integrated solutions for interior fitting and furniture in both private and public premises, such as hotels, schools, offices and administration buildings, especially when materials with exceptionally low emission potential are required.

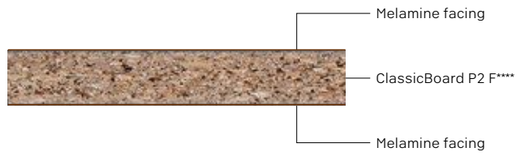
PRODUCT FEATURES

Decorative variety
Easy care
Antimicrobial
Food harmless
Easy to use and machine
Particularly low emission

Product standard	EN 14322
Core material	ClassicBoard P2 F**** Low emission particleboard core, type P2 in accordance with EN 312, suitable for non load-bearing purposes in dry areas.
Reaction to fire	D-s2,d0 according to EN 13986 dependent on end use (Thickness: ≥ 9 mm / Gross density: ≥ 600 kg/m³)
Formaldehyde emission class	F**** E1 E05
Antimicrobial effect	Surface with antimicrobial effect for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196

FORMAT IN MM

Length	Width	THICKNESS IN MM
2,655	2,100	8 | 10 | 16 | 18 | 19 | 25
2,800	2,100	19
5,310	2,100	8 | 10 | 16 | 18 | 19 | 25
5,600	2,100	19



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DecoBoard Individual P2 F****

Emission-reduced particleboard, with individual digital print motifs in direct facing method, awarded with the Blue Angel. The front face is printed as required, the standard reverse is white.

AREAS OF APPLICATION

Furniture and interior fitting

Individual furniture and interior fitting elements, wall fittings and partitions, shopfitting, trade fair stands, boatbuilding, caravans, hotels, spas, medical centres, offices and living spaces. You will find the right, individually tailored product for every requirement notably if special low emissions are needed. Not suitable for horizontal surfaces and or surfaces exposed to mechanical loads.

PRODUCT FEATURES

Individually designed
Easy care
Antimicrobial
Food harmless
Particularly low emission

Product standard	Produced acc. to EN 14322
Core material	ClassicBoard P2 F**** Low emission particleboard core, type P2 in accordance with EN 312, suitable for non load-bearing purposes in dry areas.
Reaction to fire	D-s2,d0 according to EN 13986 dependent on end use (Thickness: ≥ 9 mm / Gross density: ≥ 600 kg/m³)
Formaldehyde emission class	F**** E1 E05
Antimicrobial effect	Surface with antimicrobial effect for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196
Note	Maximum motif format per board, incl. overprinting: 2,750 mm x 2,030 mm. Larger motifs can be tiled. Cut to size is not available.

FORMAT IN MM

Length	Width	THICKNESS IN MM
2,800	2,100	19

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DecoBoard P3

Melamine resin bonded particleboard with melamine resin facing on both faces for damp areas.

AREAS OF APPLICATION

Furniture and interior fitting

Carcass and front quality for furniture making, shopfitting and interior fitting. Particularly for areas with higher demands on moisture resistance i. e. in bathroom furniture.

PRODUCT FEATURES

Decorative variety
Easy care
Antimicrobial
Food harmless
Low swelling / moisture resistant
Easy to use and machine

Product standard	EN 14322
Core material	ClassicBoard P3 Melamine resin bonded particleboard, type P3 in accordance with EN 312, suitable for non load-bearing purposes in damp areas.
Reaction to fire	D-s2,d0 according to EN 13986 dependent on end use (Thickness: ≥ 9 mm / Gross density: ≥ 600 kg/m³)
Formaldehyde emission class	E1 E05
Antimicrobial effect	Surface with antimicrobial effect for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196

FORMAT IN MM		**THICKNESS IN MM**
Length	**Width**	
2,800	2,100	10 | 13 | 16 | 18 | 19 | 22 | 25 | 28 | 38
5,600	2,100	10 | 13 | 16 | 18 | 19 | 22 | 25 | 28 | 38

DecoBoard Individual P3

Melamine urea resin bonded particleboard with individual digital print motifs in direct facing method for damp areas. The front face is printed as required, the standard reverse is white.

AREAS OF APPLICATION

Furniture and interior fitting

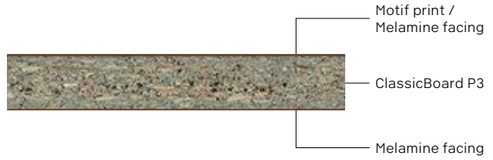
Preventive fire protection for individual furniture and interior fitting elements, wall fittings and partitions, shopfitting, trade fair stands, boatbuilding, caravans, hotels, spas, medical centres, offices and living spaces. You will find the right, individually tailored product for every requirement notably if special low emissions are needed. Not suitable for horizontal surfaces and or surfaces exposed to mechanical loads.

PRODUCT FEATURES

Individually designed
Easy care
Antimicrobial
Food harmless
Low swelling / moisture resistant

Product standard	Produced acc. to EN 14322
Core material	ClassicBoard P3 Melamine resin bonded particleboard, type P3 in accordance with EN 312, suitable for non load-bearing purposes in damp areas.
Reaction to fire	D-s2,d0 according to EN 13986 dependent on end use (Thickness: ≥ 9 mm / Gross density: ≥ 600 kg/m³)
Formaldehyde emission class	E1 E05
Antimicrobial effect	Surface with antimicrobial effect for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196
Note	Maximum motif format per board, incl. overprinting: 2,750 mm x 2,030 mm. Larger motifs can be tiled. Cut to size is not available.

FORMAT IN MM		**THICKNESS IN MM**
Length	**Width**	
2,800	2,100	16 | 18 | 19 | 22 | 25 | 28



DecoBoard Pyroex

Flame resistant particleboard with decorative melamine resin facing on both faces.

AREAS OF APPLICATION

Furniture and interior fitting

Fire protection

Preventive fire protection in the decorative sector. For interior fitting as wall and ceiling coverings, installations, room dividers and furniture, in industrial and administrative buildings, schools, sports and festival halls, hotels and care facilities.

PRODUCT FEATURES

Decorative variety

Easy care

Antimicrobial

Food harmless

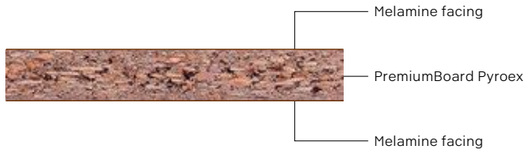
Flame retardant

Easy to use and machine

Product standard	EN 14322
Core material	PremiumBoard Pyroex Flame resistant particleboard, suitable for non load-bearing purposes in dry areas, for interior fitting and for furniture subject to higher demands on fire protection.
Reaction to fire	Flame retardant B-s2,d0 (EN 13501-1)
Formaldehyde emission class	E1 E05
Antimicrobial effect	Surface with antimicrobial effect for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196

FORMAT IN MM

Length	Width	THICKNESS IN MM
2,655	2,100	10 | 13 | 16 | 18 | 19 | 22 | 25 | 28 | 38
2,800	2,100	16 | 19
5,310	2,100	10 | 13 | 16 | 18 | 19 | 22 | 25 | 28 | 38
5,600	2,100	16 | 19



DecoBoard Individual Pyroex

Flame resistant particleboard with individual digital print motifs in direct facing method. The front face is printed as required, the standard reverse is white.

AREAS OF APPLICATION

Furniture and interior fitting

Fire protection

Preventive fire protection for individual furniture and interior fitting elements, wall fittings and partitions, shopfitting, trade fair stands, boatbuilding, caravans, hotels, spas, medical centres, offices and living spaces. You will find the right, individually tailored product for every requirement notably if special low emissions are needed. Not suitable for horizontal surfaces and or surfaces exposed to mechanical loads.
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PRODUCT FEATURES

Individually designed

Easy care

Antimicrobial

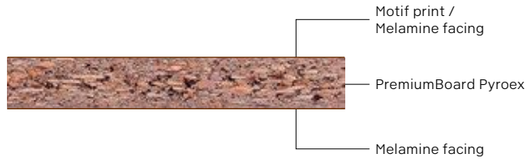
Food harmless

Flame retardant

Product standard	Produced acc. to EN 14322
Core material	PremiumBoard Pyroex Flame resistant particleboard, suitable for non load-bearing purposes in dry areas, for interior fitting and for furniture subject to higher demands on fire protection.
Reaction to fire	Flame retardant C-s2,d0 (EN 13501-1)
Formaldehyde emission class	E1 E05
Antimicrobial effect	Surface with antimicrobial effect for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196
Note	Maximum motif format per board, incl. overprinting: 2,750 mm x 2,030 mm. Larger motifs can be tiled. Cut to size is not available.

FORMAT IN MM

Length	Width	THICKNESS IN MM
2,800	2,100	16 | 19



DecoBoard MFP Hybrid

Combination of particleboard (MFP) as middle layer and one high-density thin fibreboard (HDF) as top layer on each side with decorative melamine resin facing on both faces.

AREAS OF APPLICATION

Furniture and interior fitting

Furniture construction and interior fitting, stage and set construction, shelving systems, furniture, shelves. Suitable for use in dry environments.

PRODUCT FEATURES

Decorative variety
Easy care
Antimicrobial
Food harmless
Load bearing – particularly high bending strength
Easy to use and machine

Product standard	EN 14322
Core material	PremiumBoard MFP Hybrid PremiumBoard MFP Hybrid consists of a PremiumBoard MFP as core layer combined with StyleBoard HDF as top layers with a thickness of 2 mm that can also be laminated on both sides. The MFP and HDF panels are glued using PVAC-glue (D4-glue). Due to its isotropic bending strength, its very good screw-holding strength and its high durability, the Hybrid wood-based panel is mainly suited for applications where high stability and load-bearing capacity are required.
Formaldehyde emission class	E1 E05
Antimicrobial effect	Surface with antimicrobial effect for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196

FORMAT IN MM		**THICKNESS IN MM**
Length	**Width**	
2,800	2,100	16 | 19 | 22 | 25
5,600	2,100	16 | 19 | 22 | 25

DecoBoard MDF plus

Medium-density fibreboard with uniform layering and decorative melamine resin facing on both faces.

AREAS OF APPLICATION

Furniture and interior fitting

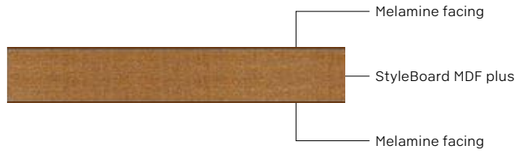
Fronts, carcasses, tabletops, shop fitting and interior design with high demands on edge quality: can be profiled and lacquered.

PRODUCT FEATURES

Decorative variety
Easy care
Antimicrobial
Food harmless
Deep router quality
Easy to use and machine
Particularly low emission

Product standard	EN 14322
Core material	StyleBoard MDF plus Medium-density fibreboard (MDF) in accordance with EN 622-1, with uniform structure.
Reaction to fire	D-s2,d0 according to EN 13986 dependent on end use (Thickness: ≥ 9 mm / Gross density: ≥ 600 kg/m³)
Formaldehyde emission class	E1 E05 Requirements according to "CARB Phase 2" and "TSCA Title VI" are fulfilled
Antimicrobial effect	Surface with antimicrobial effect for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196

FORMAT IN MM		**THICKNESS IN MM**
Length	**Width**	
2,655	2,100	8 | 10 | 12 | 16 | 18 | 19 | 22 | 25 | 28
2,800	2,100	8 | 10 | 12 | 16 | 18 | 19 | 22 | 25 | 28 | 38
5,310	2,100	8 | 10 | 12 | 16 | 18 | 19 | 22 | 25 | 28
5,600	2,100	8 | 10 | 12 | 16 | 18 | 19 | 22 | 25



DecoBoard Individual MDF plus

Medium-density fibreboard with individual digital print motifs in direct facing method. The front face is printed as required, the standard reverse is white.

AREAS OF APPLICATION

Furniture and interior fitting

Preventive fire protection for individual furniture and interior fitting elements, wall fittings and partitions, shopfitting, trade fair stands, boatbuilding, caravans, hotels, spas, medical centres, offices and living spaces. You will find the right, individually tailored product for every requirement notably if special low emissions are needed. Not suitable for horizontal surfaces and or surfaces exposed to mechanical loads.

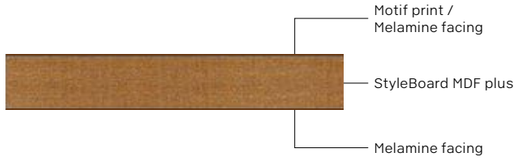
PRODUCT FEATURES

Individually designed
Easy care
Antimicrobial
Food harmless
Deep router quality

Product standard	Produced acc. to EN 14322
Core material	StyleBoard MDF plus Medium-density fibreboard (MDF) in accordance with EN 622-1, with uniform structure.
Reaction to fire	D-s2,d0 according to EN 13986 dependent on end use (Thickness: ≥ 9 mm / Gross density: ≥ 600 kg/m³)
Formaldehyde emission class	E1 E05 Requirements according to "CARB Phase 2" and "TSCA Title VI" are fulfilled
Antimicrobial effect	Surface with antimicrobial effect for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196
Note	Maximum motif format per board, incl. overprinting: 2,750 mm x 2,030 mm. Larger motifs can be tiled. Cut to size is not available.

FORMAT IN MM

Length	**Width**	**THICKNESS IN MM**
2,800	2,100	16 | 18 | 19



DecoBoard MDF black

Decorative, black through-dyed, medium-density fibreboard with uniform layering and decorative melamine resin facing on both faces.

AREAS OF APPLICATION

Furniture and interior fitting

Applications for decorative open edge solutions, e.g. carcasses, tabletops, shop fitting and interior design and trade fair construction.

