

# exterior

Range of decors

for  
people  
who  
create





# for people who create

Architecture is above all a product of the mind. In the beginning there is an idea. Then the first pictures evolve and give rise to many questions. What is possible? Does the form serve the function? Which colors and materials speak the right language? And to what degree should creativity set the standard? Whatever form your imagination takes, with FunderMax exterior you have an innovative world of products at your disposal to turn your ideas into a powerful and striking reality.

Max Exterior panels are duromer high-pressure laminates (HPL) in accordance with EN 438-6 Type EDF that are produced in lamination presses under great pressure and high temperature. Double-hardened acrylic PUR resins provide extremely effective weather protection that is particularly suitable for long-lasting balconies and façade claddings.

  
Scratch resistant

  
Extremely weather resistant

  
Easy to clean

  
Optimal light-fastness

  
Solvent resistant

  
Impact resistant

  
Easy to install

  
Double hardened

## Properties:

- \_\_\_ Extremely weather resistant  
EN ISO 4892-2
- \_\_\_ Optimal light-fastness  
EN ISO 4892-3
- \_\_\_ Double hardened
- \_\_\_ Scratch resistant
- \_\_\_ Solvent resistant

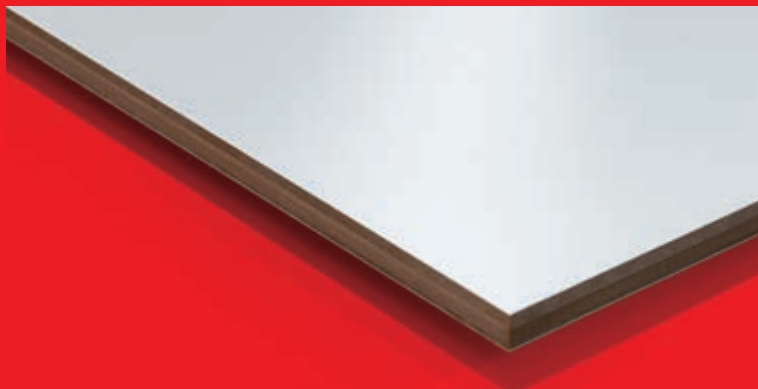
- \_\_\_ Easy to clean
- \_\_\_ Impact resistant EN ISO 178
- \_\_\_ Suitable for all exterior applications
- \_\_\_ Decorative
- \_\_\_ Self-supporting
- \_\_\_ Bending resistant EN ISO 178

- \_\_\_ Frost resistant -80°C to 180°C  
(DMTA-OFI 300.128)
- \_\_\_ Heat resistant -80°C to 180°C  
(DMTA-OFI 300.128)
- \_\_\_ Easy to install

### Max Exterior F-Quality

As a standard, Max Exterior panels come printed on both sides. The core is flame-retardant and the surface is light-fast. Thanks to the double-hardened resin, it is also extremely weather resistant.

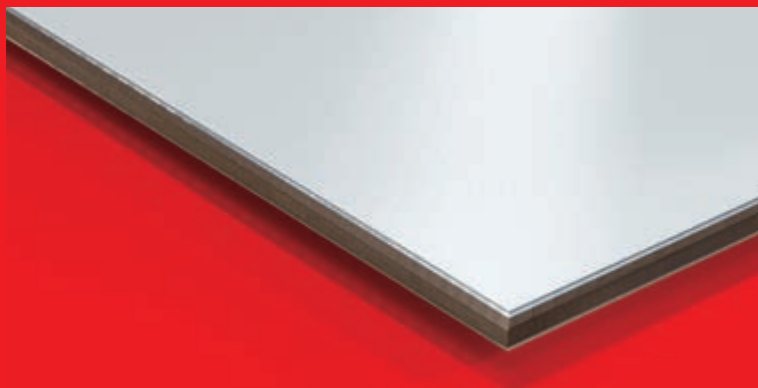
(Fire test EN 13501-1, B-s2, d0)



### Max Exterior Alu-Compact 42 F-Quality

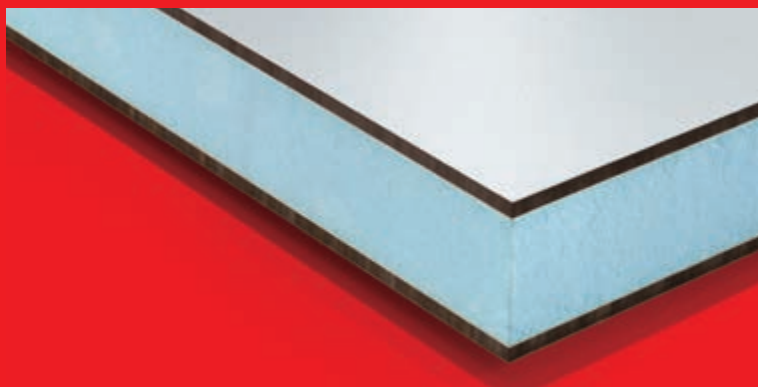
The design meets F-Quality standards and is additionally provided on both sides with aluminium bands under the print layer. This ensures that even perforated panels are extremely stable.

(Fire test EN 13501-1, B-s2, d0)



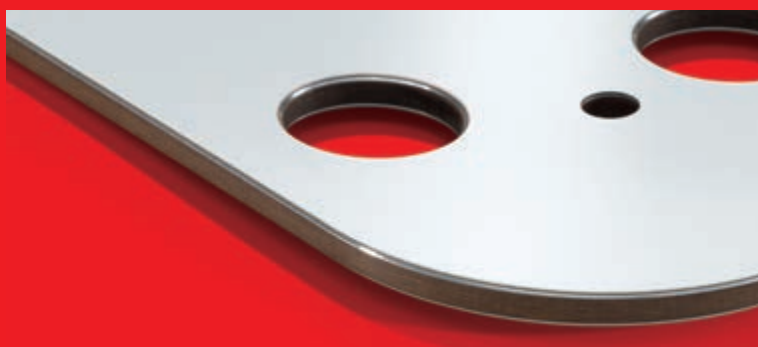
### Sandwich Elements

The Max Exterior panels in F-Quality also come polished on just one side for use in sandwich elements.



### Processing

FunderMax offers CNC controlled processing and panel cutting. With state-of-the-art devices, it is possible to produce everything: from simple cutouts for mounting the facade panels, to intricate milling for balcony and fence elements. We can make just about anything you can dream up.



