

# Exterior 2.3 Essential

Range of Decors / Release April 2023



For you to create



Fundermax



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Note: The delivery programme is included with this brochure as an insert.

## Fundermax

No matter whether it's furniture, facades, or interior design: where ideas and materials meet, you'll find Fundermax. As a global market leader in the field of compact panels and a manufacturer of high-quality wood-based materials and laminates, the company is proud to look back on a history spanning 130 years. The continued success is based on the highest quality, innovative and varied design, and sustainable production. Made in Austria—with great love for wood as a natural material, creations, and imagination.

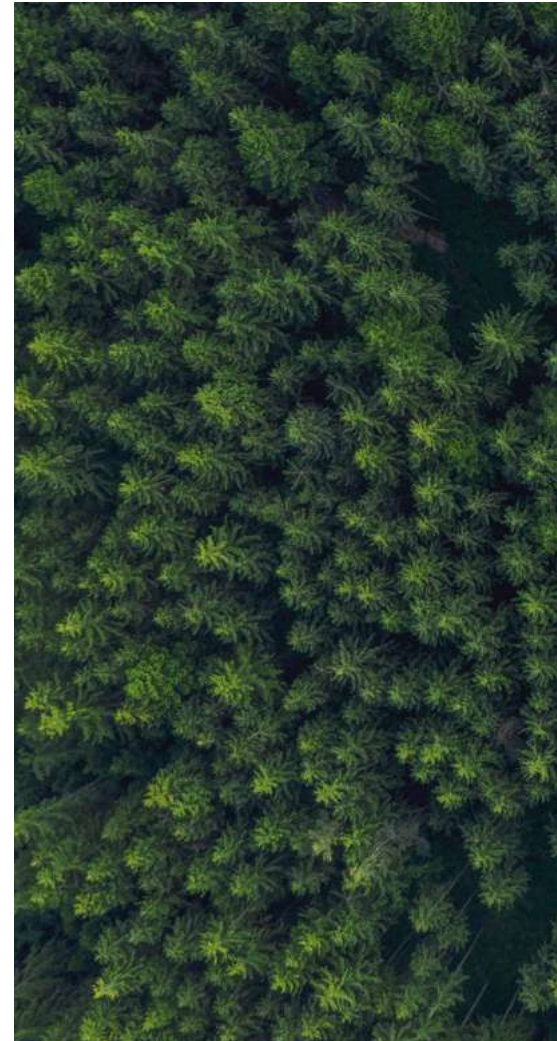
- modern production facilities in Austria and Norway
- around 1,400 employees
- annual sales of €430 million
- part of Constantia Industries AG
- The Austrian Excellence Award (2018)



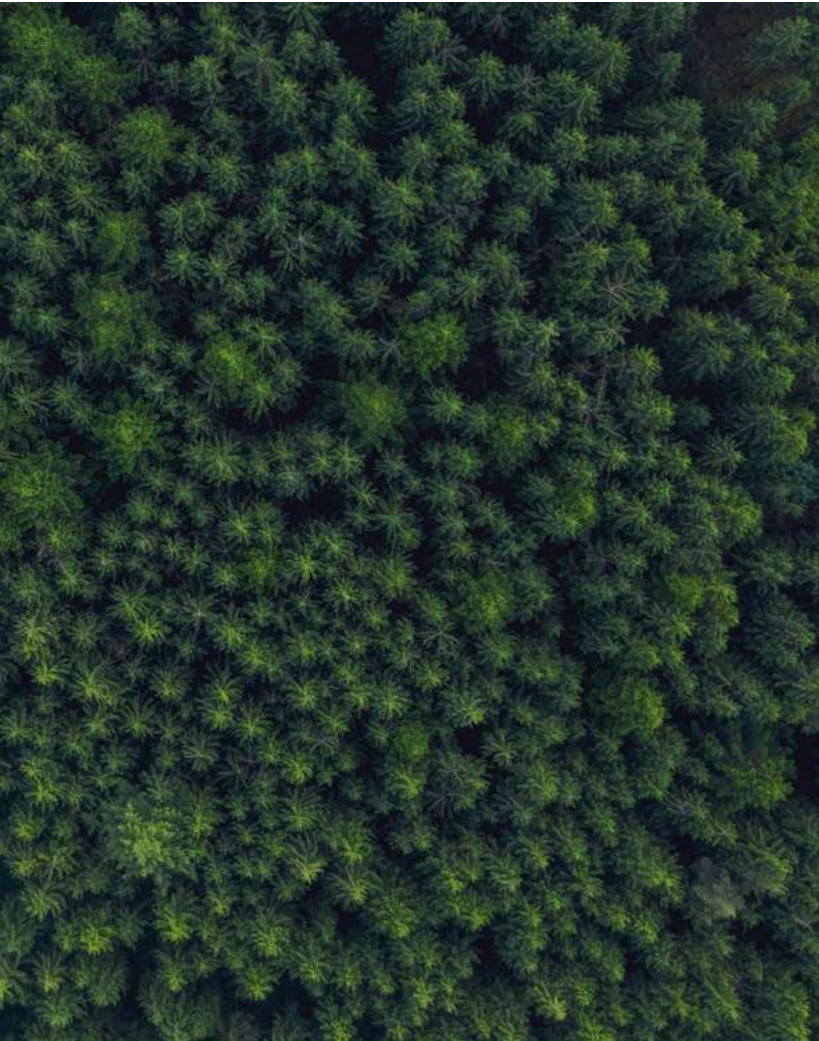
# 1 Sustainability and the Environment

Offering high-quality wood based compact, and HPL panels with various decors, Fundermax positions itself at the very heart of the architecture of a building. We design and manufacture a broad spectrum of products made from natural materials that are easy to work with, in order to provide architects, designers, facade designers, interior designers, and industrial companies with solutions that stand the test of time.

Fundermax has been processing natural materials with precision and love for 130 years. Today, we are manufacturers of high-quality timber composite materials and a global leader in compact laminates for both internal and external applications. Fundermax stands for nothing less than top quality and excellent design.







## 100% wood and paper



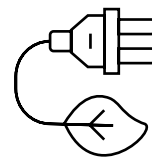
comes from sustainable and certified forestry management.

## 10,000 t CO<sub>2</sub>



saved every year

## 100% green electricity



generated during production.

This and much more is what makes Fundermax a sustainable company, always looking to the future.

Find out more in our Sustainability Brochure via this **QR code**.



Sustainability Brochure

## 2 Exterior 2.3 | Essential Collection

Fundermax Exterior is synonymous with product quality, sustainability, innovation, and design freedom. We developed the overarching new Exterior 2.3 collection in collaboration with international architects and our experienced teams. In order to accommodate your project requirements, we divided it into two subcollections. In the Essential collection, the focus is on maximum choice of decorative finishes and efficiency. In the Pro Surface collection, it's all about design using surface textures and visual effects. For maximum design freedom, there's Fundermax Individual. Create your very own design using Fundermax custom printing or add accents by machining a design directly onto the material surface without the need for further processing. Whatever form your idea takes, the Exterior 2.3 collection from Fundermax opens up a whole world of design possibilities.

**For you to create.**

### Exterior 2.3 Essential

Exterior 2.3 | Essential combines maximum decor choice with maximum size choice.

All of the decors in this collection are supplied in the following five sizes and with the NT surface:

- 2,800 x 1,300 mm = 3.65 m<sup>2</sup>
- 4,100 x 1,300 mm = 5.33 m<sup>2</sup>
- 3,670 x 1,630 mm = 5.98 m<sup>2</sup>
- 2,800 x 1,854 mm = 5.19 m<sup>2</sup>
- 4,100 x 1,854 mm = 7.60 m<sup>2</sup>

For details, see the delivery programme insert.

#### NT surface

A silky matte effect creates a delicate shimmer and, together with the fine hammered texture, the result is an aesthetic overall appearance.



## Colour

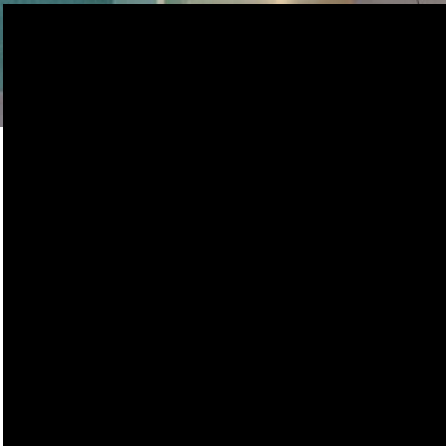
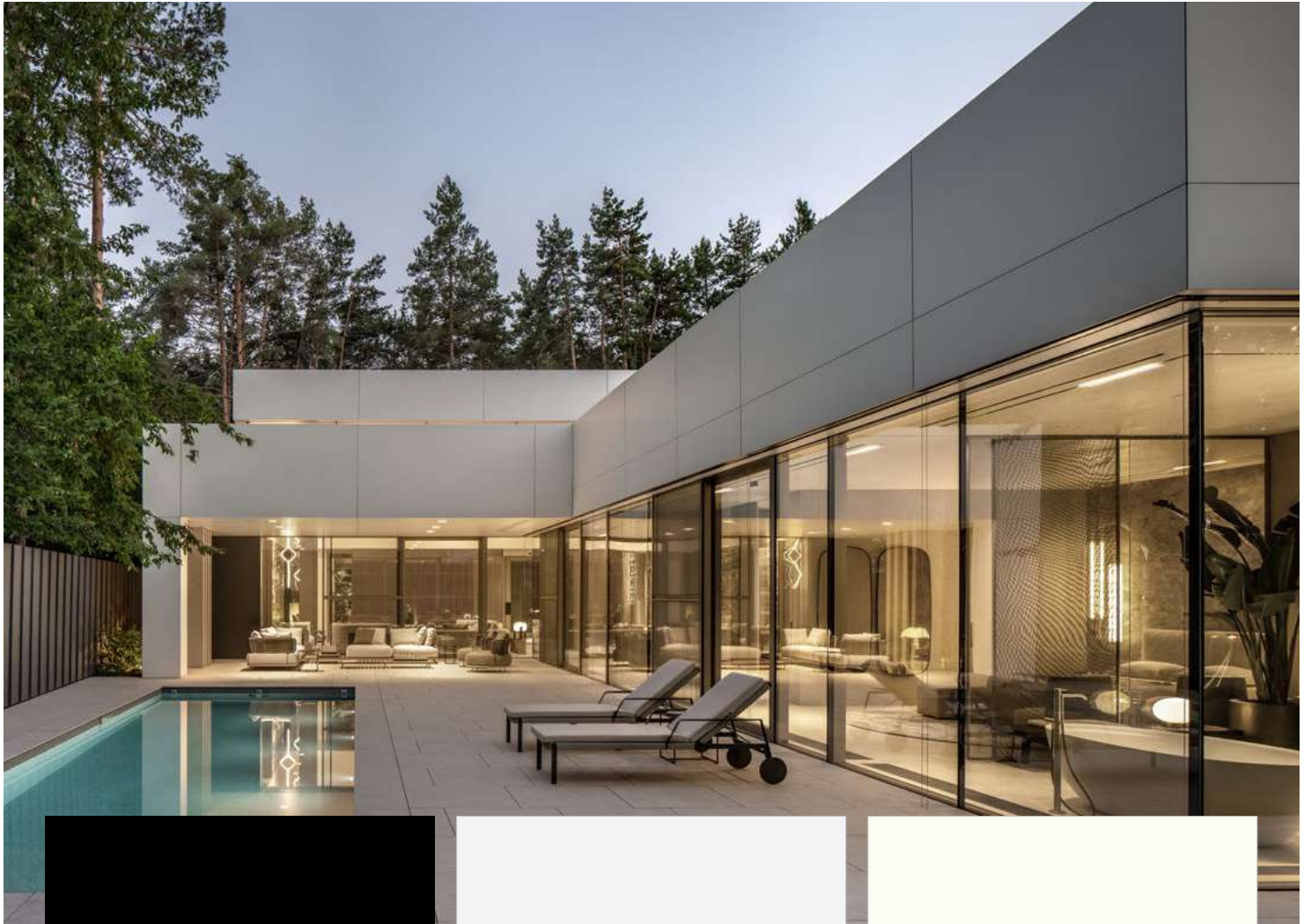
Architecture means providing perspectives and having a powerful influence on public perception.

In our Exterior 2.3 | Essential Colour range, you'll find a full spectrum of colours to allow the message of the architecture to be conveyed in a stand-alone way that makes it one of a kind.