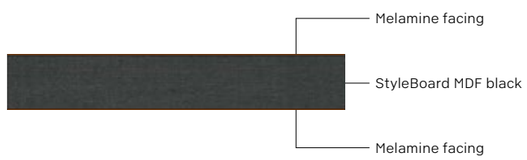
PRODUCT FEATURES

Decorative variety
Easy care
Antimicrobial
Food harmless
Deep router quality
Easy to use and machine

Product standard	EN 14322
Core material	StyleBoard MDF black Decorative black colour-through pigmented medium-density fibreboard (MDF) in accordance with EN 622-1, with uniform structure.
Reaction to fire	D-s2,d0 according to EN 13986 dependent on end use (Thickness: ≥ 9 mm / Gross density: ≥ 600 kg/m³)
Formaldehyde emission class	E1 E05 Requirements according to "CARB Phase 2" and "TSCA Title VI" are fulfilled
Antimicrobial effect	Surface with antimicrobial effect for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196

FORMAT IN MM

Length	**Width**	**THICKNESS IN MM**
2,800	2,100	10 | 16 | 19 | 25
5,600	2,100	10 | 16 | 19 | 25



DecoBoard MDF.MR

Medium-density fibreboard with uniform construction, reduced swelling behaviour and decorative melamine resin facing on both faces (MR = Moisture Resistant = with improved swelling values for damp areas).

AREAS OF APPLICATION

Furniture and interior fitting

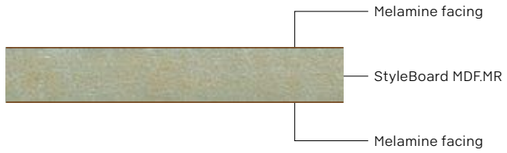
Carcass and front quality for furniture manufacture, shop fitting and interior design with higher demands on moisture resistance. Edges can be profiled and lacquered.

PRODUCT FEATURES

Decorative variety
Easy care
Antimicrobial
Low swelling / moisture resistant
Easy to use and machine
Particularly low emission

Product standard	EN 14322
Core material	StyleBoard MDF.MR Medium-density fibreboard (MDF) in accordance with EN 622-1, with uniform structure.
Reaction to fire	D-s2,d0 according to EN 13986 dependent on end use (Thickness: ≥ 9 mm / Gross density: ≥ 600 kg/m³)
Formaldehyde emission class	E1 E05 Requirements according to "CARB Phase 2" and "TSCA Title VI" are fulfilled
Antimicrobial effect	Surface with antimicrobial effect for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196

FORMAT IN MM		THICKNESS IN MM
Length	**Width**	
2,655	2,100	18 | 19
5,310	2,100	18 | 19



DecoBoard MDF Pyroex

Flame resistant, medium-density fibreboard with uniform layers and decorative melamine resin facing on both sides.

AREAS OF APPLICATION

Furniture and interior fitting
Fire protection

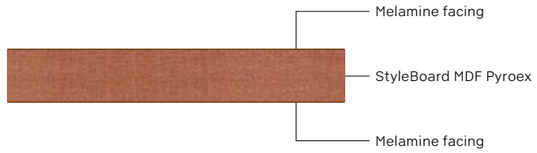
Wherever high demands are made on fire protection – flame resistant – and on the edge quality – for profiling and lacquering. Such as for furniture and shelving in shop fitting and interior design.

PRODUCT FEATURES

Easy care
Antimicrobial
Food harmless
Flame retardant
Easy to use and machine

Product standard	EN 14322
Core material	StyleBoard MDF Pyroex Flame resistant, medium-density fibreboard (MDF) in accordance with EN 622-1, with uniform structure and outstanding surface stability.
Reaction to fire	Flame retardant C-s2,d0 (EN 13501-1)
Formaldehyde emission class	E1 E05 Requirements according to "CARB Phase 2" and "TSCA Title VI" are fulfilled
Antimicrobial effect	Surface with antimicrobial effect for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196

FORMAT IN MM		THICKNESS IN MM
Length	**Width**	
2,800	2,100	16 | 19
5,600	2,100	16 | 19



DecoBoard HDF Compact black

High-density, moisture-resistant and black-coloured fibreboard with uniform structure and decorative melamine lamination on both sides.

AREAS OF APPLICATION

Furniture and interior fitting

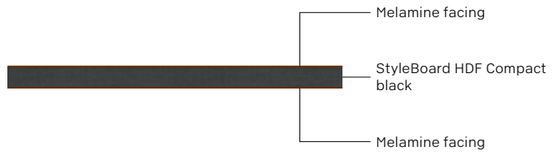
Recommended for indoor use. Design-oriented and constructive interior fittings, interior fittings in damp areas – wall fittings and partitions, furniture and shop fittings, objects, trade fair construction, ship interior fitting, hotels and public facilities.

PRODUCT FEATURES

Decorative variety
Easy care
Antimicrobial
Food harmless
Low swelling / moisture resistant
Load bearing – particularly high bending strength
Easy to use and machine

Product standard	EN 14322
Core material	StyleBoard HDF Compact black Highly compressed, swell-reduced and black-dyed fibreboard with uniform structure and good stability.
Reaction to fire	D-s2,d0 according to EN 13986 dependent on end use (Thickness: ≥ 9 mm / Gross density: ≥ 600 kg/m³)
Formaldehyde emission class	E1 E05 Requirements according to "CARB Phase 2" and "TSCA Title VI" are fulfilled
Antimicrobial effect	Surface with antimicrobial effect for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196
Note	Moisture resistant (thickness swelling < 4% at 24h water storage in coated condition) Highly compressed and robust core with mean density 930 kg / m³ (EN 323)

FORMAT IN MM		**THICKNESS IN MM**
Length	**Width**	
2,800	2,100	8 | 12



DecoBoard HDF

High-density thin fibreboard with uniform layering, good stability and decorative melamine facing on both faces.

AREAS OF APPLICATION

Furniture and interior fitting
Doors

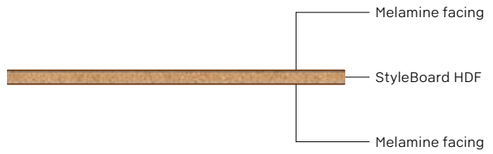
Back panels, drawer bottoms, blinds, partition walls in trade fair construction, shop fitting, interior design, caravan and motor vehicle construction.

PRODUCT FEATURES

Decorative variety
Easy care
Antimicrobial
Food harmless
Easy to use and machine

Product standard	EN 14322
Core material	StyleBoard HDF 106 High-density, thin fibreboard in accordance with EN 622-1, with uniform structure and good stability.
Formaldehyde emission class	E1 E05 Requirements according to "CARB Phase 2" and "TSCA Title VI" are fulfilled
Antimicrobial effect	Surface with antimicrobial effect for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196

FORMAT IN MM		**THICKNESS IN MM**
Length	**Width**	
2,800	2,100	3 | 5



DecoBoard HDF lacquered

High-density fibreboard with single-sided lacquered surface.

AREAS OF APPLICATION

Furniture and interior fitting

Doors

Back panels, drawer bottoms, blinds, partition walls in trade fair construction, shop fitting, interior design, caravan and motor vehicle construction.

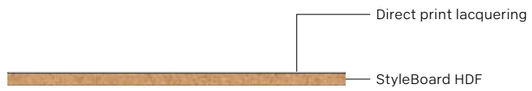
PRODUCT FEATURES

Easy to use and machine

Core material	StyleBoard HDF 1316 High-density, thin fibreboard in accordance with EN 622-1, with uniform structure and good stability.
Formaldehyde emission class	E1 E05 Requirements according to "CARB Phase 2" and "TSCA Title VI" are fulfilled

FORMAT IN MM

Length	Width	THICKNESS IN MM
2,850	2,070	3 | 4 | 5



Duropal HPL

Decorative high pressure laminate in postforming quality according to EN 438-3:HGP/VGP, with robust melamine resin surface and sanded reverse.

AREAS OF APPLICATION

Furniture and interior fitting

Doors

Surface material for high quality kitchen and office furniture, for walls and doors, furniture and installations in retail and recreational facilities, in the restaurant sector, in administration buildings, day nurseries, schools, sanitary, clinical or laboratory sectors. Particularly where high demands are made on sturdiness, ease of care and hygiene.

PRODUCT FEATURES

Decorative variety

Easy care

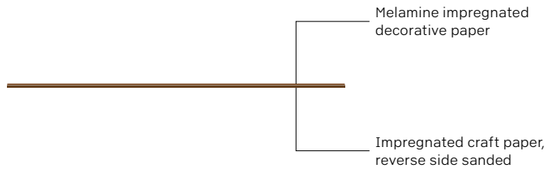
Antimicrobial

Food harmless

Product standard	EN 438-3
Reaction to fire	Normally flammable Euroclass D-s2,d0 or worse in connection with normally and easily inflammable core boards. (EN 13501-1, CWFT acc. to 2003/593/EG)
Formaldehyde emission class	E1 (EN 717-1)
Antimicrobial effect	Surface with antimicrobial effect for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196
Density	Min. 1,350 kg/m³ (EN ISO 1183-1)

FORMAT IN MM

Length	Width	THICKNESS IN MM
2,050 – 5,300	1,300	0.6 | 0.8 | 1.2
2,150	915	0.8
2,150	950	0.8
2,150	1,050	0.8
2,150	1,300	0.8
2,350	1,050	0.8
2,350	1,300	0.8
2,800	2,070	0.6 | 0.8 | 1.2
3,050	1,300	0.8
4,100	1,300	0.6 | 0.8 | 1.2
5,300	1,300	0.6 | 0.8 | 1.2
5,600	2,070	0.6 | 0.8 | 1.2



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Duropal XTreme

Decorative high pressure laminate in postforming quality based on EN 438-3:HGP/VGP, with robust, electron beam cured surface and sanded reverse. Duropal XTreme is an attractive supermatt surface material with an anti-fingerprint effect, which is one of the few products of its kind that is postformable.

AREAS OF APPLICATION

Furniture and interior fitting

Doors

Attractive surface material, appropriate for surface and edge applications providing the high-performance features of the well-known Duropal HPL products. Duropal XTreme may be used vertically as well as horizontally.

PRODUCT FEATURES

Decorative variety

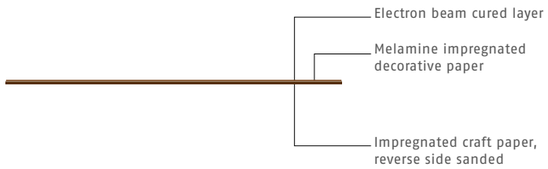
Easy care

Anti-fingerprint

Food harmless

Product standard	Produced acc. to EN 438-3
Reaction to fire	Normally flammable Euroclass D-s2,d0 or worse in connection with normally and easily inflammable core boards. (EN 13501-1, CWFT acc. to 2003/593/EG)
Formaldehyde emission class	E1 (EN 717-1)
Density	Min. 1,350 kg/m³ (EN ISO 1183-1)

FORMAT IN MM		**THICKNESS IN MM**
Length	**Width**	
2,050 – 5,300	1,300	0.6 | 0.8
2,150	915	0.8
2,150	950	0.8
2,150	1,050	0.8
2,150	1,300	0.8
2,350	1,050	0.8
2,350	1,300	0.8
3,050	1,300	0.8
4,100	1,300	0.6 | 0.8
5,300	1,300	0.6 | 0.8



Duropal XTreme plus

Decorative high pressure laminate in standard quality based on EN 438-3:HGS/VGS, with robust, electron beam cured surface and sanded reverse. Duropal XTreme plus is an attractive supermatt surface material with an anti-fingerprint effect, which is ideal for horizontal, heavily used surfaces.

AREAS OF APPLICATION

Furniture and interior fitting

Doors

Attractive surface material, appropriate for surface and edge applications providing the high-performance features of the well-known Duropal HPL products. Duropal XTreme plus is suitable for vertical applications as well as for horizontal, heavily-used contact surfaces.

PRODUCT FEATURES

Easy care

Anti-fingerprint

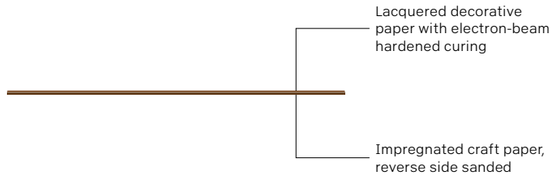
Antimicrobial

Food harmless

High scratch resistance

Product standard	Produced acc. to EN 438-3
Reaction to fire	Normally flammable Euroclass D-s2,d0 or worse in connection with normally and easily inflammable core boards. (EN 13501-1, CWFT acc. to 2003/593/EG)
Formaldehyde emission class	E1 (EN 717-1)
Antimicrobial effect	Surface with antimicrobial effect for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196
Density	Min. 1,350 kg/m³ (EN ISO 1183-1)

FORMAT IN MM		**THICKNESS IN MM**
Length	**Width**	
2,050 – 5,300	1,300	0.8
4,100	1,300	0.8
5,300	1,300	0.8



Duropal SolidColor

Decorative high pressure laminate in standard quality according to EN 438-9:BTS, with uniform colour-through core for the highest demands on aesthetics, functionality and durability. The reverse is sanded ready for gluing.

AREAS OF APPLICATION

Furniture and interior fitting

Doors

The through-colour core creates the freedom of a monochrome design without visible edges or joints. For high quality, aesthetically demanding furniture and design elements in the residential and interior design sector, such as for racking and shelving, furniture fronts, door sets and table tops, trade fair systems and sales displays. The material is not suitable for areas subject to large fluctuations in temperature and humidity.