# Collection

## Plain-Colours



**0691** Purple



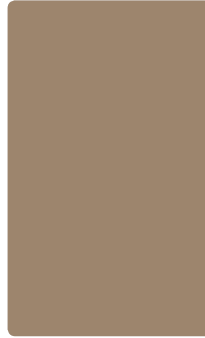
**3003** Rubinus Red



**0689** Dark Red



**0661** Terracotta



**0645** Tobacco



**0634** Beige



**3007** Black Red



**0680** Ruby Red



**0674** Mars Red



**0692** Old Pink



**0693** Orchid



**0627** Hygienic Beige



**0657** Sepia Brown



**0736** Saffron



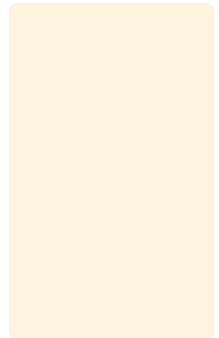
**0647** Golden Yellow



**0687** Maize



**0065** Ivory



**0851** Winter White



**0598** Black Green



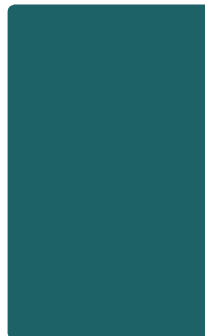
**0591** Fir Green



**0623** Green



**0059** Dark Green



**0617** Green Petrol



**0620** Greenish Grey



**0702** Night Blue



**0237** Gentian Blue



**0717** Atlantic



**0712** Steel Blue

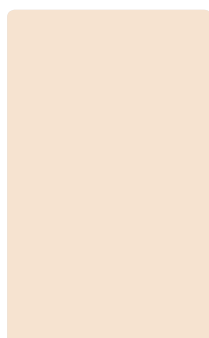
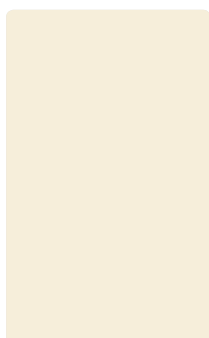
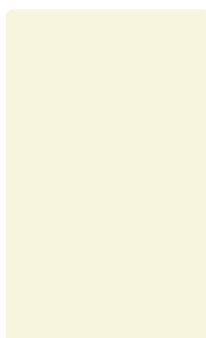


**0703** Dove Blue

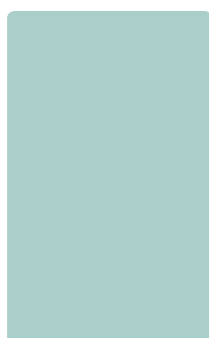


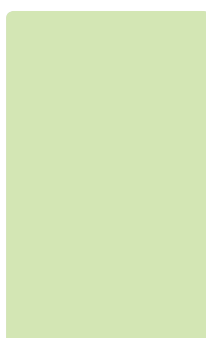
**0706** Ice Blue

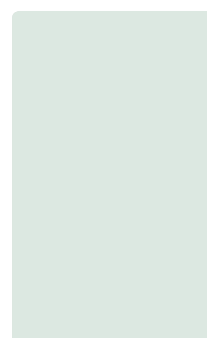
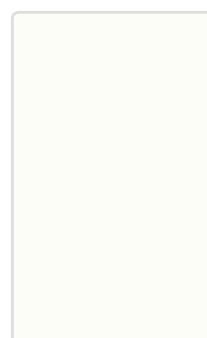

**0066** Sand

**0654** Jasmin

**0651** Cream

**0733** Hygienic White

**0073** Pale Ivory

The printing process may lead to deviations from the original pattern.  
If needed, please request an original sample.

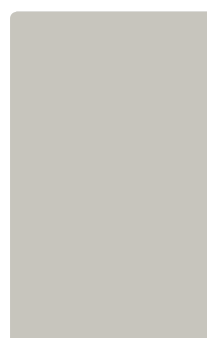

**0630** Sea Green

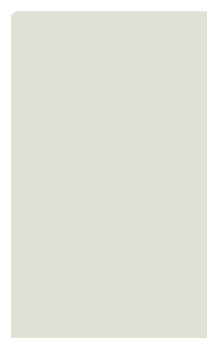
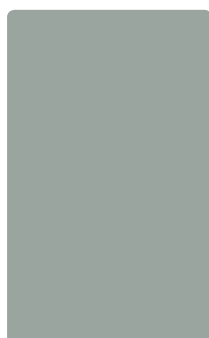
**0663** Reseda Green