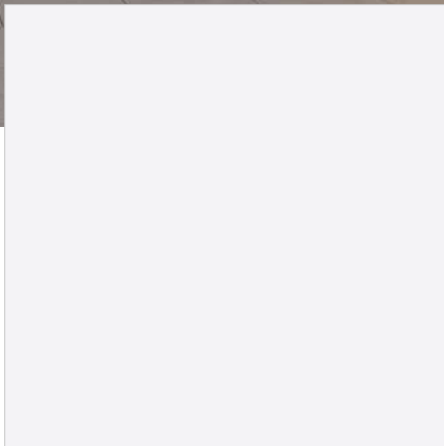
**For you to create.**



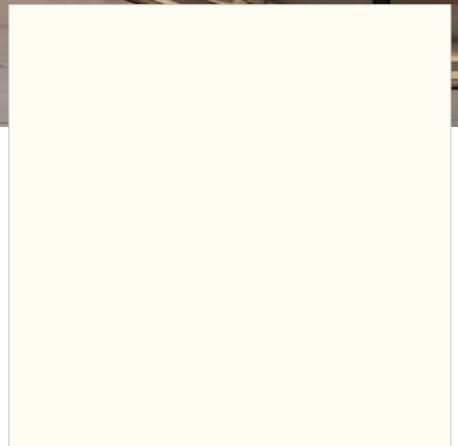




**0080** Black



**0091** Starlight



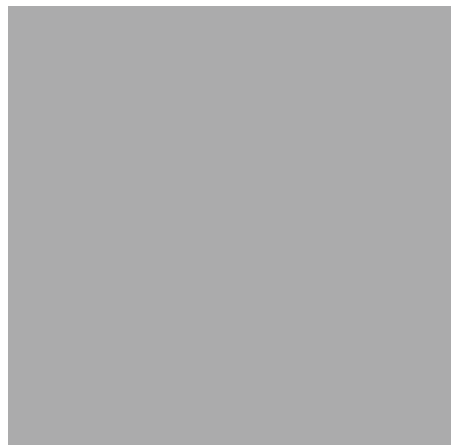
**0085** White



**0070** Carbon Grey

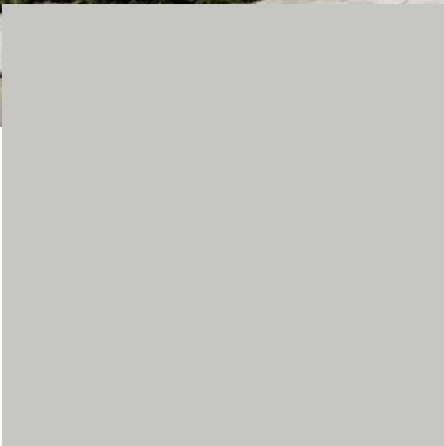


**0776** Concrete Grey



**0753** Cool Grey Medium

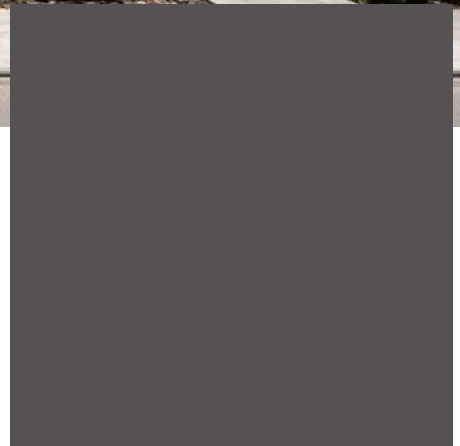




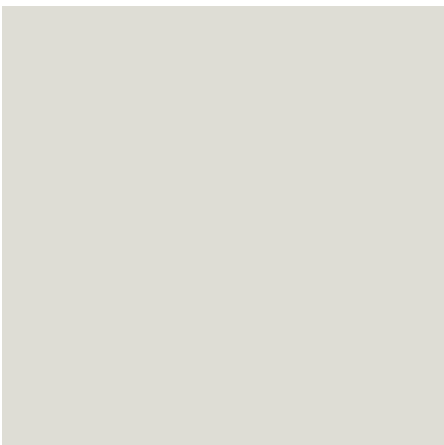
**0074** Pastel Grey



**0075** Dark Grey



**0077** Charcoal



**1203** Grey



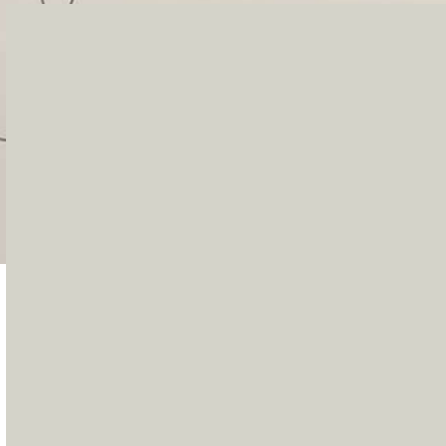
**0762** Neutral Grey Medium



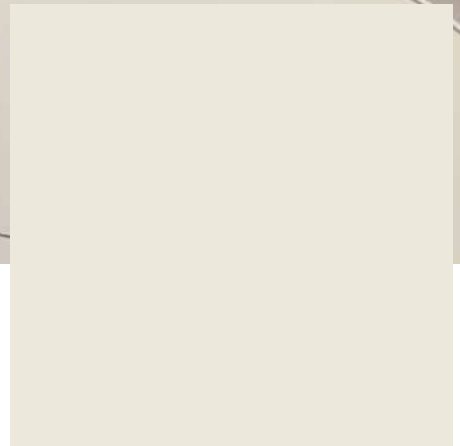
**0900** Dark Cyber Grey



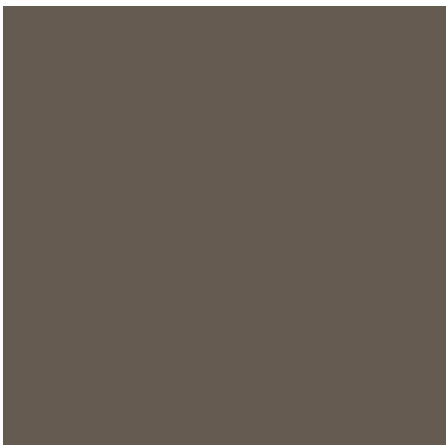
**0747** Medium Grey



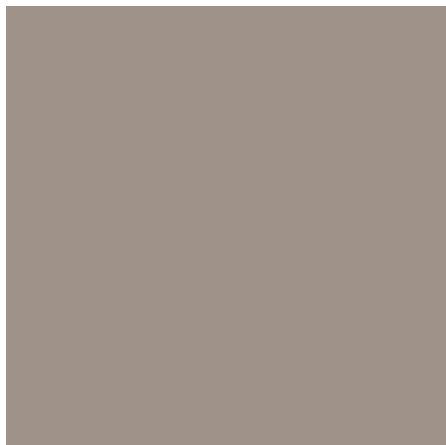
**0741** Birch Grey



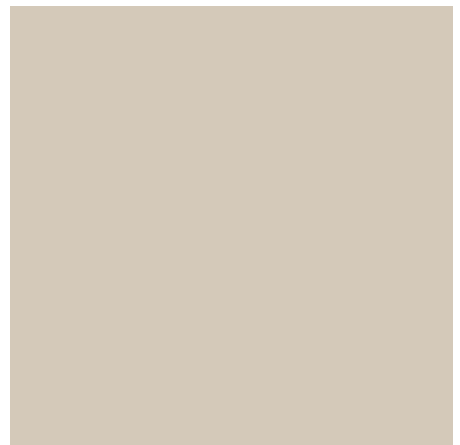
**0742** Pebble Grey



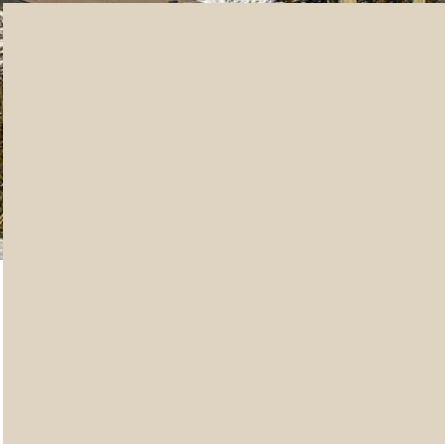
**0887** Dark Offroad Greige



**2206** Fango



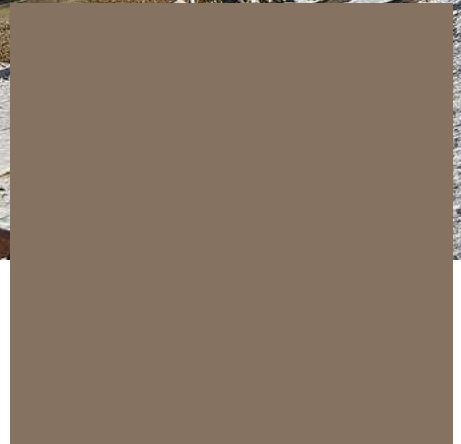
**0071** Fresko



**2289** Tortora



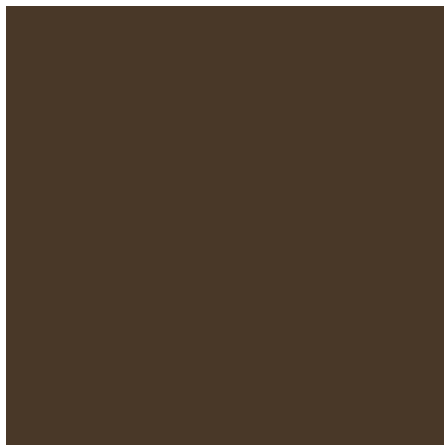