PRODUCT FEATURES

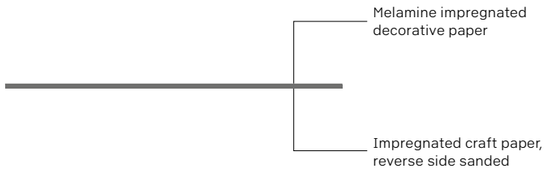
Easy care

Antimicrobial

Food harmless

Product standard	EN 438-9
Reaction to fire	Normally flammable Euroclass D-s2,d0 or worse in connection with normally and easily inflammable core boards. (EN 13501-1, CWFT acc. to 2003/593/EG)
Formaldehyde emission class	E1 (EN 717-1)
Antimicrobial effect	Surface with antimicrobial effect for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196
Density	Min. 1,400 kg/m³ (EN ISO 1183-1)

FORMAT IN MM		**THICKNESS IN MM**
Length	**Width**	
2,050 – 5,300	1,300	0.8
2,150	915	0.8
2,150	950	0.8
2,150	1,050	0.8
2,150	1,300	0.8
2,350	1,050	0.8
2,350	1,300	0.8
2,800	2,070	0.8 | 1.2
4,100	1,300	0.8 | 1.2



Duropal HPL Individual Motiv

High pressure laminate of standard quality with individual digital printed motifs based on EN 438-3:HGS/VGS. The reverse is sanded ready for gluing. Our well-known individual world from just 1 piece upwards, where your image files can be used as a motif.

AREAS OF APPLICATION

Furniture and interior fitting

Doors

Durable surface material for creative furniture design and the interior fitting of shops and stores, cafés and bistros, educational and recreational facilities, doctors' surgeries and clinics.

PRODUCT FEATURES

Individually designed

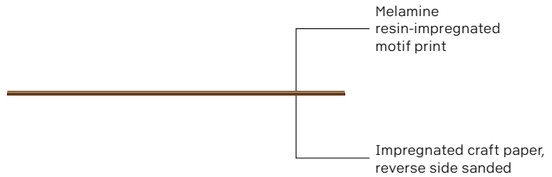
Easy care

Antimicrobial

Food harmless

Product standard	Produced acc. to EN 438-3
Reaction to fire	Normally flammable Euroclass D-s2,d0 or worse in connection with normally and easily inflammable core boards. (EN 13501-1, CWFT acc. to 2003/593/EG)
Formaldehyde emission class	E1 (EN 717-1)
Antimicrobial effect	Surface with antimicrobial effect for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196
Density	Min. 1,350 kg/m³ (EN ISO 1183-1)
Note	Maximum motif format per board, incl. overprinting: 2,750 mm x 2,030 mm. Larger motifs can be tiled. Cut to size is not available.

FORMAT IN MM		**THICKNESS IN MM**
Length	**Width**	
2,800	2,070	1.2



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Duropal HPL Individual Inspiration

High pressure laminate of standard quality with digital printed motifs based on EN 438-3:HGS/VGS. The reverse is sanded ready for gluing. Inspiration at the highest level! Our decor selection offers opportunities for project requirements in industrial quantities. It is available in our cylinder print colour spectrum.

AREAS OF APPLICATION

Furniture and interior fitting

Doors

Durable surface material for creative furniture design and the interior fitting of shops and stores, cafés and bistros, educational and recreational facilities, doctors' surgeries and clinics. The material is not suitable for use outdoors.

PRODUCT FEATURES

Individually designed

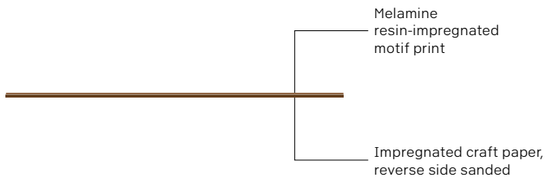
Easy care

Antimicrobial

Food harmless

Product standard	Produced acc. to EN 438-3
Reaction to fire	Normally flammable Euroclass D-s2,d0 or worse in connection with normally and easily inflammable core boards. (EN 13501-1, CWFT acc. to 2003/593/EG)
Formaldehyde emission class	E1 (EN 717-1)
Antimicrobial effect	Surface with antimicrobial effect for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196
Density	Min. 1,350 kg/m³ (EN ISO 1183-1)
Note	Please comply with information for Duropal HPL Individual Inspiration collection at www.pfleiderer.com.

FORMAT IN MM		THICKNESS IN MM
Length	**Width**	
2,050 – 5,300	1,300	0.8



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Duropal HPL Individual Dekor

High pressure laminate of standard quality with individual digital printed motifs based on EN 438-3:HGS/VGS. The reverse is sanded ready for gluing. Would you like to take colour ideas from our Inspiration Dekor collection or do you have your own decor proposals? Then Individual Decor fits your requirements. This applies to requirements in industrial quantities in our cylinder print colour spectrum.

AREAS OF APPLICATION

Furniture and interior fitting

Doors

Durable surface material for creative furniture design and the interior fitting of shops and stores, cafés and bistros, educational and recreational facilities, doctors' surgeries and clinics. The material is not suitable for use outdoors.

PRODUCT FEATURES

Individually designed

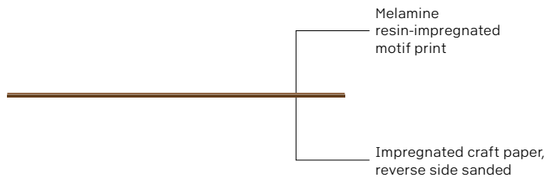
Easy care

Antimicrobial

Food harmless

Product standard	Produced acc. to EN 438-3
Reaction to fire	Normally flammable Euroclass D-s2,d0 or worse in connection with normally and easily inflammable core boards. (EN 13501-1, CWFT acc. to 2003/593/EG)
Formaldehyde emission class	E1 (EN 717-1)
Antimicrobial effect	Surface with antimicrobial effect for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196
Density	Min. 1,350 kg/m³ (EN ISO 1183-1)

FORMAT IN MM		THICKNESS IN MM
Length	**Width**	
2,050 – 5,300	1,300	0.8
2,800	2,070	0.8
5,600	2,800	0.8



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Duropal HPL Real Metal

High pressure laminate with real metal surface in standard quality based on EN 438-8:MTS. The reverse is sanded ready for gluing.

AREAS OF APPLICATION

Furniture and interior fitting

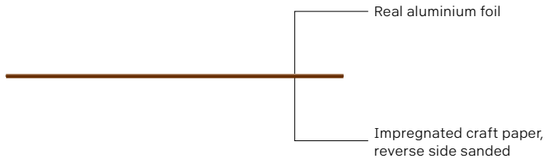
Surface material for vertical applications with authentic metal character in high quality interior design and shop fitting, in trade fair construction, but also in the private residential sector. Real aluminium surfaces are not suitable for horizontal applications and/or surfaces exposed to mechanical loads.

PRODUCT FEATURES

Real metal surface

Product standard	Produced acc. to EN 438-8
Reaction to fire	Normally flammable Euroclass D-s2,d0 or worse in connection with normally and easily inflammable core boards. (EN 13501-1, CWFT acc. to 2003/593/EG)
Formaldehyde emission class	E1 (EN 717-1)
Density	Min. 1,350 kg/m³ (EN ISO 1183-1)
Note	Please note: with format 2,800 x 2,070 mm the visible longitudinal joint of the real metal foil (2 strips) at approx. 1,380 mm and the usable length of min. 2,780 mm. Cut to size is not available.

FORMAT IN MM		THICKNESS IN MM
Length	**Width**	
2,800	2,070	0.8
4,100	1,300	0.8



Duropal HPL Magnet

Magnetic, decorative high pressure laminate in standard quality based on EN 438-9:RTS. The reverse is sanded ready for gluing.

AREAS OF APPLICATION

Furniture and interior fitting

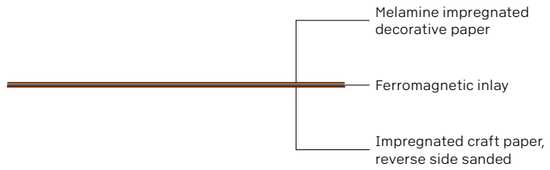
Furniture, partition walls and wall coverings with magnetic properties in shop and trade fair construction, in offices, schools, day nurseries, care home facilities, public facilities, etc.

PRODUCT FEATURES

Magnetic · Easy care · Antimicrobial · Food harmless

Product standard	Produced acc. to EN 438-9
Reaction to fire	Normally flammable Euroclass D-s2,d0 or worse in connection with normally and easily inflammable core boards. (EN 13501-1, CWFT acc. to 2003/593/EG)
Formaldehyde emission class	E1 (EN 717-1)
Antimicrobial effect	Surface with antimicrobial effect for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196
Density	Min. 1,350 kg/m³ (EN ISO 1183-1)
Note	Full-size boards have a non-magnetic, visible border approx. 30 mm wide. Slight deviations in the structure compared with the standard product cannot be avoided because of the metal mesh. Cut to size is not available.

FORMAT IN MM		THICKNESS IN MM
Length	**Width**	
2,800	2,070	1.2



Duropal HPL Pyroex

Decorative high pressure laminate in flame resistant quality according to EN 438-3:HGF/VGF with robust melamine resin surface and sanded reverse.

AREAS OF APPLICATION

Furniture and interior fitting

Fire protection

Flame resistant surface material for walls and doors, furniture and installations in public buildings and special constructions, such as railway stations and airports, retail and recreational facilities, public areas, hotels, schools, care home facilities and hospitals.

PRODUCT FEATURES

Decorative variety

Easy care

Antimicrobial

Food harmless

Flame retardant

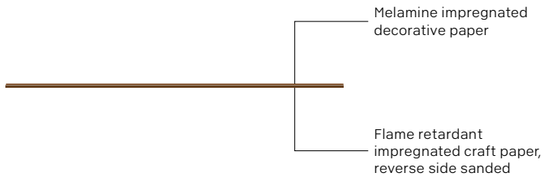
Product standard	EN 438-3
Reaction to fire	Flame-retardant grade B-s1,d0 (EN 13501-1): 2,800 x 2,070 x 0.8 mm C-s1,d0 (EN 13501-1): 2,800 x 2,070 x 1.2 mm Depending on the core material and adhesive used, HPL flat bonded panels may have a different classification. We recommend the use of the product Duropal Element Pyroex.
Formaldehyde emission class	E1 (EN 717-1)
Antimicrobial effect	Surface with antimicrobial effect for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196
Density	Min. 1,350 kg/m³ (EN ISO 1183-1)

FORMAT IN MM

Length	Width
2,800	2,070

THICKNESS IN MM

0.8 | 1.2



Duropal HPL Individual Motiv Pyroex

High pressure laminate of flame retardant quality with individual digital printed motifs based on EN 438-3:HGF/VGF. The reverse is sanded ready for gluing. Our well-known individual world from just 1 piece upwards, where your image files can be used as a motif.

AREAS OF APPLICATION

Furniture and interior fitting

Fire protection

Flame retardant surface material for the trade fair, shop and event sector, for public buildings and special constructions, hotels, schools, doctors' surgeries and clinics. Whenever special demands are made on the individual design, the ease of care or durability in addition to the constructional fire protection.

PRODUCT FEATURES

Individually designed

Easy care

Antimicrobial

Food harmless

Flame retardant

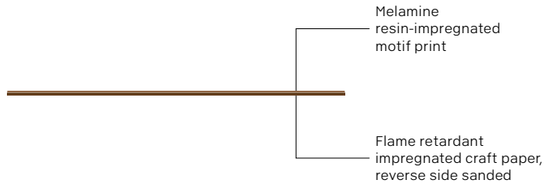
Product standard	Produced acc. to EN 438-3
Reaction to fire	Flame-retardant grade C-s1,d0 (EN 13501-1) Depending on the core material and adhesive used, HPL flat bonded panels may have a different classification.
Formaldehyde emission class	E1 (EN 717-1)
Antimicrobial effect	Surface with antimicrobial effect for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196
Density	Min. 1,350 kg/m³ (EN ISO 1183-1)
Note	Maximum motif format per board, incl. overprinting: 2,750 mm x 2,030 mm. Larger motifs can be tiled. Cut to size is not available.

FORMAT IN MM

Length	Width
2,800	2,070

THICKNESS IN MM

1.2



Duropal HPL IMO

Decorative high pressure laminate in postforming quality according to EN 438-3:HGP/VGP "Low Flame-Spread Surface Material" with robust melamine resin surface and sanded reverse.

AREAS OF APPLICATION

Furniture and interior fitting

Ship interior fitting

Flame-retardant surface material for preventive fire protection in the decorative sector in ship interior fitting. Particularly for corridors and stairways, for partition walls, doors, wall and ceiling coverings.

PRODUCT FEATURES

Decorative variety

Easy care

Antimicrobial

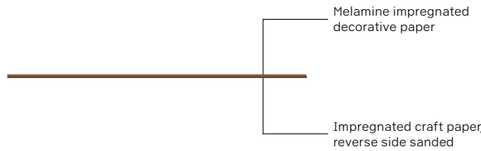
Food harmless

Low Flame-Spread Surface Material

Product standard	EN 438-3
Classification	MED – Low Flame-Spread Surface Material (MED) USCG – Low Flame-Spread Surface Material (USCG) Transport Canada – Low Flame Spread Surface Linings (Transport Canada) CCS – Low Flame-Spread Material (CCS)
Formaldehyde emission class	E1 (EN 717-1)
Antimicrobial effect	Surface with antimicrobial effect for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196
Density	Min. 1,350 kg/m³ (EN ISO 1183-1)
Note	Classification MED, USCG, CCS for the widths 915 mm / 950 mm / 1,050 mm / 1,300 mm; Classification MED, USCG, Transport Canada for width 2,070 mm

FORMAT IN MM **THICKNESS IN MM**

Length	Width	
2,050 – 5,300	1,300	0.6 | 0.8
2,150	915	0.8
2,150	950	0.8
2,150	1,050	0.8
2,150	1,300	0.8
2,350	1,050	0.8
2,350	1,300	0.8
2,800	2,070	0.6 | 0.8
3,050	1,300	0.8
4,100	1,300	0.6 | 0.8
5,300	1,300	0.6 | 0.8
5,600	2,070	0.6 | 0.8



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Duropal HPL Individual Motiv IMO

High pressure laminate of standard quality with individual digital printed motifs according to EN 438-3:HGS/VGS "Low Flame-Spread Surface Material". The reverse is sanded ready for gluing. Our well-known individual world from just 1 piece upwards, where your image files can be used as a motif.