**0592** Kiwi Green

**0725** Yellowish Green

**0609** Haze Green

**0085** White

**0662** Jade Green

**0612** Olive

**0611** Pale Olive

**0741** Birch Grey

**0074** Pastel Grey

**0742** Pebble Grey

**0776** Concrete Grey

**0747** Medium Grey

**0075** Dark Grey

**0077** Charcoal

**0070** Carbon Grey

**0080** Black





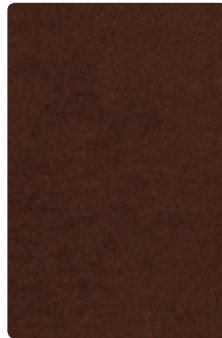
0792 Patina Grey Brown

Panel detail 1:1





**0027** Prado Agate Grey



**0028** Prado Brown



**0327** Java Brown



**0326** Java Black



**0328** Brushed Aluminium



**0330** Brushed Navy



**0156** Afro Patina



**0158** Afro Grey



**0159** Afro Black



**0825** Java Pebble



**0826** Java Sand



**0827** Java Azure



**0325** Java Grey



**0795** Dark Merit

Panel detail 1:1



**0026** Prado Alu Grey



**0793** Patina Tin



**0798** Tambora



# Collection

## Woodgrain decors

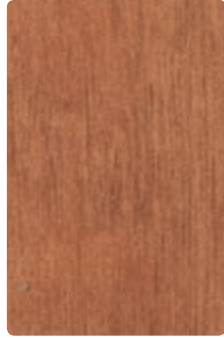


0797 Walnut Tirano

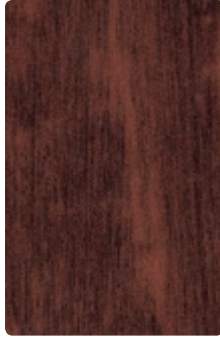
Panel detail 1:1



**0272** Summerapple



**0161** Light Afro



**0160** Dark Afro



**0162** Afro Sahara



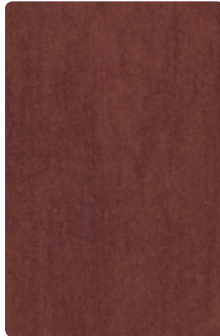
**0796** Art-Strands Natural



**0601** Sun Pear



**0168** Akro Rust



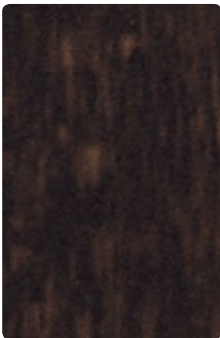
**0169** Akro Ruby



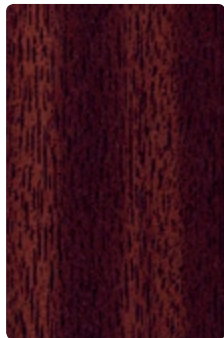
**0270** Light Cherry



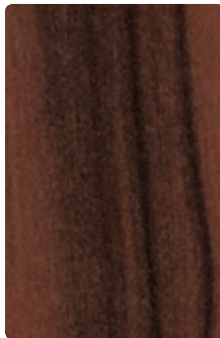
**0125** Natural Oak



**0163** Akro Havanna



**0213** Mahogany



**0037** Indian Apple

Panel detail approx. 1400 x 650 mm



**0803** Tyrol Pine

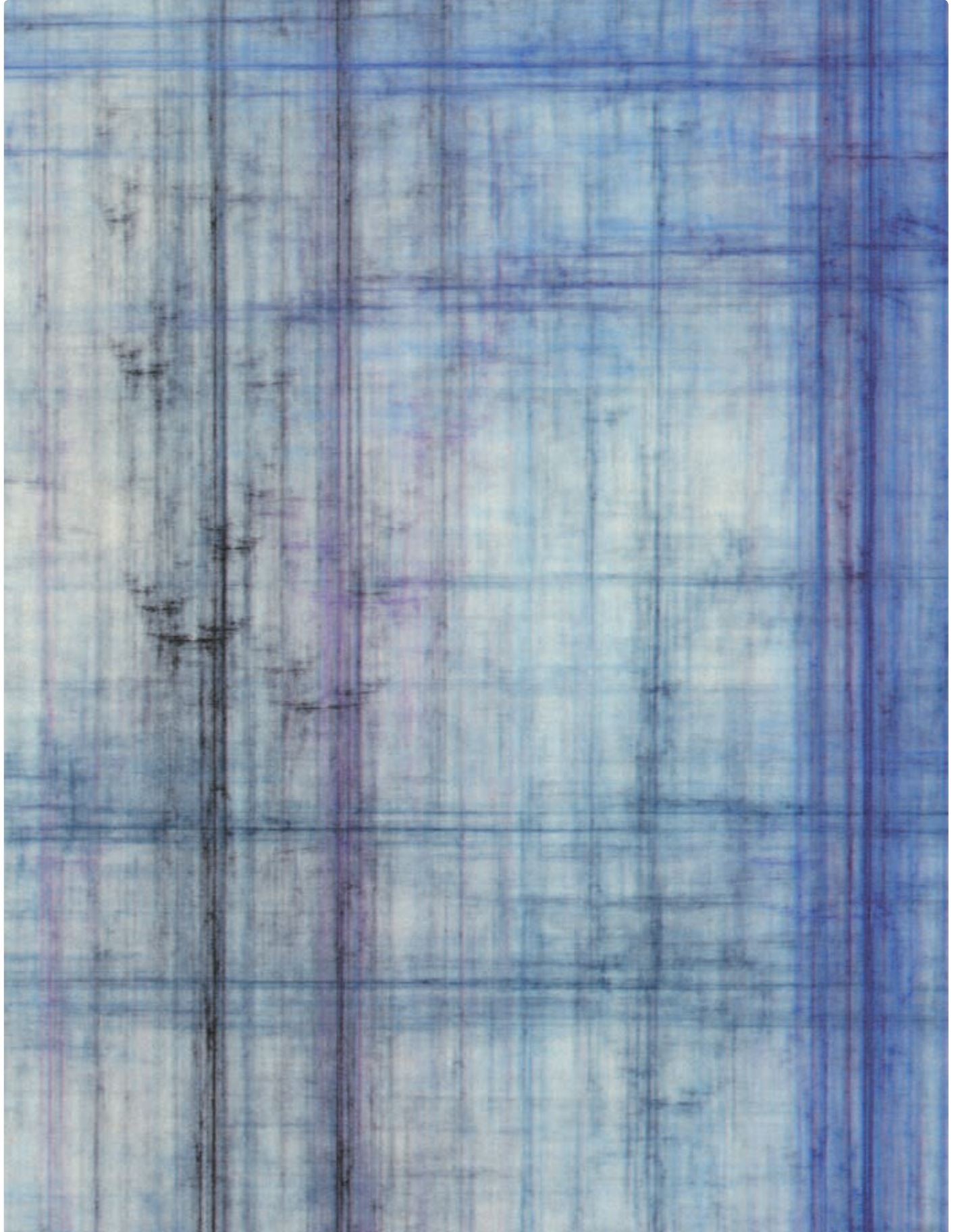


**1260** Parakan Teak



**0801** Fir Platinum





**P940** Linear Variation

Panel detail 1:1

The panels from the decorative series ART are designed identical to the Max Exterior Individual Decor panels.

Max Exterior Individual Decor panels have an extremely weather resistant NT surface with the customer's own unique print. The paper is printed with a custom design and pressed into a particularly durable and weather resistant laminate.

For information on how to order Max Exterior Individual Decor, please read the "Individual Decor Datasheet" available at [www.fundermax.at](http://www.fundermax.at) in the "Downloads" section under "Help with Ordering".

**Note:**

The panels from the decorative series ART can not be printed with the identical design on both sides. The back side is always 0891 – custom white. The maximum size for any custom design is 40 mm less than the actual format ordered to allow for the crop marks for cutting the individual panels.