**0144** Costa



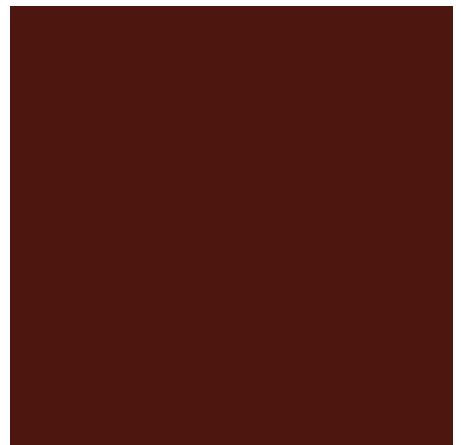
**0768** Sparrow



**0153** Burano



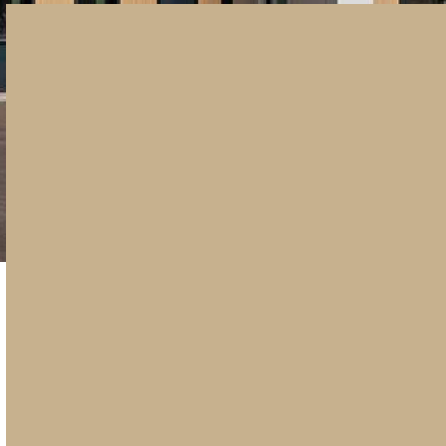
**0657** Sepia Brown



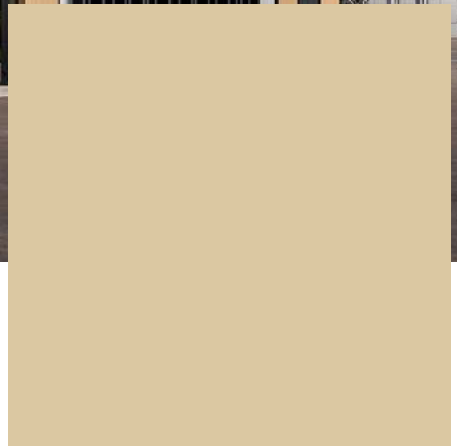
**0875** Chocolate Brownie



**0645 Tobacco**



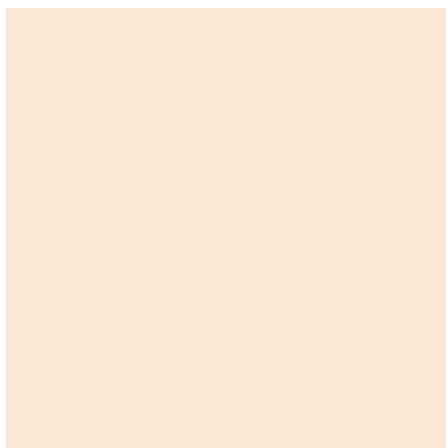
**0098 Mandola**



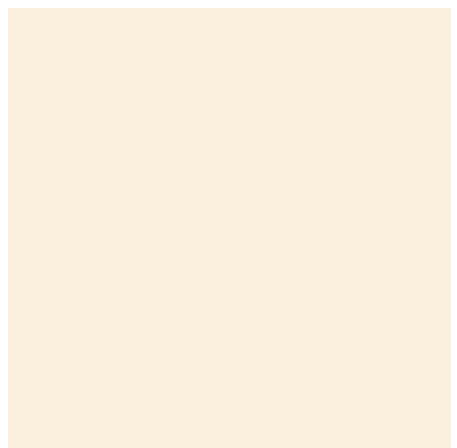
**0081 Alpaka**



**0627 Hygienic Beige**

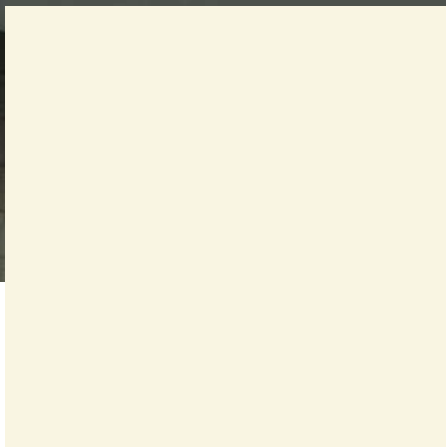


**0651 Cream**

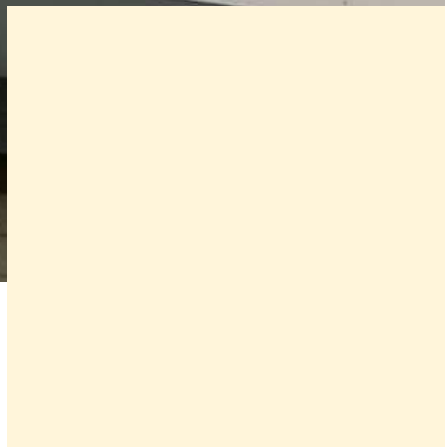


**0733 Hygienic White**

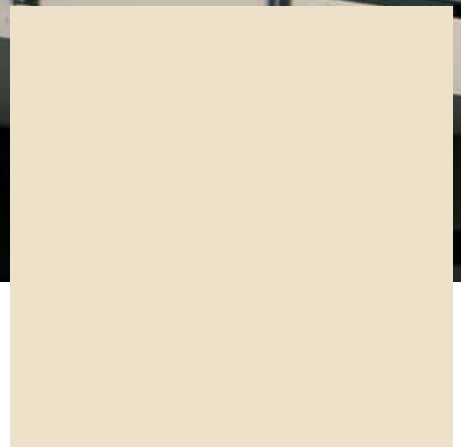




**0073** Pale Ivory



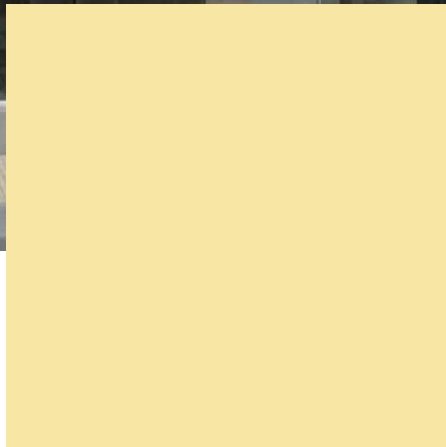
**0851** Winter White



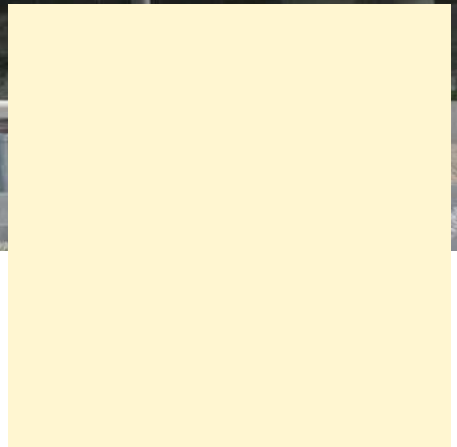
**0066** Sand



**0864** Mustard



**0654** Jasmin



**0065** Ivory



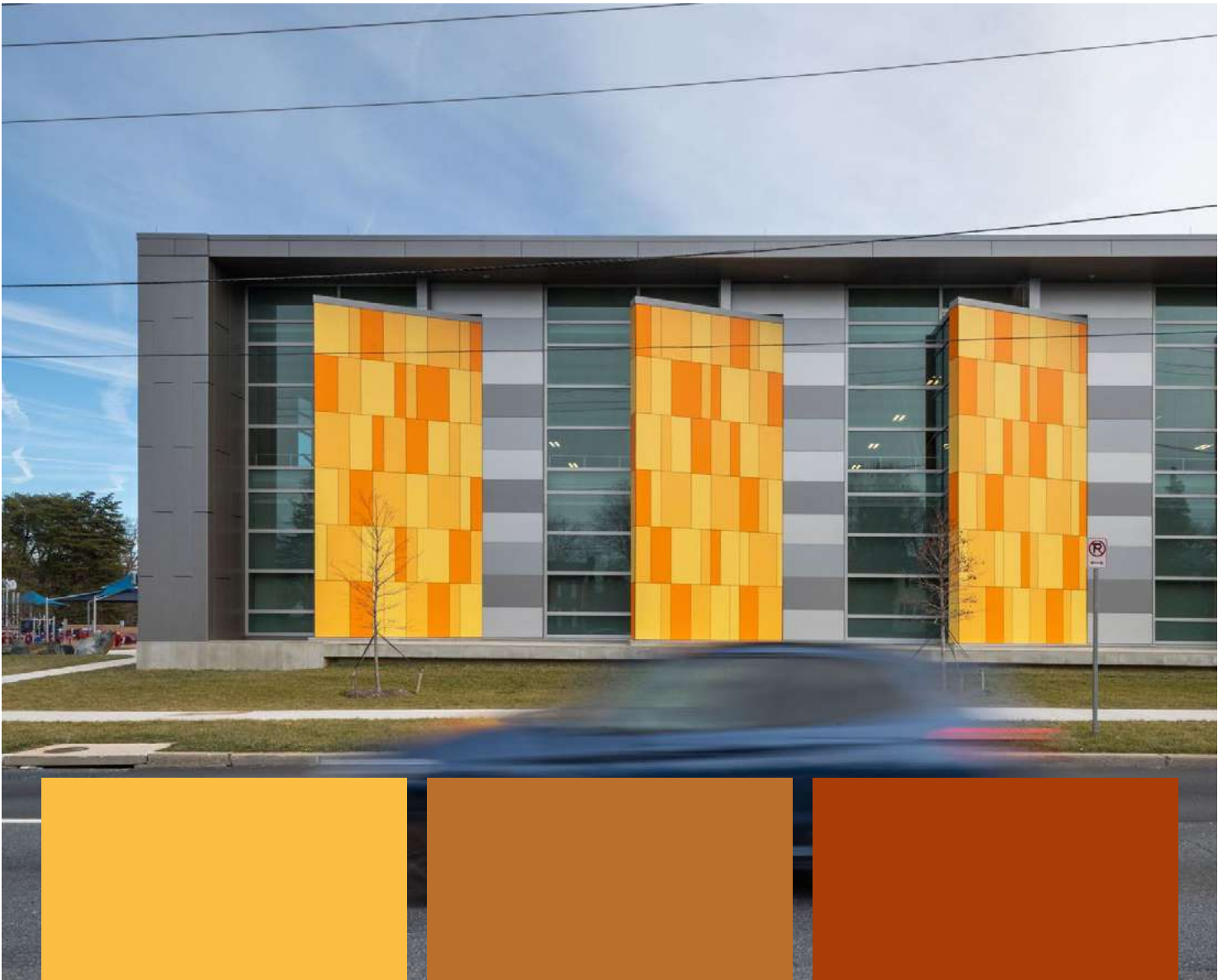
**0865** Lemon



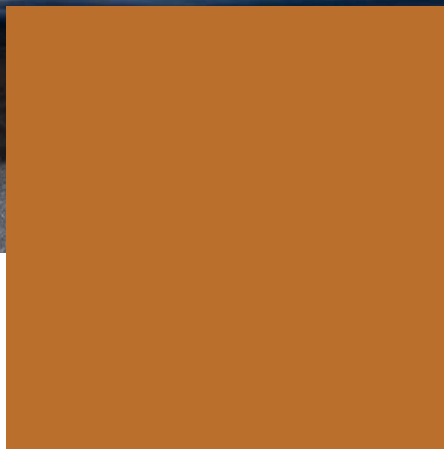
**0647** Golden Yellow



**0687** Maize



**0736** Saffron



**5032** Cinnamon



**0873** Red Pepper



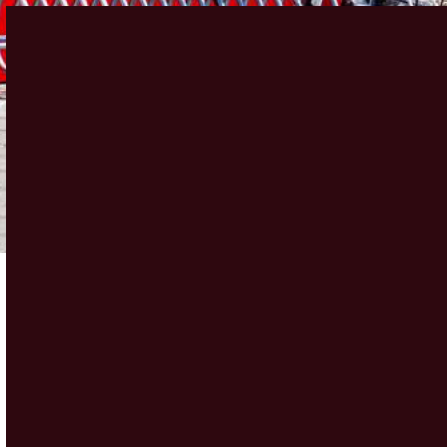
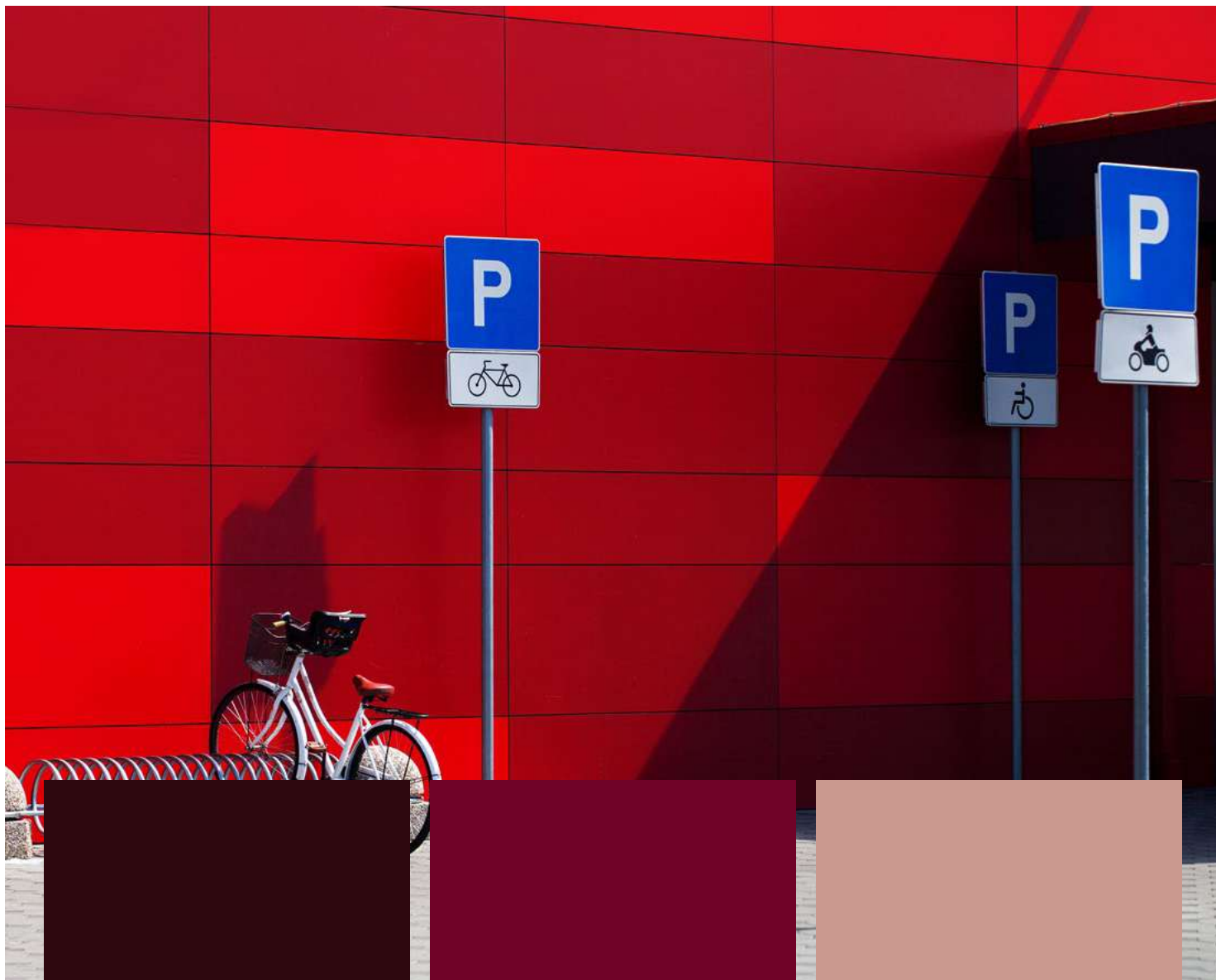
**0661** Terracotta