AREAS OF APPLICATION

Furniture and interior fitting

Ship interior fitting

Flame-retardant surface material for preventive fire protection in the decorative sector in ship interior fitting. Particularly for corridors and stairways, for partition walls, doors, wall and ceiling coverings. Whenever, in addition to preventive fire protection in shipbuilding, special demands are made on individual design, ease of care or durability.

PRODUCT FEATURES

Individually designed

Easy care

Antimicrobial

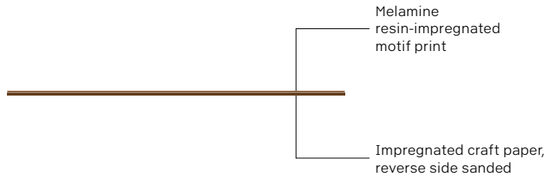
Food harmless

Low Flame-Spread Surface Material

Product standard	Produced acc. to EN 438-3
Classification	MED – Low Flame-Spread Surface Material (MED) USCG – Low Flame-Spread Surface Material (USCG)
Formaldehyde emission class	E1 (EN 717-1)
Antimicrobial effect	Surface with antimicrobial effect for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196
Density	Min. 1,350 kg/m³ (EN ISO 1183-1)
Note	Maximum motif format per board, incl. overprinting: 2,750 mm x 2,030 mm. Larger motifs can be tiled. Cut to size is not available.

FORMAT IN MM **THICKNESS IN MM**

Length	Width	
2,800	2,070	1.2



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Duropal HPL ESA

Electrostatically dissipative high pressure laminate in postforming quality based on EN 438-3:HGP/VGP, with robust melamine resin surface and sanded reverse.

AREAS OF APPLICATION

Furniture and interior fitting

Surface material for furniture and tabletops in ESD areas, e.g. at production and assembly workstations in the microelectronics industry. Also wherever electrostatic charges are to be prevented, such as on production lines, in laboratories or central control rooms.

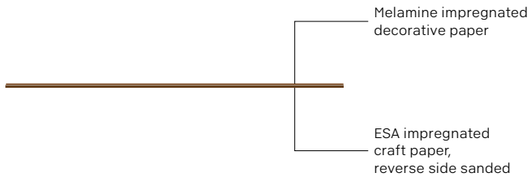
PRODUCT FEATURES

Easy care

Electrostatically dissipative

Product standard	Produced acc. to EN 438-3
Reaction to fire	Normally flammable Euroclass D-s2,d0 or worse in connection with normally and easily inflammable core boards. (EN 13501-1, CWFT acc. to 2003/593/EG)
Formaldehyde emission class	E1 (EN 717-1)
Density	Min. 1,350 kg/m³ (EN ISO 1183-1)
Volume resistance RD	1 x 104 – 1 x 109 Ohm (EN 61340-5-1) Measured dry, measurement voltage 100 V DC, cylindrical electrode, 20-30 °C and 20-50% rel. humidity (96 h conditioning)

FORMAT IN MM		THICKNESS IN MM
Length	**Width**	
2,800	2,070	0.6 | 0.8
5,600	2,070	0.6 | 0.8



Duropal Thin Laminate 0.35 (rolled goods)

Decorative thin laminate in postforming quality based on EN 438-3:VGP with melamine resin surface. Duropal thin laminate 0.35 mm is delivered as rolled goods only.

AREAS OF APPLICATION

Furniture and interior fitting

Doors

Overlaying and / or sheathing of door elements and door frames, furniture fronts, window sills, mouldings as well as cornice and strip lighting profiles. Duropal Thin laminate 0.35 is recommended solely for vertical use.

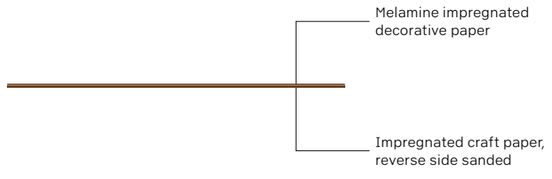
PRODUCT FEATURES

Antimicrobial

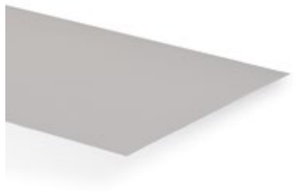
Product standard	Produced acc. to EN 438-3
Reaction to fire	Normally flammable Euroclass D-s2,d0 or worse in connection with normally and easily inflammable core boards. (EN 13501-1, CWFT acc. to 2003/593/EG)
Formaldehyde emission class	E1 (EN 717-1)
Antimicrobial effect	Surface with antimicrobial effect for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196
Density	Min. 1,350 kg/m³ (EN ISO 1183-1)

FORMAT

Length in m	Width in mm	HPL-thickness in mm
400	1,300	0.35



Duropal Thin Laminate 0.35 XTreme (rolled goods)



Decorative thin laminate in postforming quality based on EN 438-3:VGP, with robust, electron beam cured surface and sanded reverse. Duropal thin laminate 0.35 XTreme is an attractive supermatt surface material with an anti-fingerprint effect, which is one of the few products of its kind that is postformable. Thin laminate 0.35 XTreme is delivered as rolled goods only.

AREAS OF APPLICATION

Furniture and interior fitting

Doors

Overlaying and / or sheathing of door elements and door frames, furniture fronts, window sills, mouldings as well as cornice and strip lighting profiles. Duropal Thin laminate 0.35 XTreme is recommended solely for vertical use.

PRODUCT FEATURES

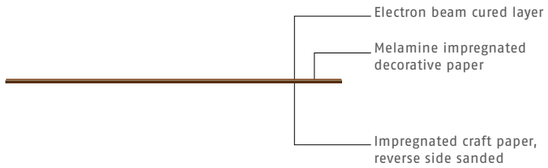
Anti-fingerprint

Food harmless

Product standard	Produced acc. to EN 438-3
Reaction to fire	Normally flammable Euroclass D-s2,d0 or worse in connection with normally and easily inflammable core boards. (EN 13501-1, CWFT acc. to 2003/593/EG)
Formaldehyde emission class	E1 (EN 717-1)
Density	Min. 1,350 kg/m³ (EN ISO 1183-1)

FORMAT

Length in m	Width in mm	HPL-thickness in mm
400	1,300	0.35



Duropal HPL Compact, white core

Compact high pressure laminate in standard quality according to EN 438-9:BCS. With uniform white-coloured core and decorative melamine resin surface on both sides.

AREAS OF APPLICATION

Furniture and interior fitting

For unusual furniture and interior concepts in the home and contract sectors, in leisure and spa facilities, in shop design, in catering, as well as in humid and wet conditions in which particular robustness, durability and high hygienic standards including aesthetics are required of the material. The material is suitable for open edge solutions as well as for engraving for individual 3D effects.

PRODUCT FEATURES

Decorative variety

Easy care

Antimicrobial

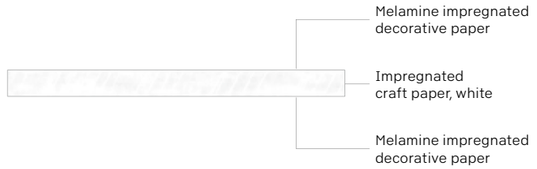
Food harmless

Low swelling / moisture resistant

High impact resistance

Product standard	EN 438-9
Core material	Compact laminate white core Uniform white through-pigmented solid compact laminate core, impact resistant and moisture resistant for applications with high specification demands.
Reaction to fire	Normally flammable D-s2,d0 (EN 13501-1, CWFT acc. to 2003/593/EG): 2,800 x 2,070 x 6 – 15 mm, 4,100 x 1,300 x 6 – 12 mm
Formaldehyde emission class	E1 (EN 717-1)
Antimicrobial effect	Surface with antimicrobial effect for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196
Density	Min. 1,400 kg/m³ (EN ISO 1183-1)

FORMAT IN MM		THICKNESS IN MM
Length	**Width**	
2,800	2,070	4 | 5 | 6 | 8 | 10 | 12 | 13 | 15
4,100	1,300	4 | 5 | 6 | 8 | 10 | 12



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Duropal HPL Compact, grey core

GERMAN DESIGN AWARD WINNER 2020

Compact high pressure laminate in standard quality according to EN 438-9:BCS. With uniform grey-coloured core and decorative melamine resin surface on both sides.

AREAS OF APPLICATION

Furniture and interior fitting

For unusual furniture and interior concepts in the home and contract sectors, in leisure and spa facilities, in shop design, in catering, as well as in humid and wet conditions in which particular robustness, durability and high hygienic standards including aesthetics are required of the material. The material is suitable for open edge solutions as well as for engraving for individual 3D effects.

PRODUCT FEATURES

Decorative variety
Easy care
Antimicrobial
Food harmless
Low swelling / moisture resistant
High impact resistance

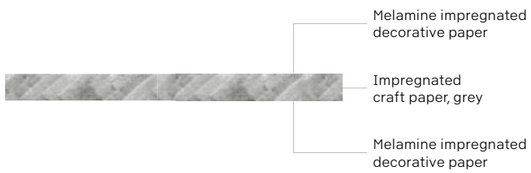
Product standard	EN 438-9
Core material	Compact laminate grey core Uniform grey through-pigmented solid compact laminate core, impact resistant and moisture resistant for applications with high specification demands.
Reaction to fire	Normally flammable D-s2,d0 (EN 13501-1, CWFT acc. to 2003/593/EG): 4,100 x 1,300 x 6 – 12 mm
Formaldehyde emission class	E1 (EN 717-1)
Antimicrobial effect	Surface with antimicrobial effect for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196
Density	Min. 1,400 kg/m³ (EN ISO 1183-1)

FORMAT IN MM

Length	Width
4,100	1,300

THICKNESS IN MM

4 | 5 | 6 | 8 | 10 | 12



www.blauer-engel.de/uz76

Duropal HPL Compact, black core

Compact high pressure laminate in standard quality according to EN 438-4:CGS. With uniform black-coloured core and decorative melamine resin surface on both sides.

AREAS OF APPLICATION

Furniture and interior fitting

For unusual furniture and interior concepts in the home and contract sectors, in leisure and spa facilities, in shop design, in catering, as well as in humid and wet conditions in which particular robustness, durability and high hygienic standards including aesthetics are required of the material. The material is suitable for open edge solutions as well as for engraving for individual 3D effects.

PRODUCT FEATURES

Decorative variety
Easy care
Antimicrobial
Food harmless
Low swelling / moisture resistant
High impact resistance

Product standard	EN 438-4
Core material	Compact laminate black core Solid, black pigmented compact laminate core, impact resistant and moisture resistant for applications with high specification demands.
Reaction to fire	Normally flammable D-s2,d0 (EN 13501-1, CWFT acc. to 2003/593/EG): 2,800 x 1,860 x 6 – 15 mm, 2,800 x 2,070 x 6 – 15 mm, 4,100 x 1,300 x 6 – 15 mm, 5,600 x 2,070 x 6 – 15 mm
EC scope	EN 438-7:2005 Compact laminate intended for internal wall and ceiling finishes (including suspended ceilings)
Formaldehyde emission class	E1 (EN 717-1)
Antimicrobial effect	Surface with antimicrobial effect for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196
Density	Min. 1,350 kg/m³ (EN ISO 1183-1)

FORMAT IN MM

Length	Width	THICKNESS IN MM
2,800	1,860	4 | 5 | 6 | 8 | 10 | 12 | 13 | 15
2,800	2,070	4 | 5 | 6 | 8 | 10 | 12 | 13 | 15
4,100	1,300	4 | 5 | 6 | 8 | 10 | 12 | 13 | 15
5,600	2,070	4 | 5 | 6 | 8 | 10 | 12 | 13 | 15

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Duropal HPL Compact Individual Motiv, black core

Compact high pressure laminate of standard quality with individual digital printed motifs based on EN 438-4:CGS. With uniform black-coloured core and white reverse. Our well-known individual world from just 1 piece upwards, where your image files can be used as a motif.

AREAS OF APPLICATION

Furniture and interior fitting

Individual furniture and interior design elements, particularly where high demands are made on the durability, ease of care and moisture resistance of the material. But also when low material cross-sections or open edge solutions are required. Such as in the restaurant sector, in shop fitting and in food sensitive areas, in doctors' surgeries and clinics, leisure and sanitary areas. The material is not suitable for use outdoors.

PRODUCT FEATURES

Individually designed
Easy care
Antimicrobial
Food harmless
Low swelling / moisture resistant
High impact resistance

Product standard	Produced acc. to EN 438-4
Core material	Compact laminate black core Solid, black pigmented compact laminate core, impact resistant and moisture resistant for applications with high specification demands.
Reaction to fire	Normally flammable D-s2,d0 (EN 13501-1, CWFT acc. to 2003/593/EG): 2,800 x 2,070 x 6 – 15 mm
Formaldehyde emission class	E1 (EN 717-1)
Antimicrobial effect	Surface with antimicrobial effect for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196
Density	Min. 1,350 kg/m³ (EN ISO 1183-1)
Note	Maximum motif format per board, incl. overprinting: 2,750 mm x 2,030 mm. Larger motifs can be tiled. Cut to size is not available.

FORMAT IN MM

Length	Width	THICKNESS IN MM
2,800	2,070	4 | 5 | 6 | 8 | 10 | 12 | 13 | 15

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Duropal HPL Compact Pyroex, black core

Compact high pressure laminate of flame retardant quality according to EN 438-4:CGF. With uniform black-coloured core and decorative melamine resin surface on both sides.