Panel detail approx. 1400 x 650 mm



**P938 Dew**



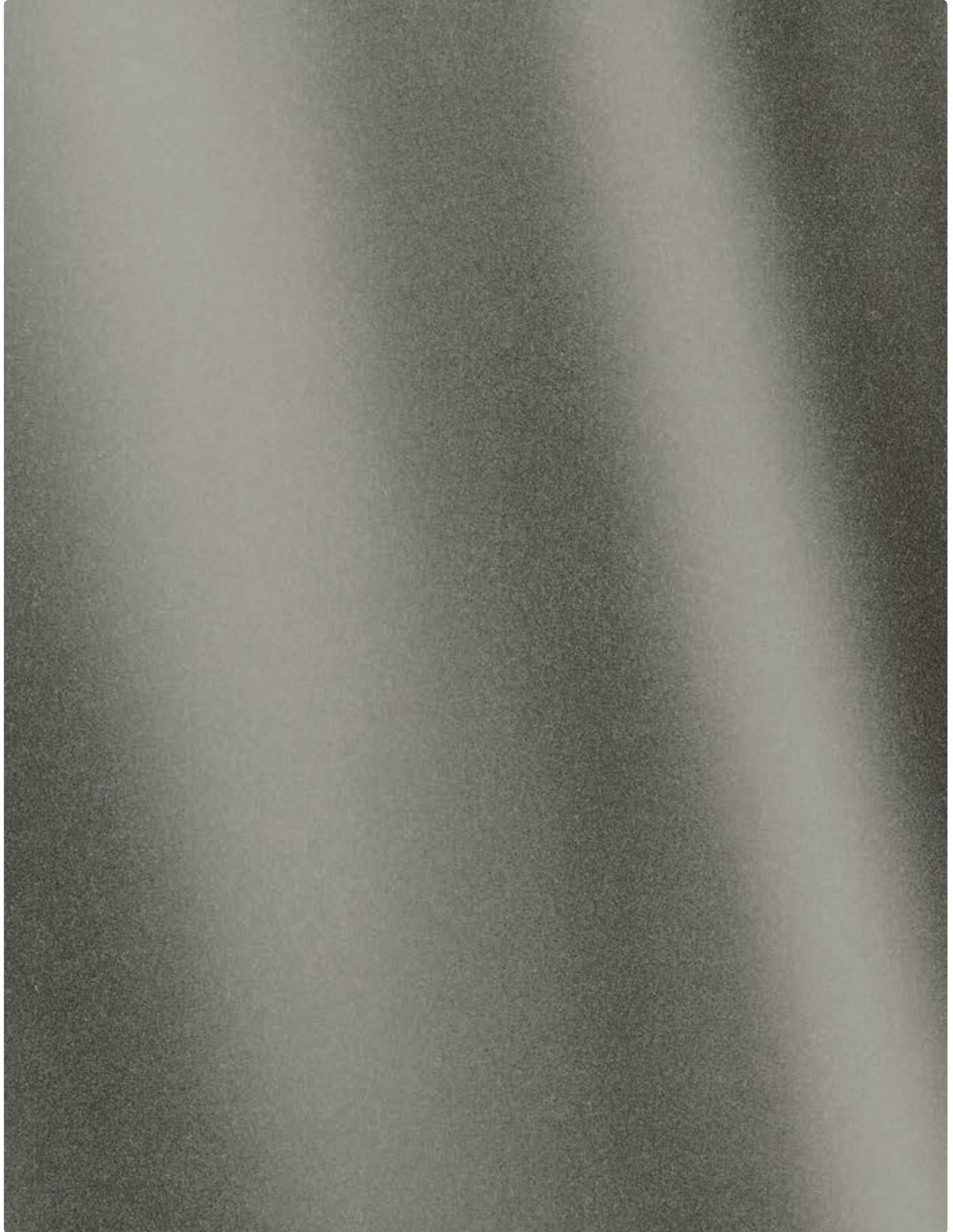
**P939 Graffiti**



**P941 Boughs**



# Collection Specials/Dualis



0741 Birch Grey+Tango

Panel detail 1:1



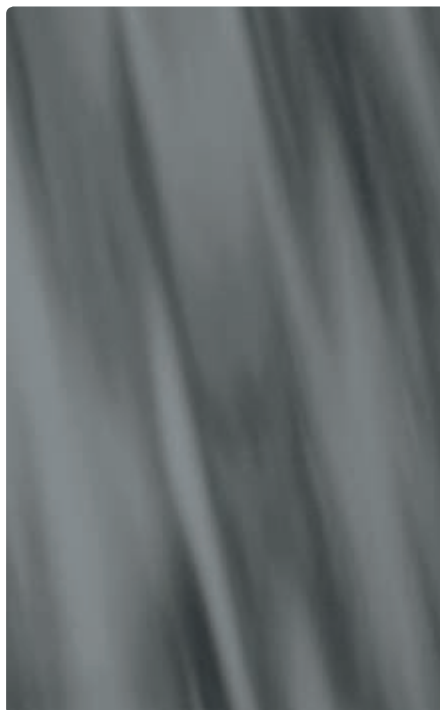
**Note:**

The expressive, decorative series Dualis is produced by pressing a transparent, partially printed overlay onto a print from the Exterior collection. If you are interested in other combinations, simply contact us.

Panel detail approx. 1400 x 650 mm



**0609** Haze Green+Tango



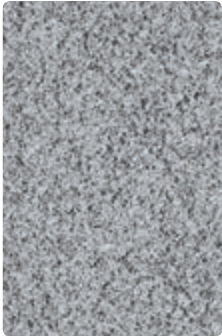
**0075** Dark Grey+Tango



**0161** Light Afro+Tango

# Collection Specials/Dualis

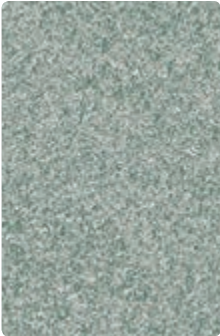
**Note:**  
The expressive, decorative series Dualis is produced by pressing a transparent, partially printed overlay onto a decor from the Exterior collection. If you are interested in other combinations, simply contact us.