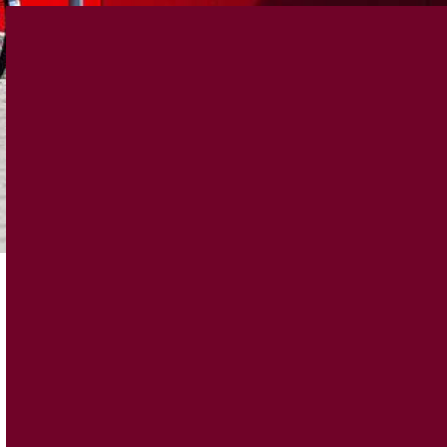
**0691** Purple



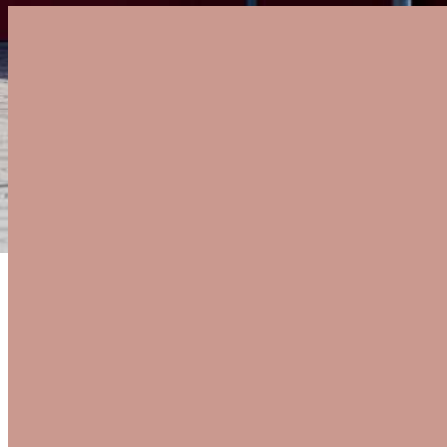
**0874** Maroon



**3007** Black Red



**0680** Wine Red



**0020** Ballerina



**3003** Rubinus Red

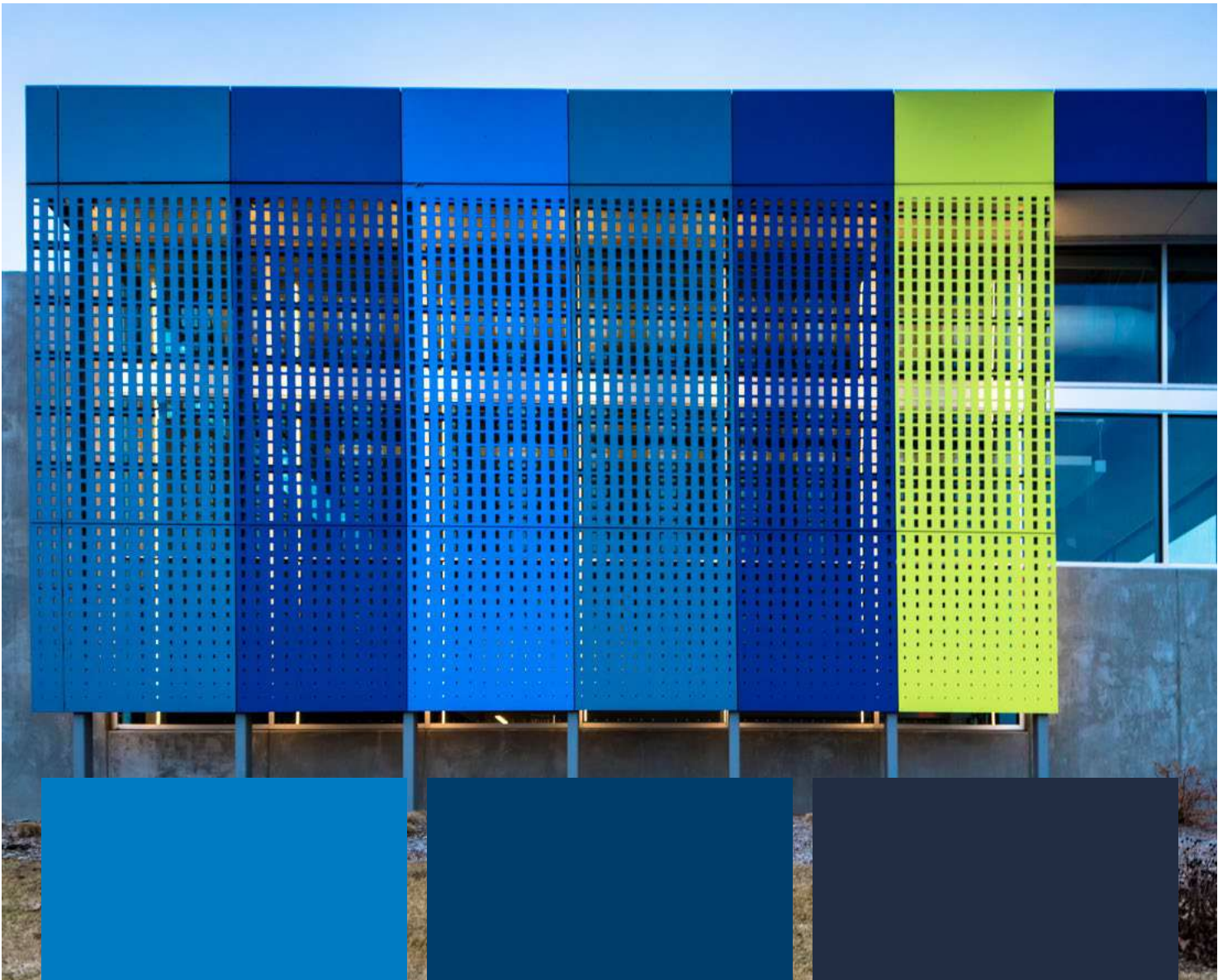


**0689** Dark Red



**0674** Mars Red

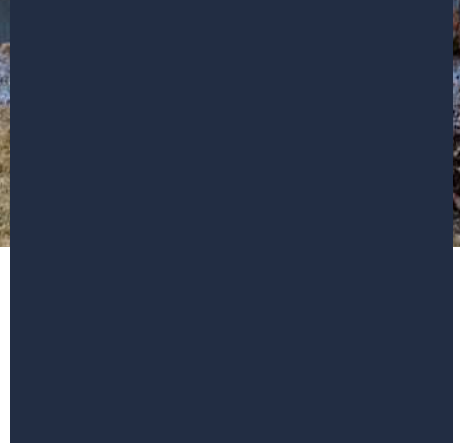




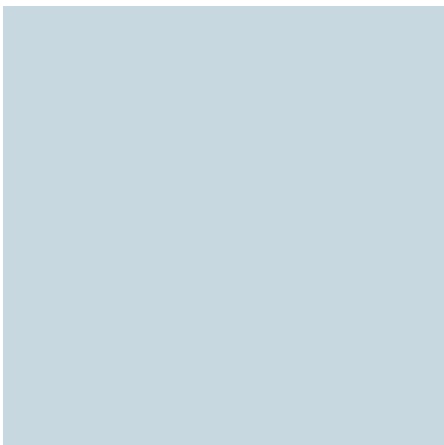
**0717** Atlantic



**0237** Gentian Blue



**0702** Night Blue



**0706** Glacier Blue



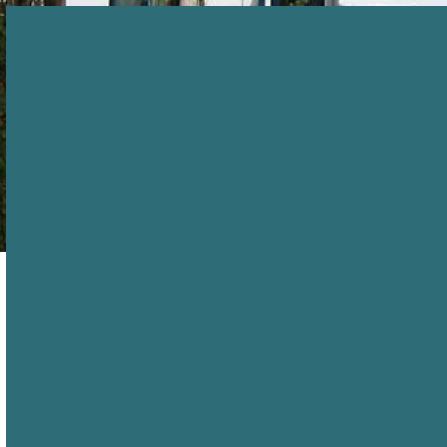
**0703** Dove Blue



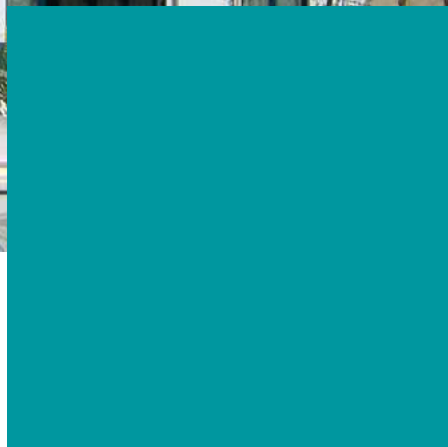
**0712** Steel Blue



**0631** Turquoise



**0617** Petrol Green



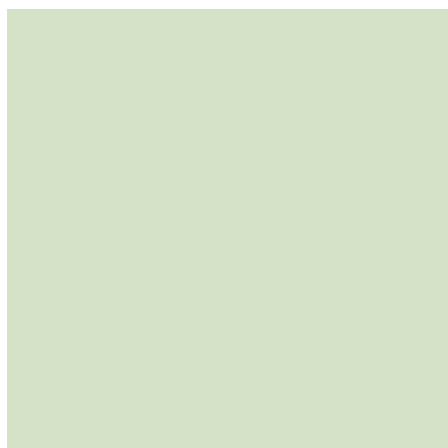
**0056** Atlantis



**0059** Dark Green



**0662** Jade Green



**0663** Reseda Green



**0592** Kiwi Green



**0849** Frosted Green



**0623** Green



**0725** Yellowish Green



**0850** Green Valley



**0591** Fir Green

# Nature

Whatever people put together in terms of colour, shape, and texture, the world around us has already long since created it in one form or another. There is so much to discover, and most of it will be found in the smallest details.

In our Exterior 2.3 | Essential Nature range, you'll find both bold and subtle wood textures and shades for your project.

**For you to create.**



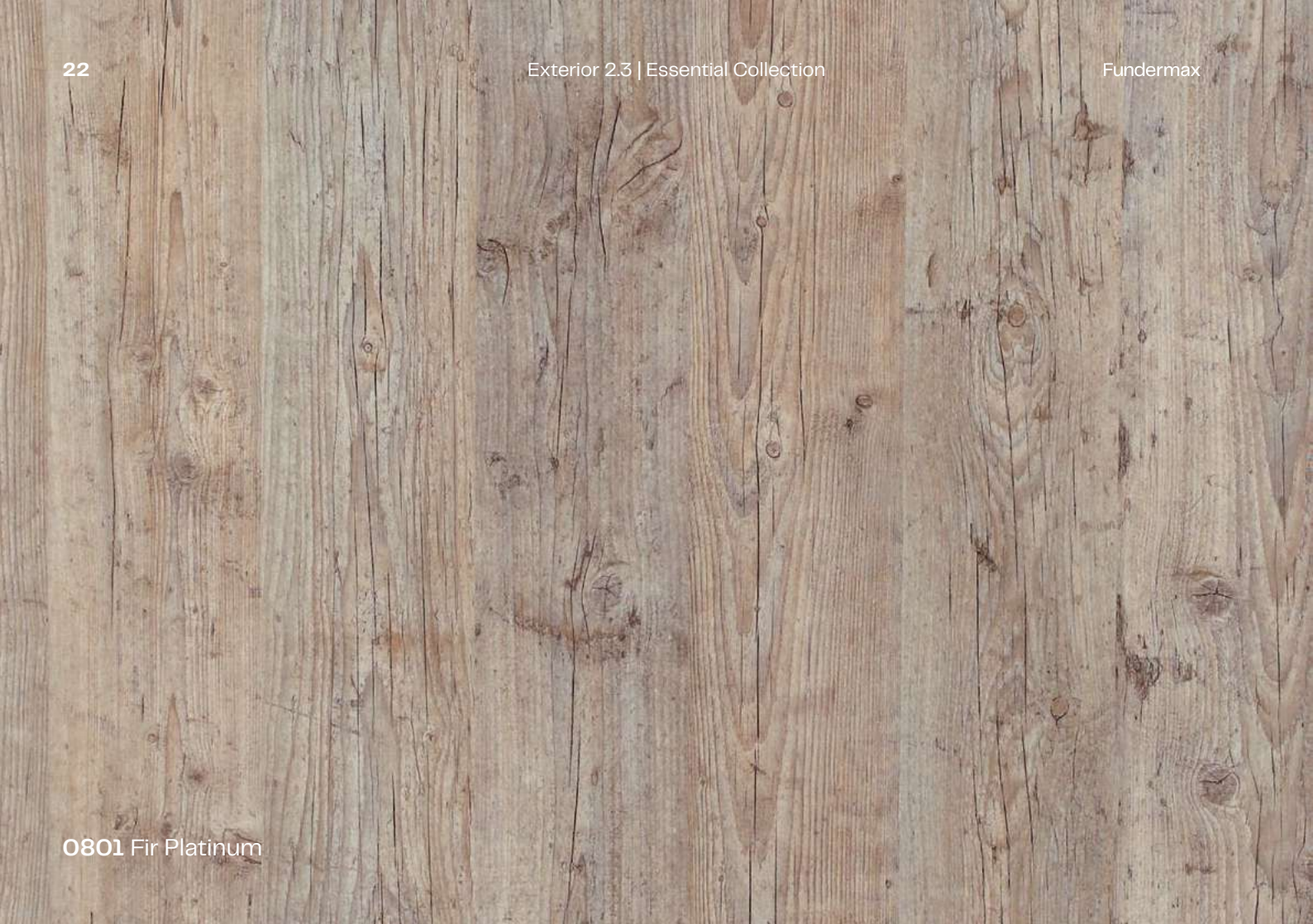


**0907** Graphite Flagship Oak

**0908** Grey Flagship Oak

**0925** Butterfly





0801 Fir Platinum



0936 Thunder



5172 Marshland Oak

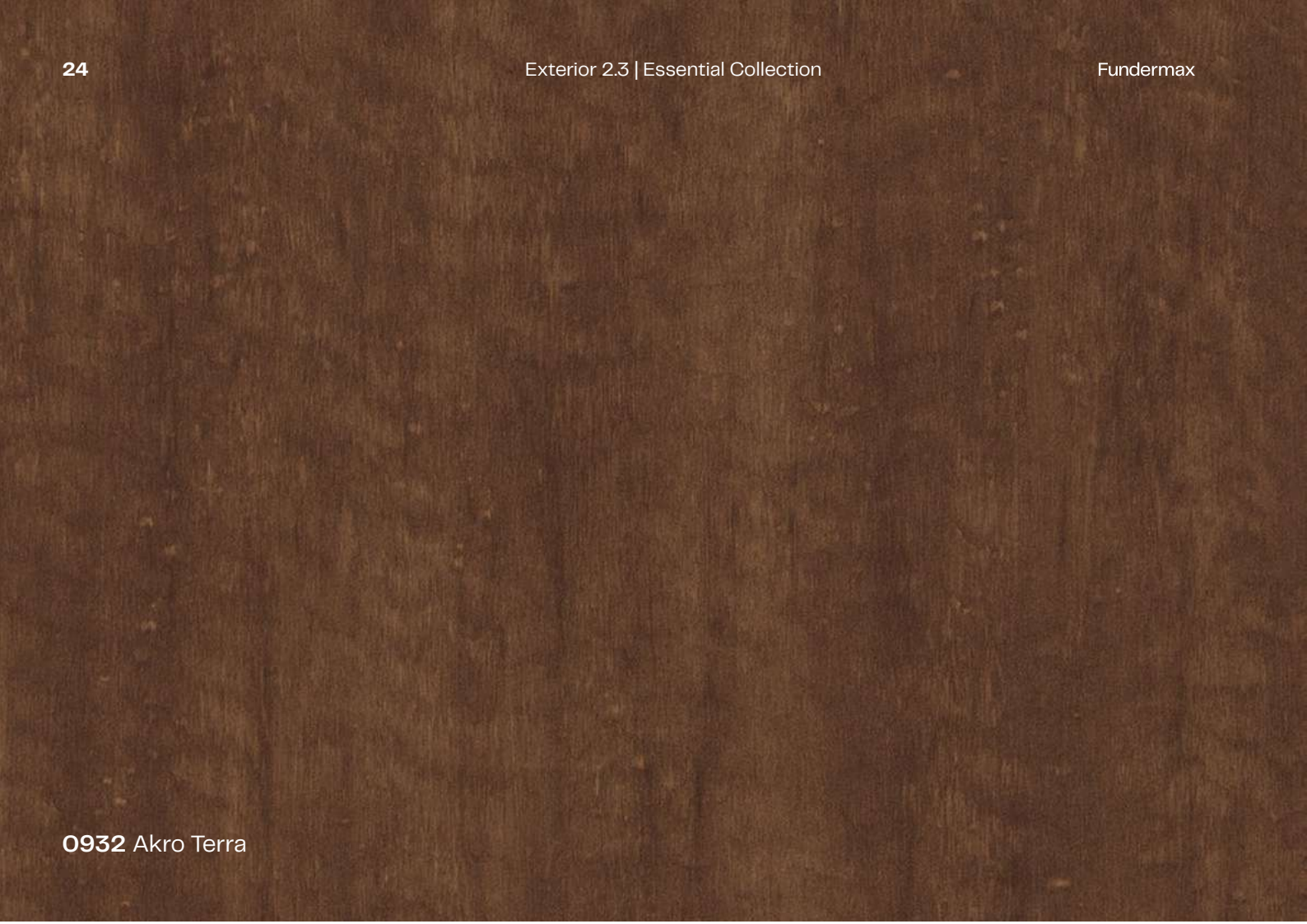


**0869** Smoked Marvel Walnut


**0847** Smoked Jazz Oak

**0909** Brown Flagship Oak




A large rectangular area showing a dark brown wood texture with a vertical grain pattern and some natural wood grain variations.