AREAS OF APPLICATION

Furniture and interior fitting
Fire protection

Preventive fire protection in interior design, for damp and wet areas and wherever outstanding durability of the material is demanded, e.g. as wall protection. Also for furniture and installation elements, particularly when low material cross-sections or open edge solutions are required as part of fire protection concepts.

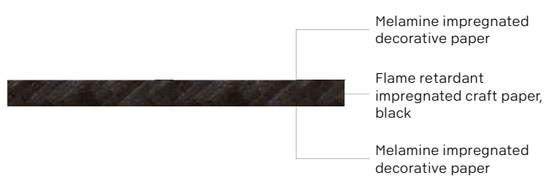
PRODUCT FEATURES

Decorative variety
Easy care
Antimicrobial
Food harmless
Low swelling / moisture resistant
Flame retardant
High impact resistance

Product standard	EN 438-4
Core material	Flame-retardant compact laminate black core Solid, black pigmented compact laminate core, suitable for applications with high requirements for the surface spread of flame.
Reaction to fire	Flame-retardant grade C-s2,d0 (EN 13501-1): 2,800 x 2,070 x 4 – 6 mm, 5,600 x 2,070 x 4 – 6 mm B-s1,d0 (EN 13501-1): 2,800 x 2,070 x 8 – 15 mm, 5,600 x 2,070 x 8 – 15 mm
EC scope	EN 438-7:2005 Compact laminate intended for internal wall and ceiling finishes (including suspended ceilings)
Formaldehyde emission class	E1 (EN 717-1)
Antimicrobial effect	Surface with antimicrobial effect for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196
Density	Min. 1,350 kg/m³ (EN ISO 1183-1)

FORMAT IN MM

Length	Width	THICKNESS IN MM
2,800	2,070	4 | 5 | 6 | 8 | 10 | 12 | 13 | 15
5,600	2,070	4 | 5 | 6 | 8 | 10 | 12 | 13 | 15



Duropal Compact XTreme plus

Compact high pressure laminate in standard quality based on EN 438-4:CGS or EN 438-9:BCS. With uniform black-, grey- or white- coloured core and electron beam cured surface on both sides. Duropal Compact XTreme plus is an attractive supermatt compact material with an anti-fingerprint effect, which is ideal for horizontal, heavily used surfaces.

AREAS OF APPLICATION

- Furniture and interior fitting

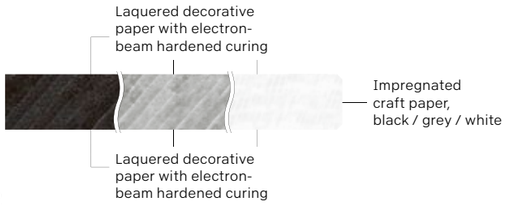
For unusual furniture and interior concepts in the home and contract sectors, in leisure and spa facilities, in shop design, in catering, as well as in humid and wet conditions in which particular robustness, durability and high hygienic standards including aesthetics are required of the material. The material is suitable for heavy-duty, horizontal surfaces, open edge solutions as well as for engraving for individual 3D effects.

PRODUCT FEATURES

- Easy care
- Anti-fingerprint
- Antimicrobial
- Food harmless
- High scratch resistance
- Low swelling / moisture resistant
- High impact resistance

Product standard	Black core: produced acc. to EN 438-4 White/ grey core: produced acc. to EN 438-9
Core material	**Compact laminate white core** Uniform white through-pigmented solid compact laminate core, impact resistant and moisture resistant for applications with high specification demands. **Compact laminate grey core** Uniform grey through-pigmented solid compact laminate core, impact resistant and moisture resistant for applications with high specification demands. **Compact laminate black core** Solid, black pigmented compact laminate core, impact resistant and moisture resistant for applications with high specification demands.
Reaction to fire	Normally flammable D-s2,d0 (EN 13501-1, CWFT acc. to 2003/593/EG)
Formaldehyde emission class	E1 (EN 717-1)
Antimicrobial effect	Surface with antimicrobial effect for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196
Density	Min. 1,350 kg/m³, min. 1,400 kg/m³ (EN ISO 1183-1)

FORMAT IN MM		**THICKNESS IN MM**	
Length	**Width**	**Black core**	**White/ grey Core**
4,100	1,300	6 | 8 | 10 | 12 | 13	6 | 8 | 10 | 12



Duropal flameprotect compact

Non-combustible fire protection panel of primarily mineral constituents with uniform white-coloured core and decorative melamine resin surface on both sides based on EN 438-4.

AREAS OF APPLICATION

- Furniture and interior fitting
- Fire protection

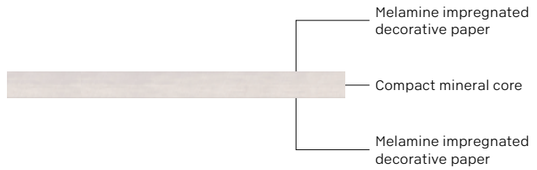
For universal use in preventive fire protection to reduce the spread of flame. Particularly useful where non-flammable materials are required and high demands are made on the design and ease of care. The area of application covers decorative interior fitting as furniture, installations and wall coverings in corridors and stairways (escape routes) in standard buildings, but also for higher demands in special buildings such as high-rise apartment blocks, large office buildings, hospitals, care facilities, schools, day nurseries, hotels, sales rooms and public areas, etc. Use in wet areas and outdoors, as well as mechanical surface stress, is not recommended.

PRODUCT FEATURES

- Decorative variety
- Easy care
- Food harmless
- Non-combustible
- High impact resistance

Product standard	Produced acc. to EN 438-4
Core material	Mineral compact laminate Compact core of primarily mineral constituents with outstanding strength properties. Suitable for areas subject to particularly high demands of fire protection.
Reaction to fire	Non-combustible A2-s1,d0 (EN 13501-1)
Formaldehyde emission class	E1 (EN 717-1)
Density	1,900 kg/m³ ± 50 kg/m³ (EN ISO 1183-1)
Note	Please comply with information for Duropal flameprotect compact collection at www.pfleiderer.com.

FORMAT IN MM		**THICKNESS IN MM**
Length	**Width**	
2,800	2,070	4 | 6 | 7 | 8 | 10 | 12 | 13 | 15



Duropal flameprotect compact IMO

Fire protection panel with IMO classification "Low Flame-Spread Surface Material" of primarily mineral constituents with uniform white-coloured core and decorative melamine resin surface on both sides.

AREAS OF APPLICATION

Furniture and interior fitting

Ship interior fitting

For universal use in preventive fire protection to reduce the fire spread. Particularly useful where high demands are made on the design and ease of care. The field of application covers decorative ship interior fitting through furniture, installations and wall coverings as well as in corridors and stairways. Use in wet areas and outdoors, as well as mechanical surface stress, is not recommended.

PRODUCT FEATURES

Decorative variety

Easy care

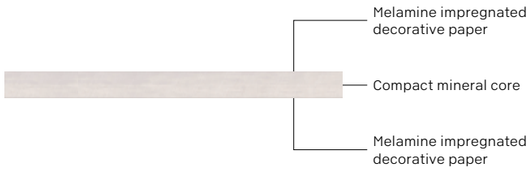
Food harmless

Low Flame-Spread Surface Material

High impact resistance

Product standard	Produced acc. to EN 438-4
Core material	Mineral compact laminate Compact core of primarily mineral constituents with outstanding strength properties. Suitable for areas subject to particularly high demands of fire protection.
Classification	MED – Low Flame-Spread Surface Material (MED) USCG – Low Flame-Spread Surface Material (USCG) Transport Canada – Low Flame Spread Surface Linings (Transport Canada)
Formaldehyde emission class	E1 (EN 717-1)
Density	1,900 kg/m³ ± 50 kg/m³ (EN ISO 1183-1)

FORMAT IN MM		**THICKNESS IN MM**
Length	**Width**	
2,800	2,070	4 | 6 | 7 | 8 | 10 | 12 | 13 | 15



Duropal Element P2

Flat bonded element consisting of a particleboard construction, Type P2 to EN 312, surfaced on both sides with Duropal HPL.

AREAS OF APPLICATION

Furniture and interior fitting

Furniture production and interior design wherever high demands are made on quality and durability: For kitchen and interior design furniture, in shop fitting and partition wall construction, for interior fitting of banks, offices, schools, clinics, laboratories, retail buildings, in shipbuilding and motor vehicle construction.

PRODUCT FEATURES

Decorative variety

Easy care

Antimicrobial

Food harmless

Product standard	EN 13894-1
Core material	ClassicBoard P2 Urea resin-bonded particleboard, type P2 in accordance with EN 312, suitable for non load-bearing purposes in dry areas.
Reaction to fire	Normally flammable D-s2,d0 (EN 13501-1, CWFT acc. to 2003/593/EG): 2,800 x 2,070 x 16 – 25 mm, 3,050 x 1,300 x 19 mm, 4,100 x 1,300 x 16 – 25 mm, 5,600 x 2,070 x 16 – 25 mm
EC scope	EN 438-7:2005 HPL composite panel intended for internal wall and ceiling finishes (including suspended ceilings)
Formaldehyde emission class	E1 E05 (EN 717-1)
Antimicrobial effect	Surface with antimicrobial effect for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196

FORMAT IN MM		**THICKNESS IN MM**
Length	**Width**	
2,800	2,070	9.6 | 16 | 17.6 | 19 | 20.6 | 23.6 | 25 | 29.6 | 39.6
3,050	1,300	19
4,100	1,300	9.6 | 16 | 17.6 | 19 | 20.6 | 25 | 29.6 | 39.6
5,600	2,070	9.6 | 16 | 17.6 | 19 | 20.6 | 23.6 | 25 | 29.6 | 39.6

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Duropal Element SolidColor P2

Laminate of a particleboard core Type P2, faced on both sides with uniformed colour-through Duropal SolidColor. The durable surface and proven core material guarantee the highest quality and finish.

AREAS OF APPLICATION

Furniture and interior fitting

The special material composition opens up new possibilities for discerning furniture and interior design concepts. In the private sector, but also in restaurants, in cultural and conference centres, banks, offices and in shop design. For installations, design and presentation elements, shelving, furniture fronts, racking, desks, tabletops and worktops, etc. The material is not suitable for areas subject to large fluctuations in temperature and humidity.

PRODUCT FEATURES

Easy care | Antimicrobial | Food harmless

Product standard	EN 13894-1
Core material	ClassicBoard P2 Urea resin-bonded particleboard, type P2 in accordance with EN 312, suitable for non load-bearing purposes in dry areas.
Reaction to fire	Normally flammable D-s2,d0 (EN 13501-1, CWFT acc. to 2003/593/EG)
Formaldehyde emission class	E1 E05 (EN 717-1)
Antimicrobial effect	Surface with antimicrobial effect for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196

FORMAT IN MM

Length	Width
2,800	2,070
4,100	1,300

THICKNESS IN MM

HPL 0.8 mm	HPL 1.2 mm
9,6 | 16 | 17,6 |19 | 20,6 | 23,6 | 25 | 29,6 | 39,6	10,4 | 16,8 | 18,4 |19,8 | 21,4 |24,4 |25,8 |30,4 | 40,4
9,6 |16 | 17,6 | 19 | 20,6 | 25 | 29,6 |39,6	10,4 | 16,8 | 18,4 | 19,8 | 21,4 | 25,8 | 30,4 | 40,4

Duropal Element Individual Motiv P2

Flat bonded element with individually digitally printed motifs made from a particleboard core, Type P2 to EN 312, surfaced with Duropal HPL Individual Motiv, reverse side white. Our well-known individual world from just 1 piece upwards, where your image files can be used as a motif.

AREAS OF APPLICATION

Furniture and interior fitting

Individual furniture and interior design elements, wall coverings, partition elements, etc. in the creative interior design and object business. The material is suitable for use at trade fairs and events, in shops and stores, in restaurants, in hotels, in educational and recreational facilities, doctors' surgeries and clinics. The material is not suitable for permanent use outdoors.

PRODUCT FEATURES

Individually designed | Easy care | Antimicrobial | Food harmless

Product standard	EN 13894-1
Core material	ClassicBoard P2 Urea resin-bonded particleboard, type P2 in accordance with EN 312, suitable for non load-bearing purposes in dry areas.
Reaction to fire	Normally flammable D-s2,d0 (EN 13501-1, CWFT acc. to 2003/593/EG)
EC scope	EN 438-7:2005 HPL composite panel intended for internal wall and ceiling finishes (including suspended ceilings)
Formaldehyde emission class	E1 E05 (EN 717-1)
Antimicrobial effect	Surface with antimicrobial effect for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196
Note	Maximum motif format per board, incl. overprinting: 2,750 mm x 2,030 mm. Larger motifs can be tiled.

FORMAT IN MM

Length	Width
2,800	2,070

THICKNESS IN MM

18.4 | 21.4

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Duropal Element Real Metal P2

Flat bonded element with real metal surface made from a particleboard core, Type P2 to EN 312, faced on both sides with Duropal HPL Real Metal.

AREAS OF APPLICATION

Furniture and interior fitting

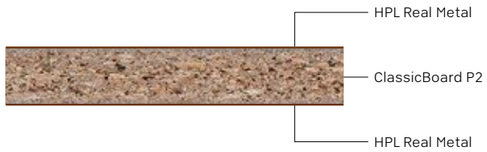
Vertical applications in high quality interior design and shop fitting, in trade fair construction, but also for kitchen and residential furniture. Real aluminium surfaces are not suitable for horizontal surfaces and or surfaces exposed to mechanical loads.