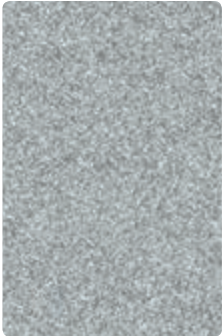
0080 Black + Ice



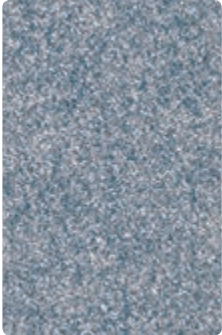
0085 White + Ice



0623 Green + Ice



0075 Dark Grey + Ice



0712 Steel Blue + Ice



0736 Saffron Yellow + Ice

# Collection Specials/Metallics



0078 Actec



0079 Maya



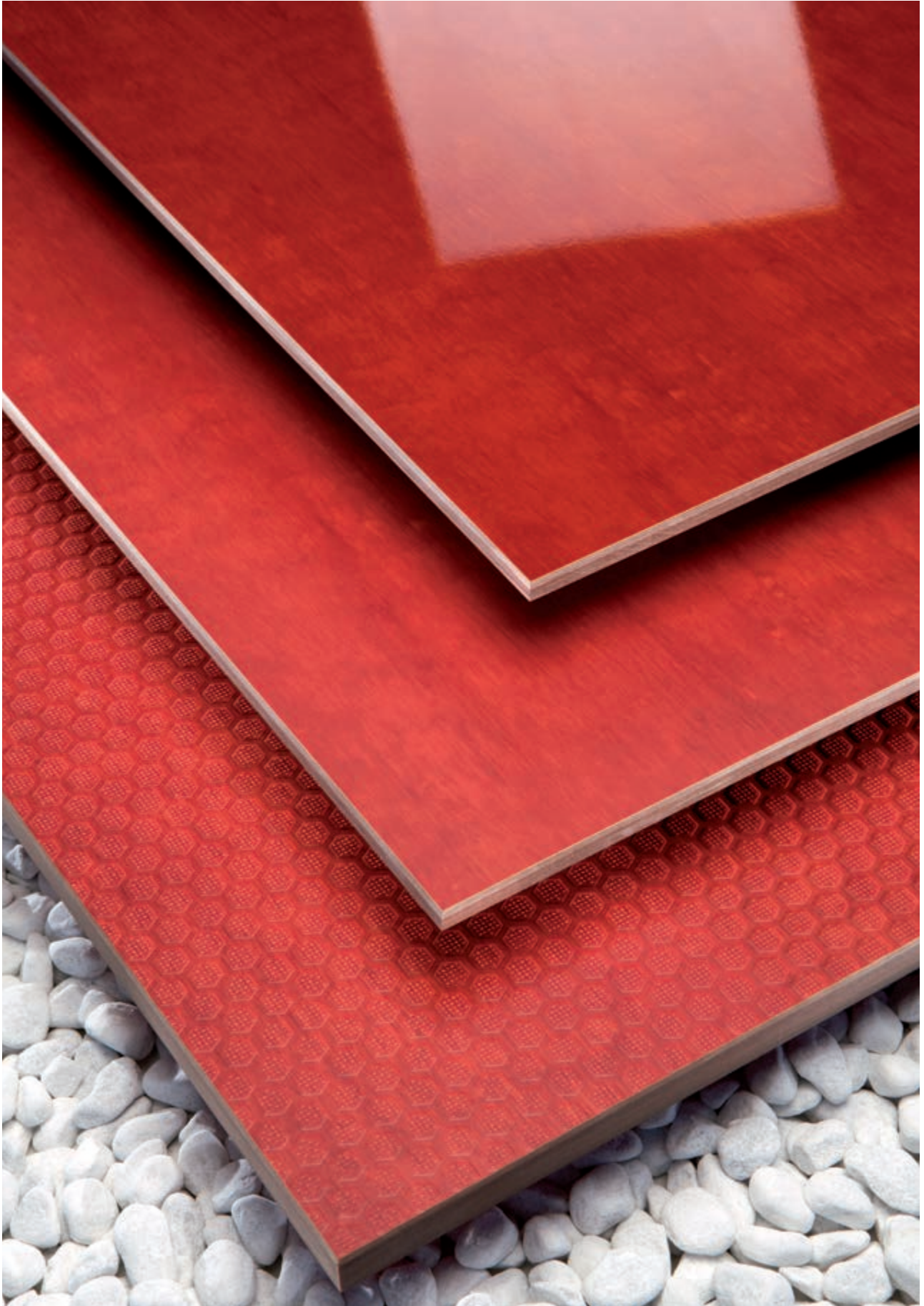
0532 Silver Star



# Surface variants

NG(Gloss) - NM(Matt) - NH(Hexa)

**FUNDERMAX**®





# Max Exterior F-Quality

Max Exterior is a high-quality construction product which is used especially for long-lasting balcony and facade claddings. Max Exterior panels are duomer high-pressure laminates (HPL) in accordance with EN 438 Type EDF with extremely effective weather protection. This weather protection consists of double-hardened acrylic polyurethane resins. They are produced in lamination presses under great pressure and at high temperatures.

Max Exterior panels are, of course, labeled with the CE-Mark necessary for their use in building applications.

Max Exterior panels and Max Alucompact panels can be cut (for a charge) and any resulting waste cuttings are also delivered. We will be happy to optimise your cutting. The panels are produced to order; please consider delivery time.

## Surfaces

NT

NH/NT (Format 4100 x 1850 mm only)

NG/NG (Format 4100 x 1300 mm only)

NM/NM (Format 4100 x 1300 mm only)

## Formats

2140 x 1060 mm = 2,27 m<sup>2</sup>

2800 x 1300 mm = 3,64 m<sup>2</sup>

4100 x 1300 mm = 5,33 m<sup>2</sup>

2800 x 1850 mm = 5,18 m<sup>2</sup>

4100 x 1850 mm = 7,59 m<sup>2</sup>

Tolerances: +10–0 mm

Panel formats are production formats. If exact dimensions and angles are necessary, we recommend an all-sided blank. Depending on the method of trimming, net size is reduced by ca. 10 mm.

## Core

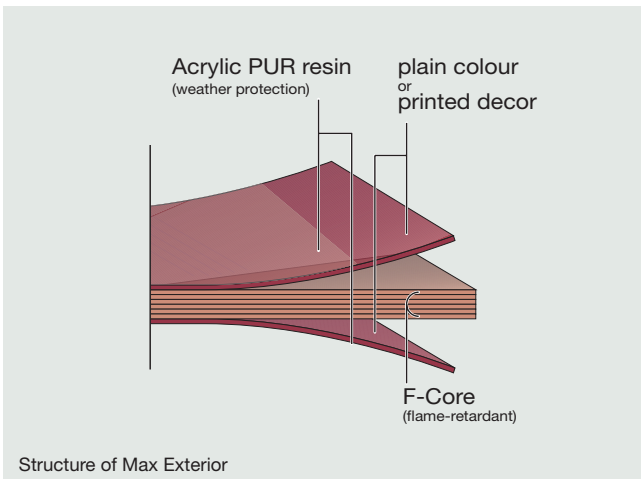
F-Quality, brown

## Thicknesses

### Panels with sanded-reverse side

For symmetrically structured sandwich elements.

Thicknesses	Tolerances
2,0–2,9 mm	± 0,2 mm
3,0–4,0 mm	± 0,3 mm



### Panels with double-sided decor

Thicknesses	Tolerances
4,0–4,9 mm	± 0,3 mm
5,0–7,9 mm	± 0,4 mm
8,0–11,9 mm	± 0,5 mm
12,0–15,0 mm	± 0,6 mm

Uniform decor on both sides is standard in Max Exterior panels (with the exception of ART decors). In order to be able to design the inner sides of balconies with a uniformly light look, it is also possible to produce Max Exterior panels with a white (rear) side using decor 0890 NT – Balcony white.

As a result of the differing decor structure, the fastening spacings given in our Technical Information brochures should be reduced by about 15 %.

## Properties

- High weather resistance
- Optimal light-fastness
- Double hardened
- Scratch resistant
- Solvent resistant
- Low cleaning effort
- Impact resistant
- Suitable for all exterior applications
- Decorative
- Self-supporting
- Bending resistant
- Frost insensitive
- Heat insensitive
- Free from heavy metals
- Easy to install

You can find suggestions for uses, designs, and construction applications in our technical information brochure or at [www.fundermax.at](http://www.fundermax.at).



## Physical data

Properties	Test method	Assessment	Standard value	Actual Value
<b>Light-fastness and weather resistance (NT surface)</b>				
Artificial weathering	EN ISO 4892-2 3000 h	EN 20105-A02 greyscale	≥ 3	4–5
UV-light resistance	EN ISO 4892-3 1500 h	EN 20105-A02 greyscale	≥ 3	4–5

Properties	Test method	Unit of measurement	Standard value	Actual Value
<b>Mechanical Properties</b>				
Apparent density	EN ISO 1183-1	g/cm <sup>3</sup>		1,45
Flexural strength	EN ISO 178	MPa	> 80	≥ 90
Modulus of elasticity	EN ISO 178	MPa	> 9.000	≥ 9.500
Tensile strength	EN ISO 527-2	MPa	> 60	≥ 80
Coefficient of thermal expansion	DIN 52328	1/K		18 x 10 <sup>-6</sup>
Thermal conductivity		W/mK		0,3
Water vapour diffusion resistance		μ		ca. 17.200

### Fire behaviour

Europe	EN 13501-1	MA39-VFA Vienna	Euroclass B-s2, d0 for 6–15 mm
Austria	ÖNORM B3800/Part 1	Austrian Plastics Institute	B1, Q1, TR1, ≥ 2 mm
Switzerland		Sicherheitsinstitut	Fire classification 5 (200 °C).3
Germany	DIN 4102	MPA Hannover	B1 for 4–10 mm
France	NFP 92501	LNE	M1 for 2–20 mm

### Permits

Facade permit, Germany	Institute for Construction, Berlin	6, 8, 10 mm, Permit no. Z-33.2-16
ETB guidelines for building components which safeguard against falls, June 1985. Balcony railings.	TU Hannover	Passed (depending on building regulation and railing construction 6, 8 or 10 mm panel thickness)
Avis technique France	CSTB	6, 8, 10 and 13 mm, wood and metal sub-construction, Permit no. 2/12-1504, 2/12-1505, 2/10-1427, 2/12-1513, 2/12-1522

All the respective current certificates and approvals are available in the download section at [www.fundermax.at](http://www.fundermax.at). Please observe all valid building regulations. FunderMax shall assume no responsibility in this regard.