0932 Akro Terra

A vertical rectangular area showing a dark brown wood texture with a vertical grain pattern, similar to the top section but with slightly different grain characteristics.

0824 Brown Bistro Oak

A vertical rectangular area showing a dark brown wood texture with a vertical grain pattern, featuring more pronounced grain lines and some darker spots.

0901 Dark Rainbow Rosewood




**0870** Dark Honey Marvel Walnut

**5173** Barrique Oak

**0846** Caramel Jazz Oak

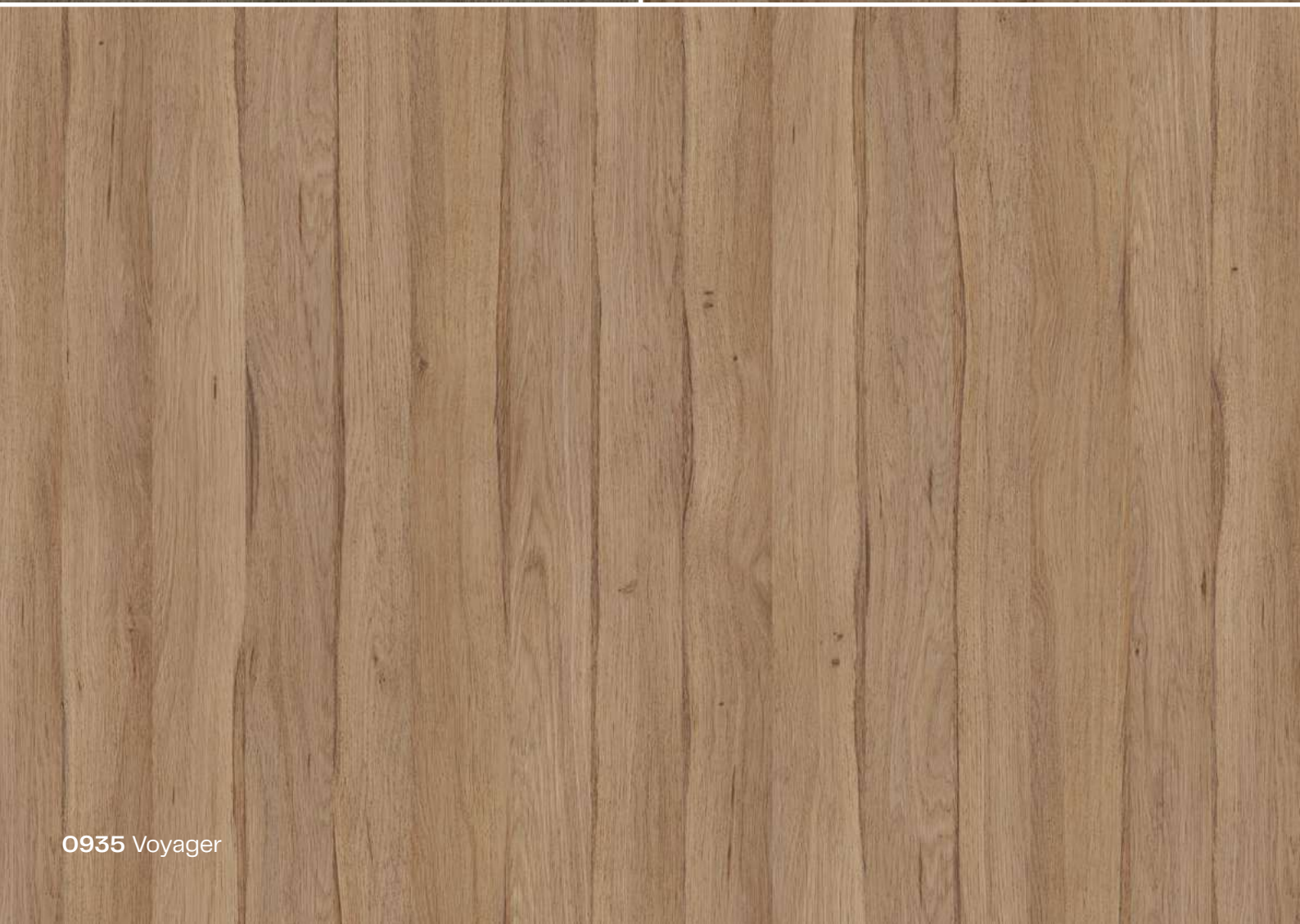




0820 Hazel Heritage Oak



0919 Ecuador



0935 Voyager





5171 Polar Oak




0868 Caramel Marvel Walnut



0923 Enigma





0125 Natural Oak



0931 Akro Almond



0927 Creek




0924 Taurus


0922 Amazon

0803 Tyrol Pine



A large rectangular area with a vertical wood grain texture in a warm, medium-brown color.

**0601** Sun Pear

A solid, uniform brown color block.

**0168** Akro Rust

A solid, uniform dark brown color block.

**0169** Akro Ruby

**0160** Dark Afro

**0161** Light Afro

**0162** Afro Sahara

# Material

Witness the unyielding power of nature, strong accents, and smooth textures in natural harmony, moving within itself, constantly in motion. It's a fascinating interplay of texture, colour, and material.

In our Exterior 2.3 | Essential Material range, you'll find designs that reveal something new every time you look at your project.

**For you to create.**







**0496 Colosseum**



**0421 Venus**



**0426 Loft**





0394 Moonwalk



0861 Grey Eclipse Quartzstone

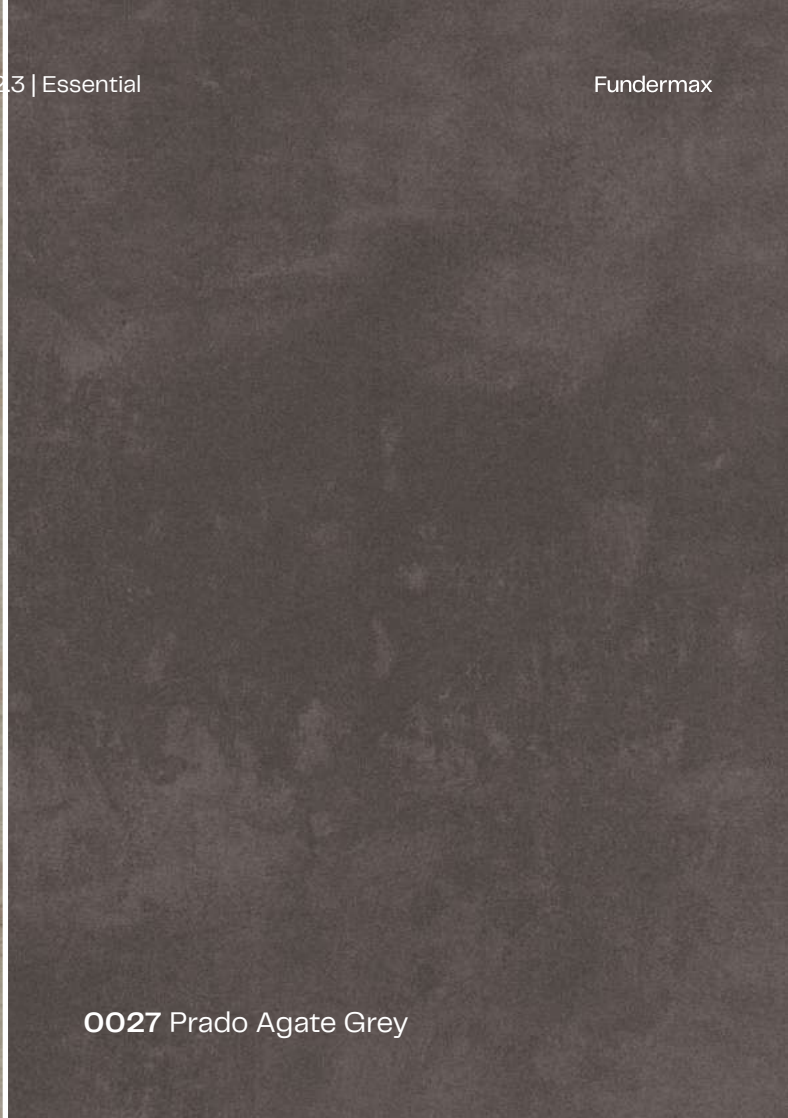


0497 Stonehenge





0793 Patina Tin



0027 Prado Agate Grey



0026 Prado Alu Grey




0808 Desert Rose Sandstone


0406 Rockstar

0805 Cosmopolis






0794 Patina Bronze

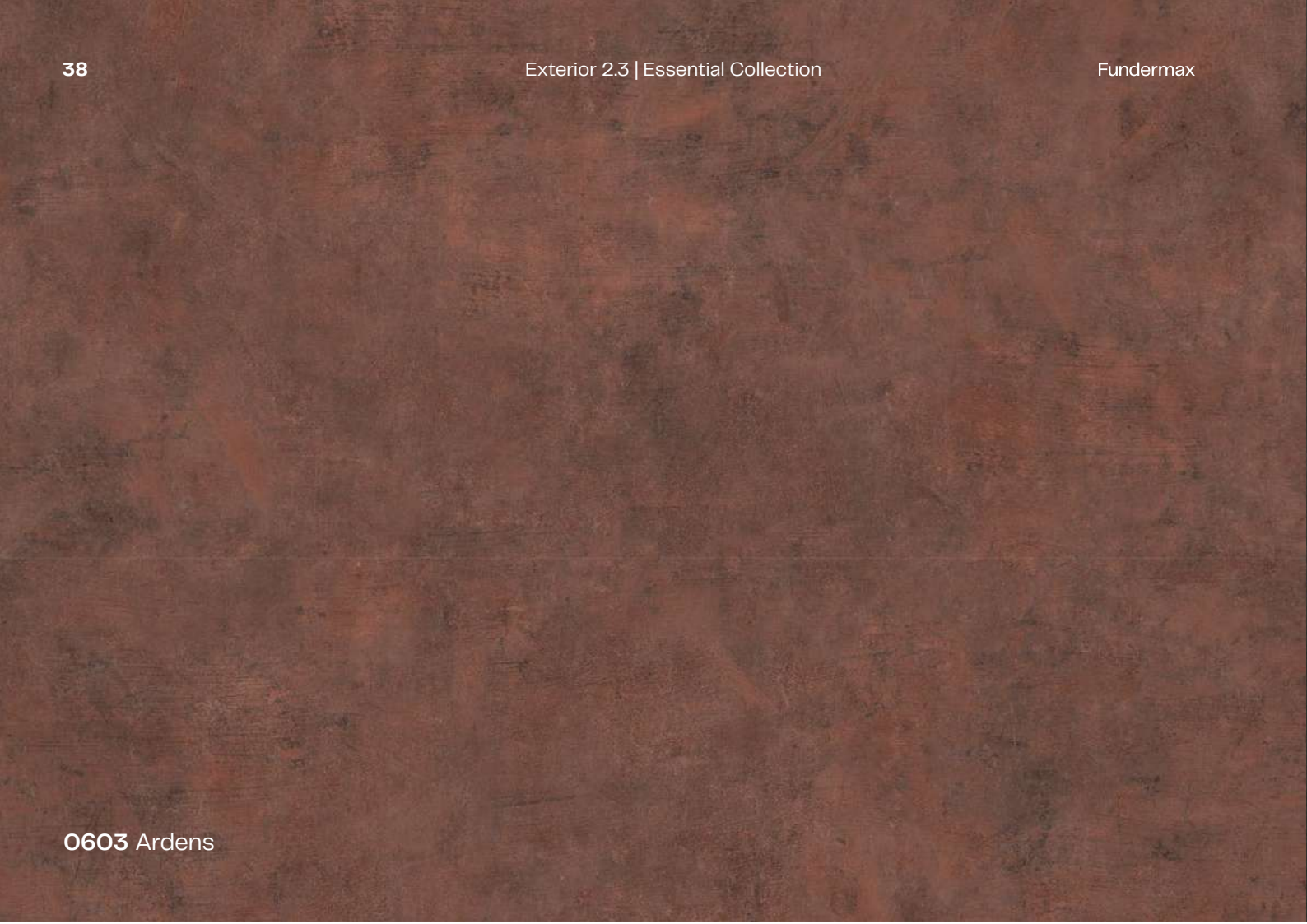


0429 Corro



0028 Prado Brown





0603 Ardens



0798 Tambora



0386 Blues




0159 Afro Black

0804 Metropolis

0799 Blackjack




A large, dark, textured surface with a mottled, charcoal-like appearance, showing signs of wear and scratches.

0428 Cave

A light grey, textured surface with a vertical wood-grain pattern, appearing slightly weathered.

0158 Afro Grey

A dark grey, textured surface with a mottled, concrete-like appearance, showing subtle variations in tone and texture.