PRODUCT FEATURES

Real metal surface

Product standard	EN 13894-1
Core material	ClassicBoard P2 Urea resin-bonded particleboard, type P2 in accordance with EN 312, suitable for non load-bearing purposes in dry areas.
Reaction to fire	Normally flammable D-s2,d0 (EN 13501-1, CWFT acc. to 2003/593/EG): 2,800 x 2,070 x 16 – 25 mm, 4,100 x 1,300 x 16 – 25 mm
Formaldehyde emission class	E1 E05 (EN 717-1)
Note	Please note: with format 2,800 x 2,070 mm the visible longitudinal joint of the real metal foil (2 strips) at approx. 1,380 mm and the usable length of min. 2,780 mm. Cut to size is not available.

FORMAT IN MM		THICKNESS IN MM
Length	**Width**	
2,800	2,070	9.6 | 16 | 17.6 | 19 | 20.6 | 25 | 29.6 | 39.6
4,100	1,300	9.6 | 16 | 17.6 | 19 | 20.6 | 25 | 29.6 | 39.6



Duropal Element Magnet P2

Decorative, magnetic high pressure laminate flat bonded particleboard, magnetic on both sides thanks to 1.2 mm Duropal HPL Magnet.

AREAS OF APPLICATION

Furniture and interior fitting

Furniture, partition walls and wall coverings with magnetic properties in shop and trade fair construction, in offices, schools, day nurseries, care home facilities, public facilities, etc.

PRODUCT FEATURES

Magnetic · Easy care · Antimicrobial · Food harmless

Product standard	EN 13894-1
Core material	ClassicBoard P2 Urea resin-bonded particleboard, type P2 in accordance with EN 312, suitable for non load-bearing purposes in dry areas.
Reaction to fire	Normally flammable D-s2,d0 (EN 13501-1, CWFT acc. to 2003/593/EG): 2,800 x 2,070 x 16.8 – 25.8 mm
Formaldehyde emission class	E1 E05 (EN 717-1)
Antimicrobial effect	Surface with antimicrobial effect for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196
Note	Full-size boards have a non-magnetic, visible border approx. 30 mm wide. Slight deviations in the structure compared with the standard product cannot be avoided because of the metal mesh. Cut to size is not available.

FORMAT IN MM		THICKNESS IN MM
Length	**Width**	
2,800	2,070	16.8 | 18.4 | 19.8 | 21.4 | 25.8 | 30.4 | 32.4 | 40.4

Duropal Element P2 F****

Flat bonded element of a particleboard construction, Type P2 to EN 312, faced on both sides with Duropal HPL. With this board material, the limit values of the EPF and the CARB2 standard are easily satisfied thanks to the minimised formaldehyde content.

AREAS OF APPLICATION

Furniture and interior fitting

Pollutant-reduced integrated solutions for interior fitting and furniture construction in both private and public premises, such as hotels, schools and day nurseries, offices and administration buildings, particularly suitable where materials with low emission potential and high surface quality are required.

PRODUCT FEATURES

Decorative variety
Easy care
Antimicrobial
Food harmless
Particularly low emission

Product standard	EN 13894-1
Core material	ClassicBoard P2 F**** Low emission particleboard core, type P2 in accordance with EN 312, suitable for non load-bearing purposes in dry areas.
Reaction to fire	Normally flammable D-s2,d0 (EN 13501-1, CWFT acc. to 2003/593/EG)
EC scope	EN 438-7:2005 HPL composite panel intended for internal wall and ceiling finishes (including suspended ceilings)
Formaldehyde emission class	E1 E05 (EN 717-1) F**** (JIS A 1460)
Antimicrobial effect	Surface with antimicrobial effect for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196

FORMAT IN MM **THICKNESS IN MM**

Length	Width	
2,800	2,070	20.6
5,600	2,070	20.6

Duropal Element Pyroex

Flame resistant flat bonded element of particleboard core with improved flame resistance, faced on both sides with Duropal HPL Pyroex.

AREAS OF APPLICATION

Furniture and interior fitting
Fire protection

Wherever high demands are made on quality and durability in addition to preventive fire protection in decorative interior design. For wall coverings, installations and interior furnishing in industrial, sales and administration buildings, in recreational facilities and public areas, such as schools, sports and festival halls, cinemas, discotheques, hotels, hospitals and care home facilities.

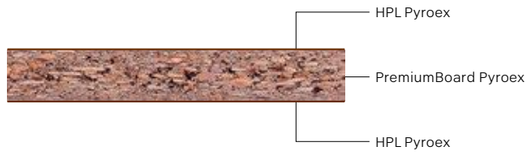
PRODUCT FEATURES

Decorative variety
Easy care
Antimicrobial
Food harmless
Flame retardant

Product standard	EN 13894-1
Core material	PremiumBoard Pyroex Flame resistant particleboard, suitable for non load-bearing purposes in dry areas, for interior fitting and for furniture subject to higher demands on fire protection.
Reaction to fire	Flame retardant C-s2,d0 (EN 13501-1): 2,800 x 2,070 x 17.6 – 20.6 mm C-s3,d0 (EN 13501-1): 4,100 x 1,300 x 20.6 mm
EC scope	EN 438-7:2005 HPL composite panel intended for internal wall and ceiling finishes (including suspended ceilings)
Formaldehyde emission class	E1 E05 (EN 717-1)
Antimicrobial effect	Surface with antimicrobial effect for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196

FORMAT IN MM **THICKNESS IN MM**

Length	Width	
2,800	2,070	17.6 | 20.6
4,100	1,300	20.6



Duropal Element P2 ESA

Electrostatically dissipative flat bonded element of an ESA chipboard faced on both sides with durable Duropal HPL ESA.

AREAS OF APPLICATION

Furniture and interior fitting

The products from our ESA system are indispensable wherever electrostatic charges are to be prevented. The conductive constituents in the core plate and facing ensure a reliable and simple earthing possibility for furniture components and worktops in ESD areas, on production and assembly lines, in laboratories or central control rooms.

PRODUCT FEATURES

Easy care

Electrostatically dissipative

Product standard	EN 13894-1
Core material	PremiumBoard P2 ESA Electrostatically dissipative particleboard, Type P2 to DIN EN 312, suitable for interior fitting and furniture, for non load-bearing purposes in dry areas.
Reaction to fire	Normally flammable D-s2,d0 (EN 13501-1, CWFT acc. to 2003/593/EG): 2,800 x 2,070 x 20.6 mm, 5,600 x 2,070 x 20.6 mm
Formaldehyde emission class	E1 E05 (EN 717-1)
Volume resistance RD	1 x 104 – 1 x 109 Ohm (EN 61340-5-1) Measured dry, measurement voltage 100 V DC, cylindrical electrode, 20-30 °C and 20-50% rel. humidity (96 h conditioning)

FORMAT IN MM		**THICKNESS IN MM**
Length	**Width**	
2,800	2,070	20.6 | 39.6
5,600	2,070	20.6 | 39.6

Duropal Element P3

Flat bonded element of a moisture-resistant particleboard construction, Type P3 to EN 312, faced on both sides with Duropal HPL.

AREAS OF APPLICATION

Furniture and interior fitting

Ideal for surfaces in furniture production and interior fitting where exceptional sturdiness and moisture resistance is required: For kitchen and bathroom furniture, elements in sanitary areas, in shop fitting and interior design construction, in clinics and laboratories plus workplaces such as in the foodstuffs processing industry.

PRODUCT FEATURES

Decorative variety

Easy care

Antimicrobial

Food harmless

Low swelling / moisture resistant

Product standard	EN 13894-1
Core material	ClassicBoard P3 Melamine resin bonded particleboard, type P3 in accordance with EN 312, suitable for non load-bearing purposes in damp areas.
Reaction to fire	Normally flammable D-s2,d0 (EN 13501-1, CWFT acc. to 2003/593/EG): 2,800 x 2,070 x 17.6 – 20.6 mm, 4,100 x 1,300 x 17.6 – 20.6 mm, 5,600 x 2,070 x 17.6 – 20.6 mm
EC scope	EN 438-7:2005 HPL composite panel intended for internal wall and ceiling finishes (including suspended ceilings)
Formaldehyde emission class	E1 E05 (EN 717-1)
Antimicrobial effect	Surface with antimicrobial effect for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196

FORMAT IN MM		**THICKNESS IN MM**
Length	**Width**	
2,800	2,070	17.6 | 19.6 | 20.6 | 39.6
4,100	1,300	17.6 | 20.6
5,600	2,070	17.6 | 19.6 | 20.6 | 39.6

Duropal Element SolidColor P3

Flat bonded element of a moisture-resistant particleboard construction, Type P3 to EN 312, faced on both sides with uniform colour-through Duropal SolidColor. The robust surface and the proven core material guarantee highest quality and aesthetics.

AREAS OF APPLICATION

Furniture and interior fitting

The special material composition opens up new possibilities for discerning furniture and interior design concepts. In the private sector, but also in restaurants, in cultural and conference centres, banks, offices and in shop design. For installations, design and presentation elements, shelving, furniture fronts, racking, desks, tabletops and worktops, etc. The material is not suitable for areas subject to large fluctuations in temperature and humidity.

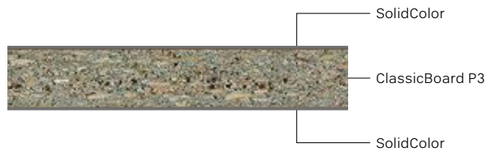
PRODUCT FEATURES

Easy care | Antimicrobial | Food harmless

Product standard	EN 13894-1
Core material	ClassicBoard P3 Melamine resin bonded particleboard, type P3 in accordance with EN 312, suitable for non load-bearing purposes in damp areas.
Reaction to fire	Normally flammable D-s2,d0 (EN 13501-1, CWFT acc. to 2003/593/EG)
Formaldehyde emission class	E1 E05 (EN 717-1)
Antimicrobial effect	Surface with antimicrobial effect for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196

FORMAT IN MM

Length	Width	THICKNESS IN MM HPL 0.8 mm	 HPL 1.2 mm
2,800	2,070	17,6 | 19,6 | 20,6 | 39,6	18,4 | 20,4 | 21,4 | 40,4
4,100	1,300	17,6 | 20,6	18,4 | 21,4



Duropal Element MDF plus

Flat bonded element of a medium-density fibreboard (MDF) construction with uniform structure, faced on both sides with Duropal HPL.

AREAS OF APPLICATION

Furniture and interior fitting

Decorative, sturdy elements for furniture and interior design where a uniform core material with very high edge quality – for profiling and lacquering – is required: e. g. in restaurants and shop fitting and for office and interior furniture.

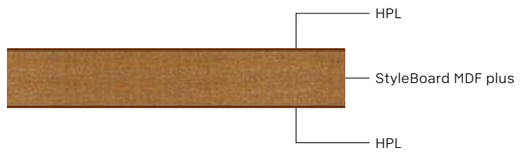
PRODUCT FEATURES

Decorative variety | Easy care | Antimicrobial | Food harmless

Product standard	EN 13894-1
Core material	StyleBoard MDF plus Medium-density fibreboard (MDF) in accordance with EN 622-1, with uniform structure.
Reaction to fire	Normally flammable D-s2,d0 (EN 13501-1, CWFT acc. to 2003/593/EG): 2,800 x 2,070 x 17.6 – 20.6 mm, 4,100 x 1,300 x 17.6 – 20.6 mm, 5,600 x 2,070 x 17.6 – 20.6 mm
EC scope	EN 438-7:2005 HPL composite panel intended for internal wall and ceiling finishes (including suspended ceilings)
Formaldehyde emission class	E1 E05 (EN 717-1)
Antimicrobial effect	Surface with antimicrobial effect for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196

FORMAT IN MM

Length	Width	THICKNESS IN MM
2,800	2,070	9.6 | 17.6 | 19.6 | 20.6
4,100	1,300	17.6 | 20.6
5,600	2,070	9.6 | 17.6 | 19.6 | 20.6



Duropal Element SolidColor MDF plus

Flat bonded element of a medium-density fibreboard faced on both sides with uniform coloured Duropal SolidColor. The robust surface and the proven core material guarantee highest quality and aesthetics.

AREAS OF APPLICATION

Furniture and interior fitting

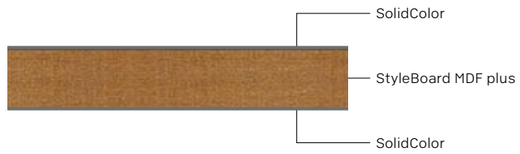
The special material composition opens up new possibilities for discerning furniture and interior design concepts. In the private sector, but also in restaurants, in cultural and conference centres, banks, offices and in shop design. For installations, design and presentation elements, shelving, furniture fronts, racking, desks, tabletops and worktops, etc. The material is not suitable for areas subject to large fluctuations in temperature and humidity.

PRODUCT FEATURES

Easy care | Antimicrobial | Food harmless

Product standard	EN 13894-1
Core material	StyleBoard MDF plus Medium-density fibreboard (MDF) in accordance with EN 622-1, with uniform structure.
Reaction to fire	Normally flammable D-s2,d0 (EN 13501-1, CWFT acc. to 2003/593/EG)
Formaldehyde emission class	E1 E05 (EN 717-1)
Antimicrobial effect	Surface with antimicrobial effect for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196

FORMAT IN MM		**THICKNESS IN MM**	
Length	**Width**	**HPL 0.8 mm**	**HPL 1.2 mm**
2,800	2,070	9,6 | 17,6 | 19,6| 20,6	10,4 | 18,4 | 20,4 | 21,4
4,100	1,300	17,6 | 20,6	18,4| 21,4



Duropal Element MDF black

Flat bonded element of a decorative black colour-through pigmented medium-density fibreboard (MDF) with uniform structure. Faced on both sides with Duropal HPL.