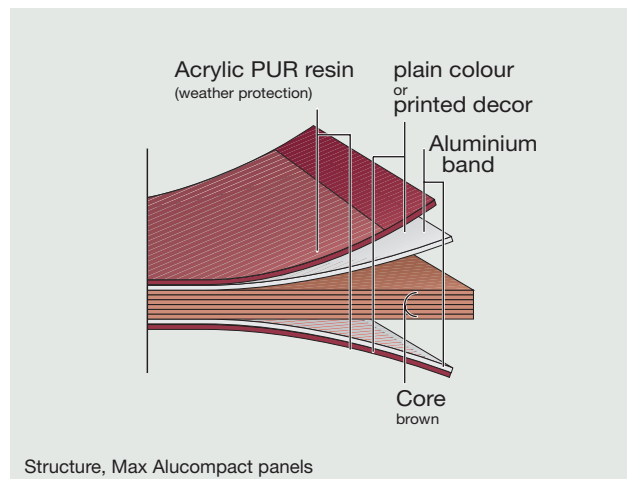
# Max Exterior Alucompact 42, F-Quality

Max Exterior Alucompact panels are used predominantly in applications requiring particularly breakproof materials – such as in perforated balcony elements and in cases where particularly large fastening distances are necessary.

Max Exterior Alucompact panels are duromer high-pressure laminates (HPL) according to EN 438, with extremely effective weather protection. This weather protection consists of double-hardened acrylic polyurethane resins. They have 0,42 mm thick aluminium layers on both sides under the decor layers.

These aluminium layers provide an extremely high breaking strength and stiffen the panels to an extraordinary degree. This makes it possible, on the one hand, to make perforated balcony elements and, on the other hand, to make fastening spacings larger.

Max Exterior Alucompact panels (HPL) can be shipped in all decors (excepting the ART-decors) of the Max Exterior collection.



## Surfaces

NT

NG/NG (Format 4100 x 1300 mm only)

NM/NM (Format 4100 x 1300 mm only)

## Formats

2140 x 1060 mm = 2,27 m<sup>2</sup>

2800 x 1300 mm = 3,64 m<sup>2</sup>

4100 x 1300 mm = 5,33 m<sup>2</sup>

Tolerances: +10–0 mm

Panel formats are production formats. If exact dimensions and angles are necessary, we recommend an all-sided blank. Depending on the method of trimming, net size is reduced by ca. 10 mm.

## Core

F-quality, brown

## Thicknesses

### Panels with double-sided decor

Thicknesses	Tolerances
4,0–4,9 mm	± 0,3 mm
5,0–7,9 mm	± 0,4 mm
8,0–11,9 mm	± 0,5 mm
12,0–15,0 mm	± 0,6 mm





## Physical data

Properties	Test method	Assessment	Standard value	Actual Value
<b>Light-fastness and weather resistance (NT surface)</b>				
Artificial weathering	EN ISO 4892-2 3000 h	EN 20105-A02 greyscale	≥ 3	4-5
UV-light resistance	EN ISO 4892-3 1500 h	EN 20105-A02 greyscale	≥ 3	4-5

Properties	Test method	Unit of measurement	Standard value	Actual Value
<b>Mechanical Properties</b>				
Apparent density	EN ISO 1183-1	g/cm <sup>3</sup>		ca 1,55
Flexural strength	EN ISO 178	N/mm <sup>2</sup>	> 80	> 180
Modulus of elasticity	EN ISO 178	N/mm <sup>2</sup>	> 9.000	> 18.000
Impact resistance (Dynstat)		kg/m <sup>2</sup>		45
Water vapour diffusion resistance				730.000

## Fire behaviour

Europe	EN 13501-1	MA39-VFA Vienna	Euroclass B-s2, d0	6-10 mm
--------	------------	-----------------	--------------------	---------

## Permits

ETB guidelines for building components which safeguard against falls, June 1985. Balcony railings.	TU Hannover	Passed (depending on building regulation and railing construction 6 mm panel thickness)
--	-------------	---

Further information about Max Exterior Alucompact Panels you may find in our technical brochures.  
Please observe all valid building regulations. FunderMax shall assume no responsibility in this regard.