0894 Black Pearl Concrete



**0903** Urban Galaxy Limestone

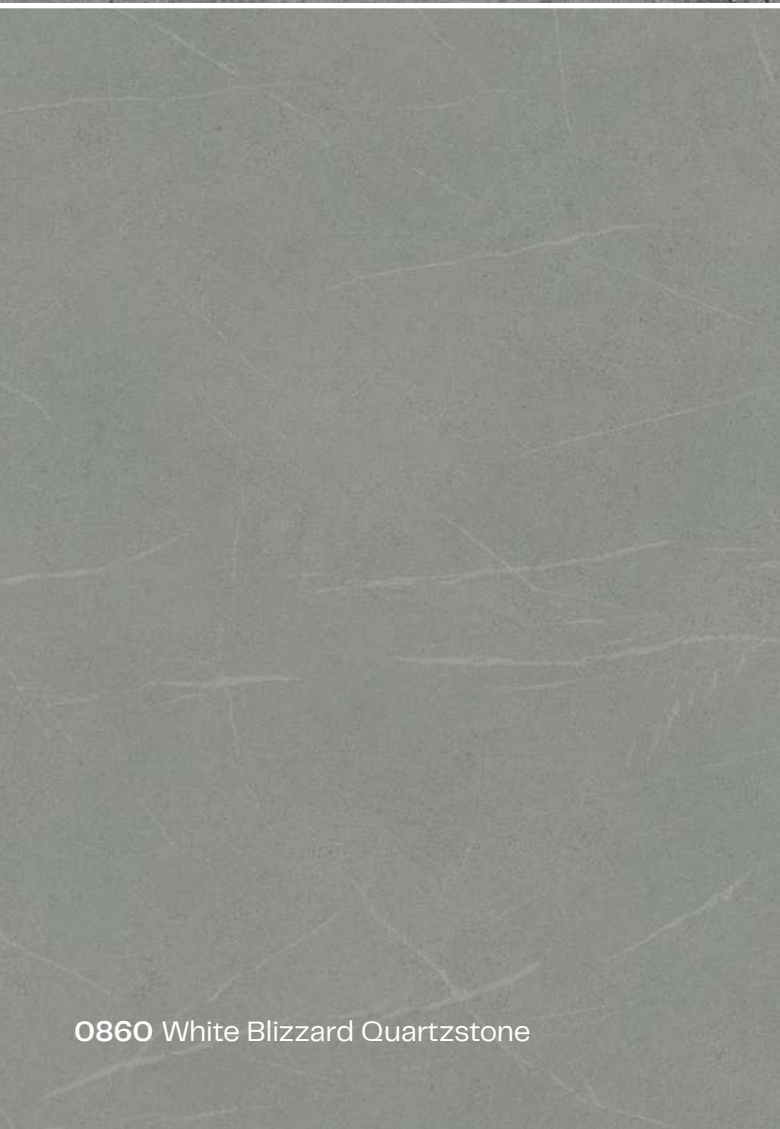
**0902** Black Stingray Limestone

**0898** Porto Nero Slate





0427 Skyline



0860 White Blizzard Quartzstone



0897 Grey Cliffhanger Slate





# Decor overview

0080 Black	0091 Starlight	0085 White	0753 Cool Grey Medium	0776 Concrete Grey	0070 Carbon Grey
0900 Dark Cyber Grey	0762 Natural Grey Medium	1203 Grey	0074 Pastel Grey	0075 Dark Grey	0077 Charcoal
2289 Tortora	0144 Costa	0768 Sparrow	0875 Chocolate Brownie	0657 Sepia Brown	0153 Burano
0733 Hygienic White	0651 Cream	0627 Hygienic Beige	0645 Tobacco	0098 Mandola	0081 Alpaka
0687 Maize	0647 Golden Yellow	0665 Lemon	0736 Saffron	5032 Cinnamon	0873 Red Pepper
3007 Black Red	0680 Wine Red	0020 Ballerina	0661 Terracotta	0691 Purple	0874 Maroon
0706 Glacier Blue	0703 Dove Blue	0712 Steel Blue	0651 Turquoise	0617 Petrol Green	0086 Atlantis
0592 Kiwi Green	0849 Frosted Green	0623 Green	0069 Dark Green	0662 Jade Green	0663 Reseda Green
0747 Medium Grey	0071 Fresko	0725 Yellowish Green	0742 Pebble Grey	0741 Birch Grey	0743 Medium Grey
0073 Pale Ivory	0065 Ivory	3003 Rubinius Red	0887 Dark Offroad Greige	2206 Fango	0071 Fresko
0654 Jasmine	0689 Dark Red	0717 Atlantic	0066 Sand	0851 Winter White	0073 Pale Ivory
0664 Mustard	0674 Mars Red	0237 Gentian Blue	0664 Mustard	0654 Jasmine	0065 Ivory
0591 Fir Green	0702 Night Blue	0650 Green Valley	0674 Mars Red	0689 Dark Red	3003 Rubinius Red
0591 Fir Green	0702 Night Blue	0650 Green Valley	0674 Mars Red	0689 Dark Red	3003 Rubinius Red





## 3 Products

# Everything Max Compact Exterior can do

Max Compact Exterior panels are thermoset high-pressure laminates (HPL) that meet the requirements of EN 438-6, type EDF, and are produced in high-pressure lamination presses at high temperature.

Dual-cure acrylic polyurethane resin ensures highly effective weather protection, making it particularly well suited to balcony and facade cladding.

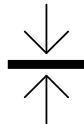
### For extreme weather and environmental conditions\*



highly  
weather-resistant



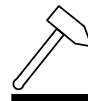
optimally lightfast



dual-cure



scratch-resistant



impact-resistant

### Design freedom and efficiency



Large range of  
decorative finishes



Design using CNC  
systems

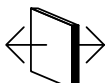


Cost savings—5 sizes,  
little waste

### Installation and Maintenance



Quick installation



Decor on both sides



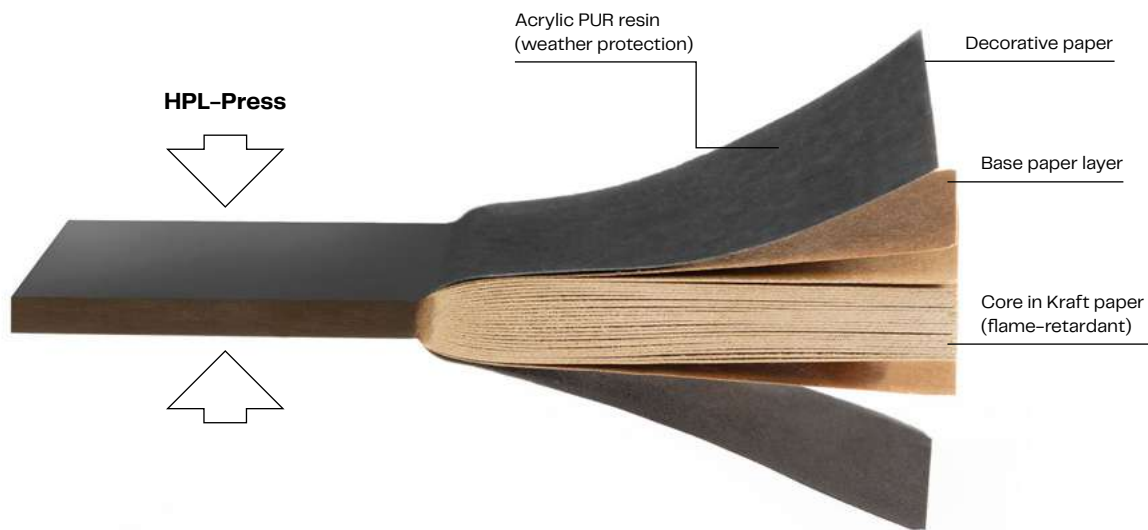
Easy to clean



Resistant to solvents



# Composition of Max Compact Exterior Panels



The 'Biobased Product' label highlights biobased materials that contain a significant proportion of biomass by certifying their content of biobased materials.

A minimum proportion of biobased material is defined for each product family (60% for facade cladding).



FSC certification guarantees the origin and traceability of timber and paper products with a minimum amount of timber.

Certified products come from sustainable, socially responsible, and economically viable forestry management along the entire supply chain.



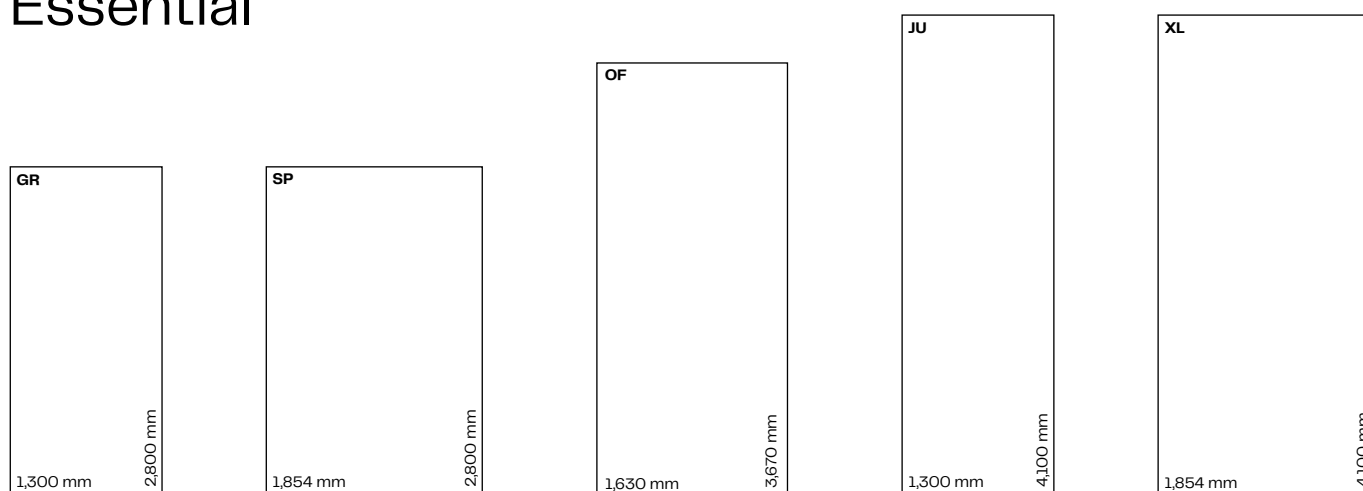
PEFC certification guarantees the origin and traceability of timber and paper products with an obligation for improvement.

Certified products come from sustainable forestry management that respects biodiversity and the vitality of ecosystems.

# Max Compact Exterior F Quality

A high-quality construction product bearing the CE label for use as durable balcony and facade cladding. The panels are thermoset high-pressure laminates (HPL) that meet the requirements of EN 438-6, type EDF, with the most effective weather protection thanks to dual-cure acrylic polyurethane resin.

## Exterior 2.3 Essential



### Surfaces\*

- NT

### Sizes\*\*

- 2,800 x 1,300 mm = 3.65 m<sup>2</sup>
- 4,100 x 1,300 mm = 5.33 m<sup>2</sup>
- 3,670 x 1,630 mm = 5.98 m<sup>2</sup>
- 2,800 x 1,854 mm = 5.19 m<sup>2</sup>
- 4,100 x 1,854 mm = 7.60 m<sup>2</sup>

### Thicknesses

Thickness	Tolerance (EN 438-6, 5.3)
• 2.0 mm	± 0.2 mm
• 4.0 mm	± 0.3 mm
• 6.0 mm	± 0.4 mm
• 8.0, 10.0 mm	± 0.5 mm
• 12.0, 13.0 mm	± 0.6 mm

### Core

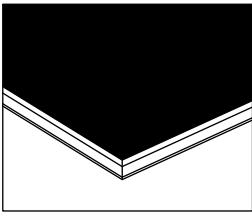
- F Quality
- Flame-retardant
- Brown colour

\* For the best possible appearance of the facade cladding, installation on an aluminum subframe is recommended. Timber is advised against, as an uneven surface can lead to a wavy appearance.

\*\* Panel sizes with tolerances of +10-0 mm (EN 438-6, 5.3) are standard sizes—if absolute size and angle precision is required, cutting around all sides is recommended. Depending on the cut, the net measurement reduces by approx. 10 mm.

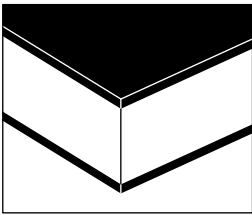


## Options



### **Max Compact Exterior F Quality**

Max Compact Exterior panels are supplied with decors on both sides as standard. The core is made to be flame-retardant, the surface is lightfast, and the dual-cure resin is extremely weather-resistant. (Fire Test EN 13501-1, B-s2, d0)



### **Composite elements**

To fabricate composite elements, the Max Compact Exterior F-Quality panels can also be supplied with reverse side sanded.

## Max Compact Elements



### **Machining Service**

Fundermax offers the option of cutting the panels and CNC machining. Using state-of-the-art systems, virtually all requirements can be fulfilled, from simple hole drilling for mounting facade panels to intricate machining for balcony components.

## Consultation

Make the most of our architect consultation service and the extensive track record of our application technology. Certifications, approvals, BIM objects, and technical information can be found in the Downloads section on our website. Materials and decorative samples can be ordered from our website around the clock.

### Tip

For a consistently light design for the interior of balconies, Max Compact Exterior panels can also be made with a white (reverse) side (O890 NT – Balkonweiss). The combination of different decors means the stated fixing distances should be reduced by at least 15%.