AREAS OF APPLICATION

Furniture and interior fitting

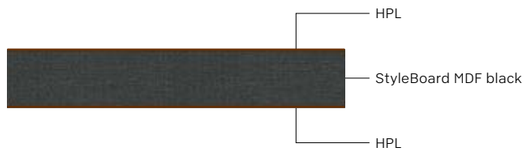
Furniture and design elements with decorative edge solutions and high surface quality: e. g. fronts, table tops, racking, displays, partition walls and panels.

PRODUCT FEATURES

Decorative variety | Easy care | Antimicrobial | Food harmless

Product standard	EN 13894-1
Core material	StyleBoard MDF black Decorative black colour-through pigmented medium-density fibreboard (MDF) in accordance with EN 622-1, with uniform structure.
Reaction to fire	Normally flammable D-s2,d0 (EN 13501-1, CWFT acc. to 2003/593/EG)
EC scope	EN 438-7:2005 HPL composite panel intended for internal wall and ceiling finishes (including suspended ceilings)
Formaldehyde emission class	E1 E05 (EN 717-1)
Antimicrobial effect	Surface with antimicrobial effect for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196

FORMAT IN MM		**THICKNESS IN MM**
Length	**Width**	
2,800	2,070	17.6 | 20.6 | 26.6
5,600	2,070	17.6 | 20.6 | 26.6



Duropal Element MDF Pyroex

Flame resistant flat bonded element of a medium-density fibreboard core (MDF) with uniform structure and flame retardant properties, faced on both sides with Duropal HPL Pyroex.

AREAS OF APPLICATION

Furniture and interior fitting

Fire protection

Wherever a durable, outstanding surface quality – for profiling and lacquering – is required in conjunction with improved fire protection: For furnishings and installations in sales and recreational facilities, public buildings, special buildings and public areas, also in the trade fair and event sector.

PRODUCT FEATURES

Decorative variety

Easy care

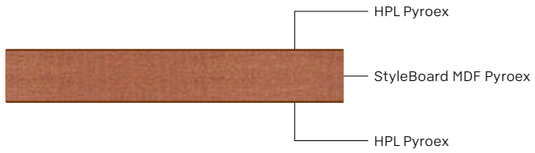
Antimicrobial

Food harmless

Flame retardant

Product standard	EN 13894-1
Core material	StyleBoard MDF Pyroex Flame resistant, medium-density fibreboard (MDF) in accordance with EN 622-1, with uniform structure and outstanding surface stability.
Reaction to fire	Flame retardant B-s2,d0 (EN 13501-1)
EC scope	EN 438-7:2005 HPL composite panel intended for internal wall and ceiling finishes (including suspended ceilings)
Formaldehyde emission class	E1 E05 (EN 717-1)
Antimicrobial effect	Surface with antimicrobial effect for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196

FORMAT IN MM		**THICKNESS IN MM**
Length	**Width**	
2,800	2,070	17.6 | 20.6
5,600	2,070	17.6 | 20.6



Duropal Element MFP Hybrid

Heavy-duty composite element with isotropic bending strength made of MFP hybrid, both sides faced with Duropal HPL. The innovative wood-based panel combination offers maximum stability with optimum uniformity of finish.

AREAS OF APPLICATION

Furniture and interior fitting

In the top-end furniture and interior finishes sector ideal for shop and shelf systems as well as for office and projects furniture. Due to the directionally independent bending strength, good durability and robust Duropal HPL facing, it can be used universally and with very little cutting waste.

PRODUCT FEATURES

Decorative variety

Easy care

Antimicrobial

Food harmless

Load bearing – particularly high bending strength

Product standard	EN 13894-1
Core material	PremiumBoard MFP Hybrid PremiumBoard MFP Hybrid consists of a PremiumBoard MFP as core layer combined with StyleBoard HDF as top layers with a thickness of 2 mm that can also be laminated on both sides. The MFP and HDF panels are glued using PVAC-glue (D4-glue). Due to its isotropic bending strength, its very good screw-holding strength and its high durability, the Hybrid wood-based panel is mainly suited for applications where high stability and load-bearing capacity are required.
Reaction to fire	Normally flammable D-s2,d0 (EN 13501-1, CWFT acc. to 2003/593/EG)
Formaldehyde emission class	E1 E05 (EN 717-1)
Antimicrobial effect	Surface with antimicrobial effect for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196

FORMAT IN MM		**THICKNESS IN MM**
Length	**Width**	
2,800	2,070	20.6
5,600	2,070	20.6

Duropal Element HDF Compact black

Flat bonded element made of a high-density moisture-retsistant fibreboard with uniform layering, both sides covered with Duropal HPL.

AREAS OF APPLICATION

Furniture and interior fitting

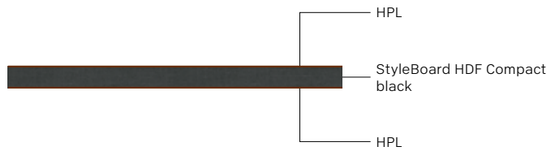
Decorative, moisture-resistant elements for furniture and interior fixtures and finishes, for which a uniform core material with the highest edge quality – suitable for profiling and varnishing – is required: e.g. furniture making, shop fit-out and interior fixtures and finishes.

PRODUCT FEATURES

Antimicrobial · Food harmless · Low swelling / moisture resistant

Product standard	EN 13894-1
Core material	StyleBoard HDF Compact black Highly compressed, swell-reduced and black-dyed fibreboard with uniform structure and good stability.
Reaction to fire	Normally flammable D-s2,d0 (EN 13501-1, CWFT acc. to 2003/593/EG): 2,800 x 2,070 x 13.6 mm
Formaldehyde emission class	E1 E05 (EN 717-1) Requirements according to "CARB Phase 2" and "TSCA Title VI" are fulfilled
Antimicrobial effect	Surface with antimicrobial effect for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196

FORMAT IN MM		**THICKNESS IN MM**
Length	**Width**	
2,800	2,070	9.6 | 13.6



Duropal Element Birch Multiplex

Birch veneer panel, glued moisture-resistant, faced on both sides with Duropal HPL. This flat bonded element guarantees the highest stability and material quality.

AREAS OF APPLICATION

Furniture and interior fitting

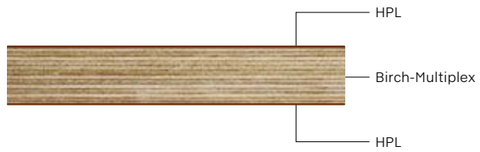
High quality furniture and installations on which high static demands are made: Shop fitting, discerning interior design, library, shop and chemist fitting and in the office furniture sector.

PRODUCT FEATURES

Decorative variety · Easy care · Antimicrobial · Food harmless · Load bearing – particularly high bending strength

Product standard	EN 13894-1
Core material	PremiumBoard Birch multiplex Extremely stable veneer panel with attractive narrow edge for indoor elements and furniture.
Reaction to fire	Normally flammable D-s2,d0 (EN 13501-1, CWFT acc. to 2003/593/EG)
EC scope	EN 438-7:2005 HPL composite panel intended for internal wall and ceiling finishes (including suspended ceilings)
Formaldehyde emission class	E1 E05 (EN 717-1)
Antimicrobial effect	Surface with antimicrobial effect for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196

FORMAT IN MM		**THICKNESS IN MM**
Length	**Width**	
2,500	1,250	19.6
2,800	2,070	19.6 | 28.6



Duropal Element Poplar Veneer

Poplar veneer panel, glued moisture-resistant, faced on both sides with Duropal HPL. For the highest demands on moisture resistance and stability with low weight.

AREAS OF APPLICATION

Furniture and interior fitting

Lightweight construction

For high demands on the board material for interior design, particularly for bending: In library, shop and chemist fitting, for the office furniture sector, especially suitable for filing cabinets, shelving, showcases, etc.

PRODUCT FEATURES

Decorative variety

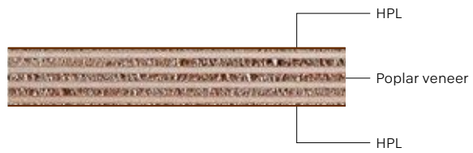
Easy care

Antimicrobial

Food harmless

Product standard	EN 13894-1
Core material	PremiumBoard Poplar veneer CARB2 Veneer panel made from poplar plywood, AW 100 glued for a particularly high resistance to humidity. Technical values to DIN EN 636.
Reaction to fire	Normally flammable D-s2,d0 (EN 13501-1, CWFT acc. to 2003/593/EG)
EC scope	EN 438-7:2005 HPL composite panel intended for internal wall and ceiling finishes (including suspended ceilings)
Formaldehyde emission class	E1 E05 (EN 717-1)
Antimicrobial effect	Surface with antimicrobial effect for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196

FORMAT IN MM		**THICKNESS IN MM**
Length	**Width**	
2,800	2,070	16.6 | 19.6



Duropal Worktop Quadra

Worktop made of a particleboard to EN 312, decor side bonded with robust Duropal HPL to EN 438, underside with water-repellent backing. The postforming front edge of the Quadra worktop has a radius of 3 mm, the rear edge is sealed with a protective edge. It is also available as a variant with both sides profiled.

AREAS OF APPLICATION

Furniture and interior fitting

Duropal worktops can be used wherever very high demands are made on surface resistance and durability. Thanks to their hygienic advantages, the classic areas of application are in modern kitchens and bathrooms, canteens and restaurants, as well as doctors' surgeries, in laboratories and shop fitting, but also for industrial and commercial workplaces.

PRODUCT FEATURES

Decorative variety

Easy care

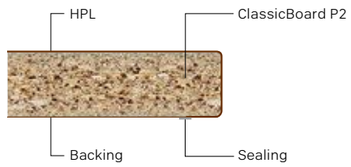
Antimicrobial

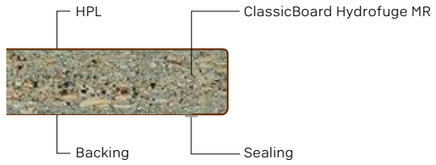
Food harmless

Low swelling / moisture resistant

Product standard	EN 13894-1
Core material	**ClassicBoard P2** Urea resin-bonded particleboard, type P2 in accordance with EN 312, suitable for non load-bearing purposes in dry areas. **ClassicBoard Hydrofuge MR** DIN EN 312 standard urea resin bonded furniture panel with reduced thickness swell, suitable for non-load bearing use in humid conditions.
Reaction to fire	Normally flammable
Formaldehyde emission class	E1 E05 (EN 717-1)
Antimicrobial effect	Surface with antimicrobial effect for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196
Note	You can find comprehensive accessories for our worktop range at www.pfleiderer.com.

FORMAT IN MM		**THICKNESS IN MM**	**DESIGN OF**	
Length	**Width**		**front edge**	**rear edge**
4,100	600	28.8 | 38.8	Quadra	protective edge
4,100	650	38.8	Quadra	protective edge
4,100	900	28.8 | 38.8	Quadra	protective edge
4,100	900	28.8 | 38.8	Quadra	Quadra
4,100	1,200	28.8 | 38.8	Quadra	protective edge
5,300	600	28.8 | 38.8	Quadra	protective edge
5,300	900	28.8 | 38.8	Quadra	protective edge
5,300	900	28.8 | 38.8	Quadra	Quadra
5,300	1,200	28.8 | 38.8	Quadra	protective edge





Duropal Worktop Cubix

Worktop made of a particleboard to EN 312, decor side bonded with robust Duropal HPL to EN 438, underside with water-repellent backing. The postforming front edge of the Cubix worktop has a radius of 2 mm, the rear edge is sealed with a protective edge. It is also available as a variant with both sides profiled.

AREAS OF APPLICATION

Furniture and interior fitting

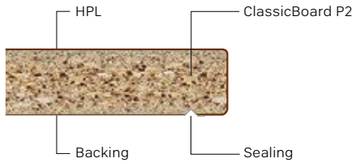
Duropal worktops can be used wherever very high demands are made on surface resistance and durability. Thanks to their hygienic advantages, the classic areas of application are in modern kitchens and bathrooms, canteens and restaurants, as well as doctors' surgeries, in laboratories and shop fitting, but also for industrial and commercial workplaces.

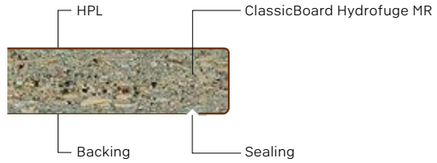
PRODUCT FEATURES

Easy care · Anti-fingerprint · Antimicrobial · Food harmless · Low swelling / moisture resistant

Product standard	EN 13894-1
Core material	**ClassicBoard P2** Urea resin-bonded particleboard, type P2 in accordance with EN 312, suitable for non load-bearing purposes in dry areas. **ClassicBoard Hydrofuge MR** DIN EN 312 standard urea resin bonded furniture panel with reduced thickness swell, suitable for non-load bearing use in humid conditions.
Formaldehyde emission class	E1 E05 (EN 717-1)
Antimicrobial effect	Surface with antimicrobial effect for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196
Note	You can find comprehensive accessories for our worktop range at www.pfleiderer.com.

FORMAT IN MM		**THICKNESS IN MM**	**DESIGN OF**	
Length	**Width**		**front edge**	**rear edge**
4,100	600	38.7	Cubix	protective edge
4,100	650	38.7	Cubix	protective edge
4,100	670	38.7	Cubix	Cubix
4,100	900	38.7	Cubix	protective edge
4,100	900	38.7	Cubix	Cubix
4,100	1,200	38.7	Cubix	protective edge
5,300	600	38.7	Cubix	protective edge
5,300	670	38.7	Cubix	Cubix
5,300	900	38.7	Cubix	protective edge
5,300	900	38.7	Cubix	Cubix
5,300	1,200	38.7	Cubix	protective edge





Duropal Worktop PerForm

Worktop made of a particleboard to EN 312, decor side bonded with robust Duropal HPL to EN 438, underside with water-repellent backing. The front longitudinal edge of the PerForm worktop has a laser edge, the rear edge is sealed with a protective edging strip. As a variant it is also available with a laser edge on both sides.