# Max Exterior

## Range of decors

Decor	Decor no.	Surface	Name	Closest NCS code	Formats					Grain
					2140 x 1060 mm	2800 x 1300 mm	4100 x 1300 mm*	2800 x 1850 mm	4100 x 1850 mm**	
Plain colours										
U	0059	NT	Dark Green	S 5020-G	◆	◆	◆	◆	◆	N
U	0065	NT	Ivory	S 0510-Y20R	◆	◆	◆	◆	◆	N
U	0066	NT	Sand	S 1505-Y20R	◆	◆	◆	◆	◆	N
U	0070	NT	Carbon Grey	S 7502-B	◆	◆	◆	◆	◆	N
U	0073	NT	Pale Ivory	S 0505-G90Y	◆	◆	◆	◆	◆	N
U	0074	NT	Pastel Grey	S 2500-N	◆	◆	◆	◆	◆	N
U	0075	NT	Dark Grey	S 5000-N	◆	◆	◆	◆	◆	N
U	0077	NT	Charcoal	S 7005-R50B	◆	◆	◆	◆	◆	N
U	0080	NT	Black	S 9000-N	◆	◆	◆	◆	◆	N
U	0085	NT	White	S 0502-G50Y	◆	◆	◆	◆	◆	N
U	0237	NT	Gentian Blue	S 5040-R80B	◆	◆	◆	◆	◆	N
U	0591	NT	Fir Green	S 7020-B90G	◆	◆	◆	◆	◆	N
U	0592	NT	Kiwi Green	S 1015-G40Y	◆	◆	◆	◆	◆	N
U	0598	NT	Black Green	S 8010-G10Y	◆	◆	◆	◆	◆	N
U	0609	NT	Haze Green	S 1005-B80G	◆	◆	◆	◆	◆	N
U	0611	NT	Pale Olive	S 2010-G90Y	◆	◆	◆	◆	◆	N
U	0612	NT	Olive	S 5020-G70Y	◆	◆	◆	◆	◆	N
U	0617	NT	Green Petrol	S 6020-B30G	◆	◆	◆	◆	◆	N
U	0620	NT	Greenish Grey	S 4010-B50G	◆	◆	◆	◆	◆	N
U	0623	NT	Green	S 4040-G10Y	◆	◆	◆	◆	◆	N
U	0627	NT	Hygienic Beige	S 2010-Y40R	◆	◆	◆	◆	◆	N
U	0630	NT	Sea Green	S 2010-B70G	◆	◆	◆	◆	◆	N
U	0634	NT	Beige	S 3010-Y20R	◆	◆	◆	◆	◆	N
U	0645	NT	Tobacco	S 4020-Y30R	◆	◆	◆	◆	◆	N
U	0647	NT	Golden Yellow	S 1050-Y10R	◆	◆	◆	◆	◆	N
U	0651	NT	Cream	S 0907-Y50R	◆	◆	◆	◆	◆	N
U	0654	NT	Jasmin	S 1515-Y20R	◆	◆	◆	◆	◆	N
U	0657	NT	Sepia Brown	S 8010-Y50R	◆	◆	◆	◆	◆	N
U	0661	NT	Terracotta	S 4040-Y80R	◆	◆	◆	◆	◆	N
U	0662	NT	Jade Green	S 4010-G30Y	◆	◆	◆	◆	◆	N
U	0663	NT	Reseda Green	S 1510-G20Y	◆	◆	◆	◆	◆	N
U	0674	NT	Mars Red	S 1580-Y90R	◆	◆	◆	◆	◆	N
U	0680	NT	Ruby Red	S 5040-R10B	◆	◆	◆	◆	◆	N
U	0687	NT	Maize	S 0520-Y20R	◆	◆	◆	◆	◆	N
U	0689	NT	Dark Red	S 2570-Y80R	◆	◆	◆	◆	◆	N
U	0691	NT	Purple	S 4550-Y90R	◆	◆	◆	◆	◆	N
U	0692	NT	Old Pink	S 4020-Y60R	◆	◆	◆	◆	◆	N
U	0693	NT	Orchid	S 2010-Y80R	◆	◆	◆	◆	◆	N
U	0702	NT	Night Blue	S 8010-R70B	◆	◆	◆	◆	◆	N
U	0703	NT	Dove Blue	S 3020-B10G	◆	◆	◆	◆	◆	N
U	0706	NT	Ice Blue	S 2010-B	◆	◆	◆	◆	◆	N
U	0712	NT	Steel Blue	S 4030-B	◆	◆	◆	◆	◆	N
U	0717	NT	Atlantic	S 2060-R90B	◆	◆	◆	◆	◆	N
U	0725	NT	Yellowish Green	S 1060-G60Y	◆	◆	◆	◆	◆	N
U	0733	NT	Hygienic White	S 0804-Y30R	◆	◆	◆	◆	◆	N
U	0736	NT	Saffron	S 1050-Y20R	◆	◆	◆	◆	◆	N
U	0741	NT	Birch Grey	S 2002-G50Y	◆	◆	◆	◆	◆	N
U	0742	NT	Pebble Grey	S 1002-Y	◆	◆	◆	◆	◆	N
U	0747	NT	Medium Grey	S 4502-Y	◆	◆	◆	◆	◆	N
U	0776	NT	Concrete Grey	S 4005-B20G	◆	◆	◆	◆	◆	N
U	0851	NT	Winter White	S 0505-Y30R	◆	◆	◆	◆	◆	N
U	3003	NT	Rubinus Red	S 2570-R	◆	◆	◆	◆	◆	N
U	3007	NT	Black Red	S 8010-R10B	◆	◆	◆	◆	◆	N

### Legend:

R = This decor is has a grain or is otherwise directionally oriented.  
Please note this should optimization and trimming be necessary.

N = This decor has no grain or other directionally relevant properties.  
You can turn it when trimming it.

Transport protection foil available at an extra charge.

◆ = no limit on amount, delivery time upon request

D = Dualis  
E = Metallic  
H = Wood reproductions  
I = Digital prints  
M = Pattern/Fantasy  
U = Plain colours



Decor	Decor no.	Surface	Name	Formats					Grain
				2140 x 1060 mm	2800 x 1300 mm	4100 x 1300 mm*	2800 x 1850 mm	4100 x 1850 mm**	
Creative									
M	0026	NT	Prado Alu Grey	♦	♦	♦	♦	♦	R
M	0027	NT	Prado Agate Grey	♦	♦	♦	♦	♦	R
M	0028	NT	Prado Brown	♦	♦	♦	♦	♦	R
M	0156	NT	Afro Patina	♦	♦	♦	♦	♦	R
M	0158	NT	Afro Grey	♦	♦	♦	♦	♦	R
M	0159	NT	Afro Black	♦	♦	♦	♦	♦	R
M	0325	NT	Java Grey	♦	♦	♦	♦	♦	N
M	0326	NT	Java Black	♦	♦	♦	♦	♦	N
M	0327	NT	Java Brown	♦	♦	♦	♦	♦	N
M	0328	NT	Brushed Aluminium	♦	♦	♦	♦	♦	R
M	0330	NT	Brushed Navy	♦	♦	♦	♦	♦	R
M	0792	NT	Patina Grey Brown	♦	♦	♦	♦	♦	R
M	0793	NT	Patina Tin	♦	♦	♦	♦	♦	R
M	0795	NT	Dark Merit	♦	♦	♦	♦	♦	R
M	0798	NT	Tambora	♦	♦	♦	♦	♦	R
M	0825	NT	Java Pebble	♦	♦	♦	♦	♦	N
M	0826	NT	Java Sand	♦	♦	♦	♦	♦	N
M	0827	NT	Java Azure	♦	♦	♦	♦	♦	N
Woodgrain decors									
H	0037	NT	Indian Apple	♦	♦	♦	♦	♦	R
H	0125	NT	Natural Oak	♦	♦	♦	♦	♦	R
H	0160	NT	Dark Afro	♦	♦	♦	♦	♦	R
H	0161	NT	Light Afro	♦	♦	♦	♦	♦	R
H	0162	NT	Afro Sahara	♦	♦	♦	♦	♦	R
H	0163	NT	Akro Havanna	♦	♦	♦	♦	♦	R
H	0168	NT	Akro Rust	♦	♦	♦	♦	♦	R
H	0169	NT	Akro Ruby	♦	♦	♦	♦	♦	R
H	0213	NT	Mahogany	♦	♦	♦	♦	♦	R
H	0270	NT	Light Cherry	♦	♦	♦	♦	♦	R
H	0272	NT	Summerapple	♦	♦	♦	♦	♦	R
H	0601	NT	Sun Pear	♦	♦	♦	♦	♦	R
H	0796	NT	Art-Strands Natural	♦	♦	♦	♦	♦	R
H	0797	NT	Walnut Tirano	♦	♦	♦	♦	♦	R
H	0801	NT	Fir Platinum	♦	♦	♦	♦	♦	R
H	0803	NT	Tyrol Pine	♦	♦	♦	♦	♦	R
H	1260	NT	Parakan Teak	♦	♦	♦	♦	♦	R
Specials									
Art decors									
I	P938	NT	Dew	♦	♦	♦			R
I	P939	NT	Graffiti	♦	♦	♦			R
I	P940	NT	Linear Variation	♦	♦	♦			R
I	P941	NT	Boughs	♦	♦	♦			R
Dualis									
D	0075	NT	Dark Grey + Tango		♦	♦			R
D	0161	NT	Light Afro + Tango		♦	♦			R
D	0609	NT	Haze Green + Tango		♦	♦			R
D	0741	NT	Birch Grey + Tango		♦	♦			R
D	0075	NT	Dark Grey + Ice		♦	♦			R
D	0080	NT	Black + Ice		♦	♦			R
D	0085	NT	White + Ice		♦	♦			R
D	0623	NT	Green + Ice		♦	♦			R
D	0712	NT	Steel Blue + Ice		♦	♦			R
D	0736	NT	Saffron Yellow + Ice		♦	♦			R
Metallics									
E	0078	NT	Actec	♦	♦	♦	♦	♦	R
E	0079	NT	Maya	♦	♦	♦	♦	♦	R
E	0532	NT	Silver Star	♦	♦	♦	♦	♦	R