## Max Compact Exterior—physical data and approvals

Properties	Testing method	Assessment	Standard value <sup>1)</sup>	Typical value <sup>2)</sup>
<b>Lightfastness and weather resistance (NT)</b>				
Resistance to artificial weathering*	EN 438-2:2016, Section 29, 3000 h	Contrast: Gray scale Appearance: Degree	Contrast: $\geq 3$ Appearance: $\geq 4$	Contrast: 4–5 Appearance: 5
Resistance to UV rays*	EN 438-2:2016, Section 28	Contrast: Gray scale Appearance: Degree	Contrast: $\geq 3$ Appearance: $\geq 4$	Contrast: 4–5 Appearance: 5
<b>Properties</b>				
<b>Mechanical properties</b>				
Bulk density	DIN 52328 / EN ISO 1183	g/cm <sup>3</sup>	$\geq 1.35$	1.44
Flexural strength	EN ISO 178	MPa	$\geq 80$	Crosswise: 105 Lengthwise: 170
Flexural modulus	EN ISO 178	MPa	$\geq 9,000$	Crosswise: 11,000 Lengthwise: 16,000
Tensile strength	EN ISO 527-2	MPa	–	Crosswise: 95 Lengthwise: 140
Resistance to impact with a large ball	EN 438-2:2016, Section 21	mm	$\leq 10$	5–6
<b>Thermal properties</b>				
Resistance to moisture	EN 438-2:2016, Section 15	%	Mass increase $\leq 8$	2
Dimensional tolerance at high temperature	EN 438-2:2016, Section 17	%	Lengthwise: $\leq 0.30$ Crosswise: $\leq 0.60$	Lengthwise: 0.08 Crosswise: 0.16
Coefficient of thermal expansion	DIN 52328	1/K		18 x 10 <sup>-6</sup>
Thermal conductivity		W/mK		0.3
Water vapor diffusion resistance				approx. 17,200 $\mu$
<b>Building material classes</b>				
Europe building material class	EN 13501-1	MA39-VFA Vienna	Euroclass B-s2, d0 for 6–13 mm**	
Austria facade fire testing	ÖNORM B 3800-5	MA39-VFA Vienna	tested panel thicknesses 8–13 mm	
Fire resistance test balcony floor Podio Austria	EN 1365-2	MA39-VFA Vienna	R30 for thickness 20mm	
Switzerland building material class	EN 13501-1	MA39-VFA Vienna	Euroclass B-s2, d0 for 6–13 mm <sup>2)</sup>	
France building material class	NFP 92501	LNE	M1 for 2–10 mm	
Spain building material class	UNE 23727-90	LICOF	M1 for 6–10 mm	
Poland building material class	PN-B-02867:2013-06	Instytut Techniki Budowlanej	NRO for 6 – 10 mm mechanical visible/invisible fixing NRO for 8 – 10 mm invisible glued fixing	
<b>Approvals</b>				
Germany facade approval		Deutsches Institut für Bautechnik, Berlin	6, 8, 10 mm, Approval no. Z-10.3-712	
ETB guidelines for components that protect against falling, from 6/1985 balcony railings		TU Hanover	present (depending on building regulations and railing construction, 6, 8, 10, or 13 mm panel thickness)	
France Avis technique		CSTB	6, 8, 10, and 13 mm, timber and metal subframe, approval No. 36-87 2/16-1749 No. 36-106 2/2/14-1623_V1 No. 36-125 2/2/13-1565_V2 No. 36-125 2/2/21-1809_V1 No. 36-125 2/2/16-1716 No. 36-29 ATT-20/O13_V1 No. 26-29 ATT-20/O14_V1	
WinMark UK		Wintech	A10114	

For the NT surface, a gloss level tolerance of  $\pm 5$  GE is measured at 60°. With regard to colour tolerance, the ÖFHf ([www.oefhf.at](http://www.oefhf.at)) Tolerances data sheet dated 16 January 2017 applies.

1) In accordance with EN 438-6

2) Typical values are given as an example only and may not be consulted in the case of any possible liability of Fundermax (they are not confirmed, guaranteed values). Fundermax only guarantees compliance with standard values.

\* Custom decorative printing: artificial weathering EN ISO 4892-2: 3,000 h; Assessed based on the gray scale EN 20105-A02: 3

\*\* The exception is the Podio balcony flooring panel, Euroclass B-s2,d0 (6–20 mm)

Other and up-to-date tests and approvals can be found in the Downloads section on [www.fundermax.com](http://www.fundermax.com).

Please take into account any currently valid building regulations; we accept no liability in this regard.

Please check whether your construction project complies with the requirements to effectively restrict the spread of fire (e.g., Austria: OIB RL 2, Germany: Model Administrative Provisions – Technical Building Rules, MVV TB, etc.)

This brochure is intended for specialists who are trusted to adhere to the relevant standards, technical regulations, legal requirements, and relevant guidelines relating to building products. Rules have been painstakingly revised, however, we would like to point out that responsibility for proper planning always lies with the planner, and responsibility for correct installation lies with the contractor.

# 4 Fundermax Individual Solutions

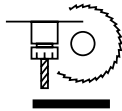
## Application Engineering

Fundermax has been producing compact panels in Austria for over 50 years. During this time, we've advised and worked with business partners on countless projects. We collaborate with all major system partners in the field of ventilated facades and balconies, and in doing so are constantly expanding our knowledge, which we're then happy to put into the planning and realization of your project. Our experts in the area of building approval and certification deal with ensuring all relevant certifications are up to date and new ones are added. Furthermore, through our in-house services for cutting and CNC machining, we have links with all prominent tool suppliers so that we can give you the best possible advice when it comes to machining.

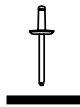
### Application Engineering services



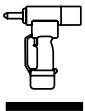
Handling  
compact panels



Machining compact  
panels



Mounting options for  
compact panels



Installation of  
compact panels



Certifications and  
approvals



BIM objects and  
CAD details



Support and  
email contact



## For you to create—Maximum design possibilities with Fundermax Exterior

Facades are a critical architectural element, giving a building its symbolic expression and conveying the intention of the architect. At the same time, they serve as a backdrop for the public space and urban life.

With its huge range of highly weather-resistant and optimally lightfast colours, decors, and surfaces, the Fundermax Exterior collection allows for an extremely broad spectrum of design possibilities. Fundermax custom printing offers maximum design freedom, as well as the option of choosing any shape and machined engraving, which can be designed using modern CNC systems.



**4 01** Project: Detached house for Sarka Kata  
Client: Sarka Kata  
Design: Toth Project  
Designer: László Tóth

## Custom printing

With Fundermax custom printing, everyone has the freedom to design facades, balconies, and other external features that are creative and unique. Your design can either be applied to individual panels, or—as in the example shown—across several panels. This is the ideal option for large-scale images and visual impact.



### Fa. Hauk factory

The new factory is a contrast to the original neo-classical facade of the Vilém Pelly spinning building, which had to be torn down after a major fire in 2020. The historic spinning building was a landmark in the town for more than a century.

The task of Graphite Studio was to give the large new, functional facade of the factory a human scale.

The unique and personalized design suits the surroundings of the site and includes diamond shapes in reference to the company logo. A total of 538 digitally printed Fundermax panels were used to create the whole external facade.



**4 02** Project: Fa. Hauk factory, Czech Republic  
 Client: Hauk s.r.o  
 Design: graphite studio s.r.o  
 Designers: Klára Maršíčková, Tomáš Buble

Contact and support  
 Individual.Druck@fundermax.biz

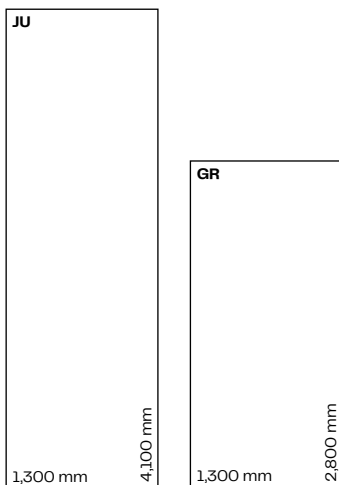


Scan here to view the  
 custom decor data sheet



## Fundermax custom decor options

### A) As panel



### B) Cut and numbered in preparation for installation

On request and using our in-house Compact Elements machining service, we're able to supply Fundermax custom printed panels ready for installation: cut, numbered, and sorted according to your requirements.



Find out more via this QR code  
or at [www.fundermax.com](http://www.fundermax.com)

## Design freedom for facade layout and surface design

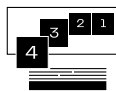
Thanks to modern CNC systems, it is possible to design creative facade layouts and add accents using machined engraving. Fundermax Exterior panels are uniform in their composition, so sealing the edges isn't required.

Make use of our decades of experience in the machining of compact panels and order your project so that it's pre-sorted and ready for installation.

### Compact Elements by Fundermax services



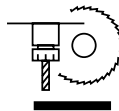
Pre-sorted and labeled according to construction phase



Pre-sorted, labeled, and palletized ready for installation



CNC surface design



Machining compact panels

### Advantages

- No personal risk when cutting
- Precision machining results
- Can be delivered without offcuts on request, reducing workload when closing down the construction site
- Numbering, palletizing, and sorting in preparation for installation makes construction site logistics easier and saves space





4 03



4 04



4 05



4 06

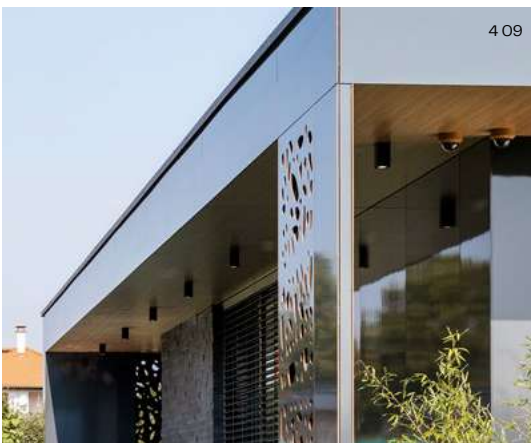
- 4 03** Facade layout  
Project: Aquapark
- 4 04** Facade layout  
Project: Construction of School
- 4 05** Facade layout  
Project: Eurospar St. Valentin
- 4 06** Facade layout  
Project: Veganista



4 07



4 08



4 09



4 10

- 4 07** Openings and engraving  
Project: Cinema
- 4 08** Openings and engraving  
Project: McDonald's Batumi
- 4 09** Openings and engraving  
Project: Detached house
- 4 10** Openings and engraving  
Project: Music school

# 5 Exterior Pro Collections

## Exterior Pro 2.3 Surface

Exterior 2.3 | Essential offers maximum choice of decors and maximum efficiency with the NT surface.

For designs with surface textures and visual effects, you'll find a selection of Exterior 2.3 | Essential decors with the Gloss, Sky, and Paragon surfaces in the **Exterior Pro 2.3 | Surface** collection.



Exterior Pro 2.3 | Surface

NG Gloss

NP Paragon

NY Sky



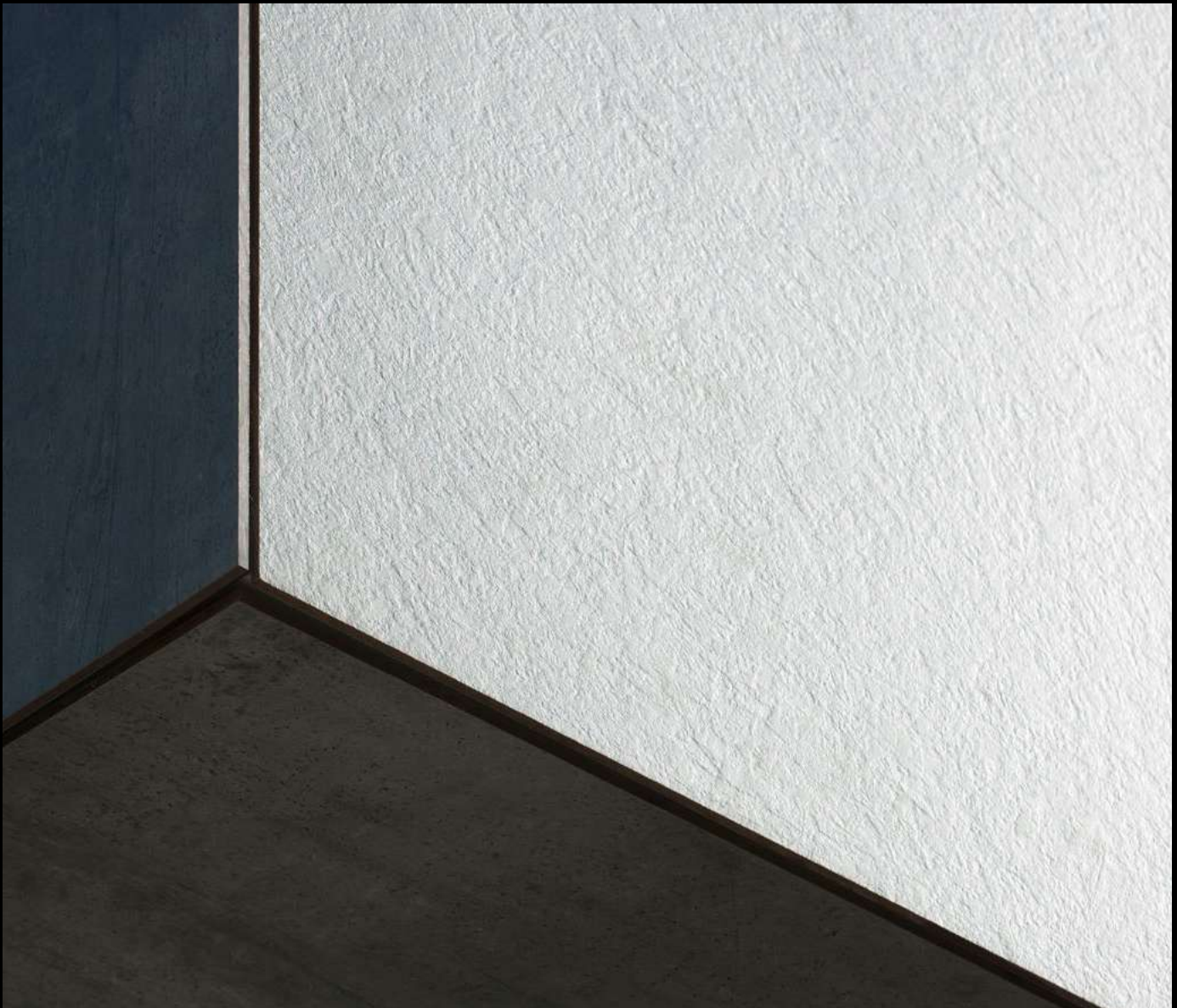
## NG Gloss

Combined with solid colours, the impact of NG Gloss is bold and expressive, while with wood and other material effects, it is exclusive and elegant. The surroundings are incorporated into the design through the high reflectivity of the surface, adding to its appeal.