AREAS OF APPLICATION

Furniture and interior fitting

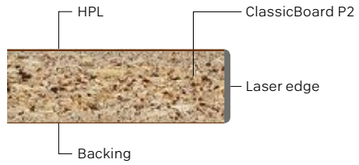
Duropal worktops can be used wherever very high demands are made on surface resistance and durability. Thanks to their hygienic advantages, the classic areas of application are in modern kitchens and bathrooms, canteens and restaurants, as well as doctors' surgeries, in laboratories and shop fitting, but also for industrial and commercial workplaces.

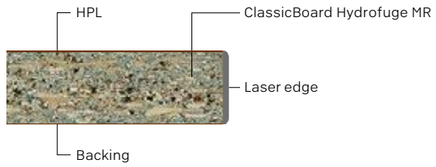
PRODUCT FEATURES

Decorative variety · Easy care · Antimicrobial · Food harmless · Low swelling / moisture resistant

Product standard	EN 13894-1
Core material	**ClassicBoard P2** Urea resin-bonded particleboard, type P2 in accordance with EN 312, suitable for non load-bearing purposes in dry areas. **ClassicBoard Hydrofuge MR** DIN EN 312 standard urea resin bonded furniture panel with reduced thickness swell, suitable for non-load bearing use in humid conditions.
Formaldehyde emission class	E1 E05 (EN 717-1)
Antimicrobial effect	Surface with antimicrobial effect for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196
Note	You can find comprehensive accessories for our worktop range at www.pfleiderer.com.

FORMAT IN MM		**THICKNESS IN MM**	**DESIGN OF**	
Length	**Width**		**front edge**	**rear edge**
4,100	600	38.8	laser edge	protective edge
4,100	640	38.8	laser edge	protective edge
4,100	900	38.8	laser edge	protective edge
4,100	900	38.8	laser edge	laser edge
4,100	1,200	38.8	laser edge	protective edge





Duropal Worktop, square edged profile

Worktop made of a particleboard to EN 312, decor side bonded with robust Duropal HPL to EN 438, underside with water-repellent backing. The longitudinal edges of the worktop are machined.

AREAS OF APPLICATION

Furniture and interior fitting

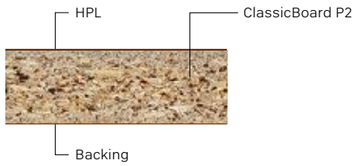
Duropal worktops can be used wherever very high demands are made on surface resistance and durability. Thanks to their hygienic advantages, the classic areas of application are in modern kitchens and bathrooms, canteens and restaurants, as well as doctors' surgeries, in laboratories and shop fitting, but also for industrial and commercial workplaces.

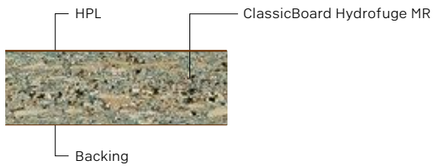
PRODUCT FEATURES

Decorative variety
Easy care
Antimicrobial
Food harmless
Low swelling / moisture resistant

Product standard	EN 13894-1
Core material	**ClassicBoard P2** Urea resin-bonded particleboard, type P2 in accordance with EN 312, suitable for non load-bearing purposes in dry areas. **ClassicBoard Hydrofuge MR** DIN EN 312 standard urea resin bonded furniture panel with reduced thickness swell, suitable for non-load bearing use in humid conditions.
Formaldehyde emission class	E1 E05 (EN 717-1)
Antimicrobial effect	Surface with antimicrobial effect for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196
Note	You can find comprehensive accessories for our worktop range at www.pfleiderer.com.

FORMAT IN MM		THICKNESS IN MM	DESIGN OF	
Length	**Width**		**front edge**	**rear edge**
4,100	600	38.8	milled	milled
4,100	900	38.8	milled	milled
4,100	1,200	38.8	milled	milled





Duropal Compact Worktop

Compact high pressure laminate with single or double-sided machined longitudinal edge in standard quality according to EN 438-4:CGS respectively EN 438-9:BCS for use as a worktop. With uniform black-, grey- or white-coloured core, single-sided decorative melamine resin surface and decorative backing.

AREAS OF APPLICATION

Furniture and interior fitting

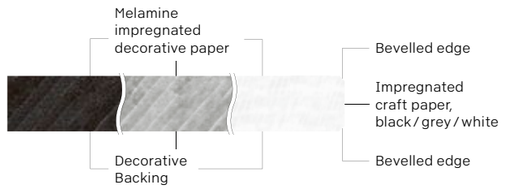
In all private and public interior application areas in which robustness, long durability, and high hygienic demands are placed on the Duropal Compact Worktop, such as in hotels and restaurants, shops, sanitary areas, schools, sports facilities and swimming pools.

PRODUCT FEATURES

Easy care
Antimicrobial
Food harmless
Low swelling / moisture resistant
High impact resistance

Product standard	Black core: EN 438-4 White/ grey core: EN 438-9
Core material	**Compact laminate white core** Uniform white through-pigmented solid compact laminate core, impact resistant and moisture resistant for applications with high specification demands. **Compact laminate grey core** Uniform grey through-pigmented solid compact laminate core, impact resistant and moisture resistant for applications with high specification demands. **Compact laminate black core** Solid, black pigmented compact laminate core, impact resistant and moisture resistant for applications with high specification demands.
Reaction to fire	Normally flammable D-s2,d0 (EN 13501-1, CWFT acc. to 2003/593/EG)
Formaldehyde emission class	E1 (EN 717-1)
Antimicrobial effect	Surface with antimicrobial effect for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196
Density	Min. 1,350 kg/m³, min. 1,400 kg/m³ (EN ISO 1183-1)
Note	You can find comprehensive accessories for our worktop range at www.pfleiderer.com.

FORMAT IN MM		THICKNESS IN MM
Length	**Width**	
4,100	640	12
4,100	950	12



www.blauer-engel.de/uz76

Duropal Furniture Element Universal P3

Furniture element made of a moisture-resistant particleboard construction, Type P3 to EN 312, bonded with robust Duropal HPL according to EN 438. The postforming longitudinal edge has a radius of 3 mm on both the top and reverse side, making the furniture element universally applicable as a furniture element, windowboard or thin worktop.

AREAS OF APPLICATION

Furniture and interior fitting

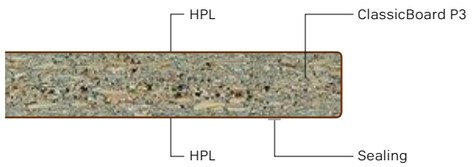
The ideal solution for new buildings and modernisation. The furniture element Universal P3 is perfectly suitable as a furniture element, windowboard or thin worktop due to its format and postforming edge on the top and reverse side.

PRODUCT FEATURES

Easy care · Antimicrobial · Food harmless · Low swelling / moisture resistant

Product standard	EN 13894-1
Core material	ClassicBoard P3 Melamine resin bonded particleboard, type P3 in accordance with EN 312, suitable for non load-bearing purposes in damp areas.
Reaction to fire	Normally flammable D-s2,d0 (EN 13501-1, CWFT acc. to 2003/593/EG)
Formaldehyde emission class	E1 E05 (EN 717-1)
Antimicrobial effect	Surface with antimicrobial effect for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196

FORMAT IN MM		THICKNESS IN MM	DESIGN OF	
Length	**Width**		**front edge**	**rear edge**
4,100	200	20	Quadra	protective edge
4,100	250	20	Quadra	protective edge
4,100	300	20	Quadra	protective edge
4,100	600	20	Quadra	protective edge



Duropal Windowboard FBL

Windowboard with a moisture-resistant particleboard core to EN 312, faced with sturdy Duropal HPL to EN 438. The postforming longitudinal edge has a radius of 3 mm and has a folded edge. The 38 mm folded edge is a visual highlight. It allows recesses to be elegantly concealed or radiator covers to be connected.

AREAS OF APPLICATION

Furniture and interior fitting

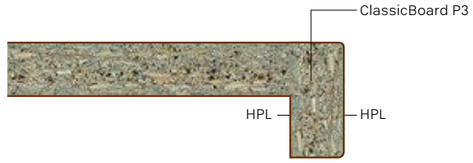
The ideal solution for new buildings and refurbishment. The indoor windowboards are preferably used in areas such as office and administration buildings, in conference and sales rooms and in laboratories, clinics and doctors' surgeries, and in schools, residential and care facilities.

PRODUCT FEATURES

Easy care · Antimicrobial · Food harmless · Low swelling / moisture resistant

Product standard	EN 13894-1
Core material	ClassicBoard P3 Melamine resin bonded particleboard, type P3 in accordance with EN 312, suitable for non load-bearing purposes in damp areas.
Reaction to fire	Normally flammable D-s2,d0 (EN 13501-1, CWFT acc. to 2003/593/EG)
Formaldehyde emission class	E1 E05 (EN 717-1)
Antimicrobial effect	Surface with antimicrobial effect for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196

FORMAT IN MM		THICKNESS IN MM	DESIGN OF	
Length	**Width**		**front edge**	**rear edge**
4,100	200	20	dropfront	protective edge
4,100	250	20	dropfront	protective edge
4,100	300	20	dropfront	protective edge



DECORATIVE PANELS FOR EXTERIOR USE

Compact laminates

Decor used:
F76006 Tempered Steel

Duropal XTerior compact

Compact high pressure laminate for outdoor use in standard quality according to EN 438-6:EDS / intensive decors according to EN 438-6:EGS. With uniform black-coloured core and single-sided decorative acrylic lacquer on the top side and decorative melamine resin surface on the reverse or double-sided decorative acrylic lacquer.

AREAS OF APPLICATION

Exterior use

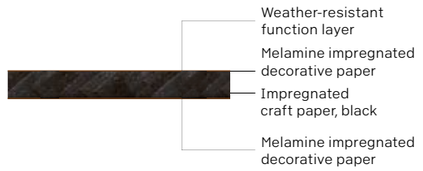
Duropal XTerior compact fulfils the highest UV resistance requirements for the surface and due to its high mechanical strength values and design freedom, it is suitable for outdoor use, e.g. as facade, garden furniture, privacy screens, roof undersides, balconies or playground equipment. Especially if high standards of robustness, weather resistance and easy cleaning are required.

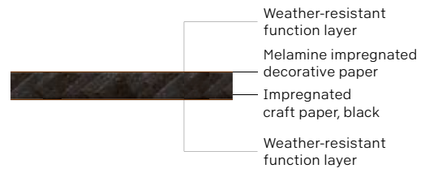
PRODUCT FEATURES

- Decorative variety
- Easy care
- Anti-fingerprint
- Anti-graffiti
- UV-resistant
- Weatherproof
- Low swelling / moisture resistant
- High impact resistance

Product standard	EN 438-6
Core material	Compact laminate black core Solid, black pigmented compact laminate core, impact resistant and moisture resistant for applications with high specification demands.
Reaction to fire	Normally flammable D-s2,d0 (EN 13501-1, CWFT acc. to 2003/593/EG)
EC scope	EN 438-7:2005 Compact laminate panels/sidings for exterior wall and ceiling finishes (including suspended ceilings)
Formaldehyde emission class	E1 (EN 717-1)
Density	Min. 1,350 kg/m³ (EN ISO 1183-1)

FORMAT IN MM		**THICKNESS IN MM**
Length	**Width**	
2,800	2,070	6 | 8 | 10 | 12 | 13 | 15





CE

Duropal XTerior compact F – single-sided lacquering

Compact high pressure laminate for outdoor use in flame-retardant quality according to EN 438-6:EDF / intensive decors according to EN 438-6:EGF. With uniform black-coloured core and single-sided decorative acrylic lacquer on the top side and decorative melamine resin surface on the reverse.

AREAS OF APPLICATION

Fire protection

Exterior use

Duropal XTerior compact F fulfils the highest UV resistance requirements for the surface and due to its preventive fire protection, the high mechanical strength values and design freedom it is suitable for outdoor use, e.g. as facade, garden furniture, privacy screens, roof undersides, balconies or playground equipment. Especially if high standards of robustness, weather resistance and easy cleaning are required.

PRODUCT FEATURES

- Decorative variety
- Easy care
- Anti-fingerprint
- Anti-graffiti
- UV-resistant
- Weatherproof
- Low swelling / moisture resistant
- Flame retardant
- High impact resistance

Product standard	EN 438-6
Core material	Flame-retardant compact laminate black core Solid, black pigmented compact laminate core, suitable for applications with high requirements for the surface spread of flame.
Reaction to fire	Flame-retardant grade B-s1,d0 (EN 13501-1)
EC scope	EN 438-7:2005 Compact laminate panels/sidings for exterior wall and ceiling finishes (including suspended ceilings)
Formaldehyde emission class	E1 (EN 717-1)
Density	Min. 1,350 kg/m³ (EN ISO 1183-1)

FORMAT IN MM		**THICKNESS IN MM**
Length	**Width**	
2,800	2,070	8 | 10 | 12 | 13 | 15

CE

Decor used:
U12044 Dolphin Grey

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FSC www.fsc.org FSC® C011773 Das Zeichen für verantwortungsvolle Waldwirtschaft

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MADE IN GERMANY

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Pfleiderer UK Limited · Greenway House · Larkwood Way · Tytherington Business Park · Macclesfield · Cheshire SK10 2XR · England
Tel.: +44 (0) 16 25 660 410 · www.pfleiderer.com

Pfleiderer Deutschland GmbH · Ingolstädter Straße 51 · 92318 Neumarkt · Germany
Tel.: +49 (0) 91 81 / 28 480 · Fax: +49 (0) 91 81 / 28 482 · info@pfleiderer.com · www.pfleiderer.com

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