## NY Sky

Convincing depth effect and pleasant feel—this texture is spirited, raw, and natural, and complements the range of surfaces perfectly.





## NP Paragon

This matte surface with anti-finger print technology is calming and self-assured. This is highlighted by the pleasant and high-value feel of NP Paragon.



## Exterior Pro 2.2 Podio

Weatherproof, slip-resistant and scratch-resistant, these are just a few criteria that our specially developed balcony panel Max Compact Exterior Podio with Hexa surface meets. Due to the easy installation by screwing or gluing as well as the slip resistance according to R10 DIN 51130 and DIN 51097 it is perfectly suitable for balconies, stairs and landings. Because of the selection of different decors, the plate leaves nothing to be desired.



Exterior Pro 2.2 | Podio





# Exterior Pro 2.2 Authentic

Each decor of the Authentic Collection is available in three surface finishes:

- NT
- NY
- NH



Exterior Pro 2.2 | Authentic

Lovers of brown and natural tones can now enjoy three completely new decors, all part of the Authentic Natura (AUTN) family.

## Authentic Mocca

Sometimes stronger, milder, darker, lighter—all in all, Authentic Mocca is a more than tasteful composition.



AU01 Authentic Mocca

## Authentic Pecan

With pecans, the treasured content is protected by a resistant shell. The same is true of a building's interior and facade. By using "Authentic Pecan" an aesthetically pleasing look can be achieved.



AU02 Authentic Pecan

## Authentic Caramel

Facades in a "salted caramel look" range from golden yellow to honey brown. This decor was inspired by the widely loved caramel candy with its different shades of colour.



AU03 Authentic Caramel





# Exterior 2.3 Essential

(from April 2023)

Quality	Exterior 2.3   Essential					Pro 2.3   Surface	Podio, Hexa	mLook®	Decor on rear side <sup>7</sup>	Decor direction	New for 2023	Compact Interior	
	F					F	F	A2					
	Format (mm)	2800x1300mm	4100x1300mm	2800x1854mm	4100x1854mm	3670x1630mm	4100x1300mm	4100x1854mm					3580x1580mm
	Thickness (mm)	2.0   4.0 6.0   8.0   10.0 12.0   13.0	2.0   4.0 6.0   8.0   10.0 12.0   13.0	2.0   4.0 6.0   8.0   10.0 12.0   13.0	2.0   4.0 6.0   8.0   10.0 12.0   13.0	2.0   4.0 6.0   8.0   10.0 12.0   13.0	6.0   8.0   10.0 12.0   13.0	6.0   8.0   10.0 12.0   13.0 16.0   18.0   20.0					7.0   9.0   12.0
Core	brown	brown	brown	brown	brown	brown	brown	grey					

Decor type	Decor no.	Decor name	Nearest NGS Code <sup>1)</sup> / Type of wood	NT <sup>6)</sup>	NT <sup>6)</sup>	NT	NT	NT	NG, NP, NY <sup>2,3,4,5)</sup>	NH / NT	NT				
U	0020	Ballerina	S 3020-Y90R	o	o	o	o	o				X	N	🌟	↔
M	0026	Prado Alu Grey		o	o	o	o	o			o	X	L		↔
M	0027	Prado Agate Grey		o	o	o	o	o		o		X	L		↔
M	0028	Prado Brown		o	o	o	o	o		o		X	L		
U	0056	Atlantis	S 3040-B40G	o	o	o	o	o				X	N		
U	0059	Dark Green	S 5020-G	o	o	o	o	o				X	N		
U	0065	Ivory	S 0510-Y20R	o	o	o	o	o				X	N		
U	0066	Sand	S 1505-Y20R	o	o	o	o	o		o <sup>8)</sup>		X	N		↔
U	0070	Carbon Grey	S 7502-B	o	o	o	o	o	NG, NP	o		X	N		
S	0070 + G	Carbon Grey + Glitter		o	o	o	o	o	NG, NP, NY			X	R		
U	0071	Fresco	S 2005-Y50R	o	o	o	o	o				X	N	🌟	↔
U	0073	Pale Ivory	S 0505-G90Y	o	o	o	o	o		o		X	N		
U	0074	Pastel Grey	S 2500-N	o	o	o	o	o	NG, NP	o <sup>8)</sup>		X	N		↔
S	0074 + G	Pastel Grey + Glitter		o	o	o	o	o	NG, NP, NY			X	R		
U	0075	Dark Grey	S 5000-N	o	o	o	o	o	NG, NP	o <sup>8)</sup>		X	N		↔
U	0077	Charcoal	S 7502-R	o	o	o	o	o	NG, NP	o		X	N		↔
U	0080	Black	S 9000-N	o	o	o	o	o	NG, NP	o		X	N		↔
S	0080 + G	Black + Glitter		o	o	o	o	o	NG, NP, NY			X	R		
U	0081	Alpaka	S 2010-Y20R	o	o	o	o	o				X	N	🌟	↔
U	0085	White	S 0502-G50Y	o	o	o	o	o	NG, NP, NY	o		X	N		↔
U	0091	Starlight	S 0502-R50B	o	o	o	o	o	NG, NP, NY	o		X	N		
U	0098	Mandola	S 3010-Y20R	o	o	o	o	o				X	N	🌟	↔
H	0125	Eiche Natur	Eiche	o	o	o	o	o			o	X	L	🌟	↔
U	0144	Costa	S 3005-Y20R	o	o	o	o	o		o <sup>8)</sup>		X	N	🌟	↔
U	0153	Burano	S 6010-Y30R	o	o	o	o	o				X	N		↔
M	0158	Afro Grey	Bambus	o	o	o	o	o			o	X	L		
M	0159	Afro Black	Bambus	o	o	o	o	o			o	X	L		
H	0160	Dark Afro	Bambus	o	o	o	o	o				X	L		
H	0161	Light Afro	Bambus	o	o	o	o	o			o	X	L		
H	0162	Afro Sahara	Bambus	o	o	o	o	o				X	L		
H	0168	Akro Rust	Bambus	o	o	o	o	o				X	L		
H	0169	Akro Ruby	Bambus	o	o	o	o	o				X	L		
U	0237	Gentian Blue	S 5040-R80B	o	o	o	o	o	NG	o		X	N		↔
M	0386	Blues		o	o	o	o	o		o		X	L		
M	0394	Moonwalk		o	o	o	o	o	NY	o		X	L		
M	0406	Rockstar		o	o	o	o	o	NY	o		X	L		
M	0421	Venus		o	o	o	o	o	NY			X	L		
M	0426	Loft		o	o	o	o	o	NY	o		X	L		
M	0427	Skyline		o	o	o	o	o	NY	o <sup>8)</sup>		X	L		
M	0428	Cave		o	o	o	o	o				X	L		
M	0429	Corro		o	o	o	o	o		o		X	L		
M	0496	Colosseum		o	o	o	o	o	NY			X	L		
M	0497	Stonehenge		o	o	o	o	o	NY	o		X	L		
U	0591	Fir Green	S 7020-B90G	o	o	o	o	o				X	N		
U	0592	Kiwi Green	S 1015-G40Y	o	o	o	o	o				X	N		
H	0601	Sun Pear	Blrme	o	o	o	o	o				X	L		
M	0603	Ardens		o	o	o	o	o				X	R		
U	0617	Petrol Green	S 6020-B30G	o	o	o	o	o				X	N		
U	0623	Green	S 4040-G10Y	o	o	o	o	o				X	N		
U	0627	Hygienic Beige	S 2010-Y40R	o	o	o	o	o				X	N		
U	0631	Turquoise	S 6020-B10G	o	o	o	o	o				X	N		
U	0645	Tobacco	S 4020-Y30R	o	o	o	o	o				X	N		
U	0647	Golden Yellow	S 1050-Y10R	o	o	o	o	o				X	N		
U	0651	Cream	S 0907-Y50R	o	o	o	o	o				X	N		
U	0654	Jasmin	S 1515-Y20R	o	o	o	o	o				X	N		
U	0657	Sepia Brown	S 8010-Y50R	o	o	o	o	o				X	N		
U	0661	Terracotta	S 4040-Y80R	o	o	o	o	o				X	N		
U	0662	Jade Green	S 4010-G30Y	o	o	o	o	o				X	N		
U	0663	Reseda Green	S 1510-G20Y	o	o	o	o	o				X	N		
U	0674	Mars Red	S 1580-Y90R	o	o	o	o	o	NG	o		X	N		
U	0680	Wine Red	S 5040-R10B	o	o	o	o	o				X	N		
U	0687	Maize	S 0520-Y20R	o	o	o	o	o				X	N		
U	0689	Dark Red	S 2570-Y80R	o	o	o	o	o				X	N		
U	0691	Purple	S 5040-Y90R	o	o	o	o	o				X	N		
U	0702	Night Blue	S 8010-R70B	o	o	o	o	o				X	N		
U	0703	Dove Blue	S 3020-B10G	o	o	o	o	o				X	N		
U	0706	Glacier Blue	S 2010-B	o	o	o	o	o				X	N		
U	0712	Steel Blue	S 4030-B	o	o	o	o	o				X	N		
U	0717	Atlantic	S 2060-R90B	o	o	o	o	o	NG	o		X	N		↔
U	0725	Yellowish Green	S 1060-G60Y	o	o	o	o	o	NG	o		X	N		↔
U	0733	Hygienic White	S 0804-Y30R	o	o	o	o	o				X	N		↔
U	0736	Saffron	S 1050-Y20R	o	o	o	o	o				X	N		
U	0741	Birch Grey	S 2002-G50Y	o	o	o	o	o				X	N		↔
U	0742	Pebble Grey	S 1002-Y	o	o	o	o	o	NG, NP, NY	o		X	N		↔
U	0747	Medium Grey	S 4502-Y	o	o	o	o	o				X	N		↔
U	0753	Cool Grey Medium	S 3502-B	o	o	o	o	o				X	N		↔
U	0762	Natural Grey Medium	S 4000-N	o	o	o	o	o				X	N	🌟	↔
U	0768	Sparrow	S 6005-Y20R	o	o	o	o	o				X	N		
U	0776	Concrete Grey	S 4005-B20G	o	o	o	o	o				X	N		
M	0793	Patina Tin		o	o	o	o	o	NY			X	L		
M	0794	Patina Bronze		o	o	o	o	o	NY			X	L		↔
M	0798	Tambora		o	o	o	o	o		o		X	L		
M	0799	Black Jack		o	o	o	o	o	NY	o		X	L		
H	0801	Fir Platinum	Fichte	o	o	o	o	o				X	L		
H	0803	Tyrol Pine	Kiefer	o	o	o	o	o				X	L		
M	0804	Metropolis		o	o	o	o	o				X	L		
M	0805	Cosmopolis		o	o	o	o	o				X	L		
M	0808	Desert Rose Sandstone		o	o	o	o	o	NY			X	L	🌟	
H	0820	Hazel Heritage Oak	Eiche	o	o	o	o	o				X	L	🌟	
H	0824	Brown Bistro Oak	Eiche	o	o	o	o	o				X	L	🌟	
H	0846	Caramel Jazz Oak	Eiche	o	o	o	o	o				X	L	🌟	
H	0847	Smoked Jazz Oak	Eiche	o	o	o	o	o				X	L	🌟	
U	0849	Frosted Green	S 3020-G30Y	o	o	o	o	o				X	N	🌟	
U	0850	Green Valley	S 4050-G30Y	o	o	o	o	o	NG			X	N	🌟	
U	0851	Winter White	S 0505-Y30R	o	o	o	o	o		o		X	N		↔
M	0860	White Blizzard Quartzstone		o	o	o	o	o	NY			X	L	🌟	
M	0861	Grey Eclipse Quartzstone		o	o	o	o	o	NY			X	L	🌟	
U	0864	Mustard	S 2060-Y10R	o	o	o	o	o	NG, NP			X	N	🌟	
U	0865	Lemon	S 0580-Y	o	o	o	o	o	NG			X	N	🌟	
H	0868	Caramel Marvel Walnut	Nussbaum	o	o	o	o	o	NP			X	L	🌟	
H	0869	Smoked Marvel Walnut	Nussbaum	o	o	o	o	o	NP			X	L	🌟	
H	0870	Dark Honey Marvel Walnut	Nussbaum	o	o	o	o	o	NP			X	L	🌟	
U	0873	Red Pepper	S 4550-Y70R	o	o	o	o	o	NG, NP			X	N	🌟	
U	0874	Maroon	S 7020-Y90R	o	o	o	o	o	NG, NP			X	N	🌟	
U	0875	Chocolate Brownie	S 8010-Y90R	o	o	o	o	o				X	N	🌟	
U	0887	Dark Offroad Greige	S 7005-Y20R	o	o	o	o	o	NG, NP			X	N	🌟	
M	0894	Black Pearl Concrete		o	o	o	o	o	NY			X	R	🌟	
M	0897	Grey Cliffhanger Slate		o	o	o	o	o	NY			X	R	🌟	
M	0898	Porto Nero Slate		o	o	o	o	o	NY			X	R	🌟	
U	0900	Dark Cyber Grey	S 7500-N	o	o	o	o	o	NG, NP			X	N	🌟	
H	0901	Dark Rainbow Rosewood	Exot	o	o	o	o	o				X	L	🌟	
M	0902	Black Stingray Limestone		o	o	o	o	o	NY			X	R	🌟	
M	0903	Urban Galaxy Limestone		o	o	o	o	o	NY			X	R	🌟	

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