\* Surface NT up to 15 mm thickness; also available in NG or NM surface. Thicknesses: 8, 10, 12 mm

\*\* also available in NH/NT surface. Thicknesses: 6 - 20 mm

The printing process may lead to slight deviations from the original pattern. If needed, please request an original sample.

# FunderMax Exterior and the Environment

Max Exterior consists of natural fibres – about 65 % of the weight – and synthetic resins. The panels do not contain organic halogen (chlorine, fluorine, bromine etc.) compounds, such as they occur in propellant gases or PVC. They contain neither asbestos nor wood preservatives (fungicide, pesticide etc.) and are free of heavy metals. The precisely managed production processes have no negative effect of any kind on the environment. The chips generated when processing (cutting and milling) are not hazardous to health. As a result of the above, even with the thermal disposal of waste – assuming modern heating plant – no environmental poisons such as hydrochloric acid, organic chlorine compounds or dioxins can arise.

Max Exterior decomposes – at appropriately high combustion chamber temperatures and dwell times of the combustion gases in the combustion chamber, as well as an adequate supply of oxygen – into carbon dioxide, nitrogen, water and ashes. The energy which results from this can be utilised. Disposal on controlled commercial landfills is unproblematic. Always observe the country-specific laws and regulations which apply to disposal.

## Warranty

FunderMax warrants the quality of all mentioned products within the scope of the values given in this delivery programme. However, FunderMax is expressly not liable for defects in the working or processing of the substructure or installation as FunderMax cannot control the execution of these. Local building regulations are to be observed. All information corresponds to the current state of the technology. Suitability for particular applications cannot be confirmed in general.



The mark of  
responsible forestry





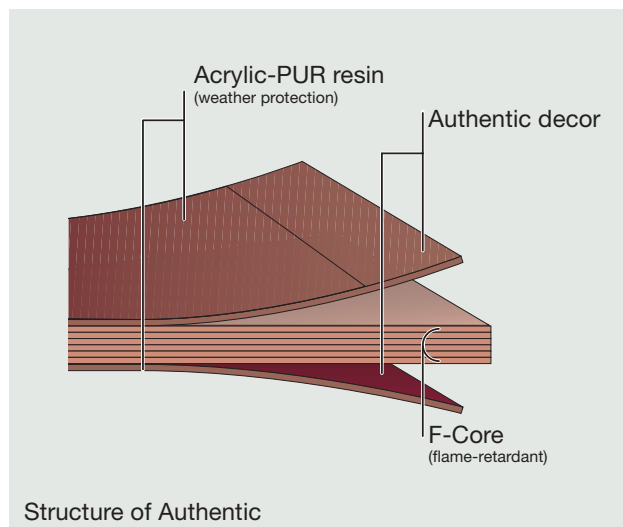
# Max Authentic Natura (AUTN) F-quality

FUNDERMAX®

Max Authentic are compact panels intended for outdoor applications.

These compact panels are made mainly of core layers. The natural, lively texture of the core layers is visible and is brought out by pressing in HPL presses. The panel surface is protected against strong greying via the patented NT surface. The absence of a special lightfast decor allows such panels to take on a „natural“ appearance as they weather.

Since the individual panels sometimes differ considerably in terms of colour and texture, you will achieve the best overall appearance by „mixing“ the cut pieces when mounting. Colour variations due to raw materials and production factors make for the special visual effects of these panels.



**Format:** 4100 x 1850 mm

**Core:** brown, F-quality

**Surface:** NT

**Thicknesses:** (Decor on both sides): 4,0 - 15,0 mm  
(one-sided/rear side sanded): upon request

**Lightfastness:** Artificial weathering: EN ISO 4892-2 1500h  
Evaluated according to greyscale  
EN 20105-A02: ≥3

**Trimming:** Caution when trimming:  
panels are directionally oriented.



**The virtually limitless variety of possible designs make Max Exterior panels an innovative companion for discerning architecture with an eye for long-lasting, cost efficient quality.**

Max Exterior panels from FunderMax make it possible to change the appearance of a building in a wide variety of ways: from exciting wood, stone or metal patterns and vibrant uni-colors, all the way to digital print designs that make it possible to print your façade with any motif you can imagine. In addition there is the broad selection of assorted formats and mounting variations that also create a whole different character for your building: hidden or specifically visible mounting, cladding, perforation, CNC milling etc. Simply contact us, and we will be happy to surprise you with just how much is possible.

**Applications:**

- \_\_Rear ventilated facades
- \_\_Facade claddings
- \_\_Balcony claddings
- \_\_Partitions
- \_\_Railings
- \_\_Fences
- \_\_Attic claddings
- \_\_Ceilings
- \_\_Outdoor furniture
- \_\_Public facilities
- \_\_Playground facilities
- \_\_Sports facilities
- \_\_Sun protection
- \_\_Awnings
- \_\_Business entry portals
- \_\_Functional constructions





for  
people  
who  
create





FunderMax France  
3 Cours Albert Thomas  
F-69003 Lyon  
Tel.: +33 (0) 4 78 68 28 31  
Fax: +33 (0) 4 78 85 18 56  
infofrance@fundermax.at  
www.fundermax.at

FunderMax Spain  
Pol. Ind. Can Salvatella  
Avda. Salvatella, 85-97  
E-08210 Barberà del Vallès (Barcelona)  
Tel.: +34 93 729 63 45  
Fax: +34 93 729 63 46  
info.spain@fundermax.biz  
www.fundermax.es

FunderMax India Pvt. Ltd.  
504, 5th floor, Brigade Towers  
135, Brigade Road  
IND-560025 Bangalore  
Tel.: +91 80 4111 7004  
Fax: +91 80 4112 7053  
officeindia@fundermax.biz  
www.fundermax.at

ISO-MAX Sp. z o.o.  
ul. Rybitwy 12  
PL-30 722 Krakau  
Tel.: +48-12-65 34 528  
Fax: +48-12-65 70 545  
infopoland@fundermax.biz

JAGO AG  
Industriestrasse 21  
CH-5314 Kleindöttingen  
Tel.: +41 (0) 56-268 81 31  
Fax: +41 (0) 56-268 81 51  
info@jago.ch  
www.jago.ch



**FunderMax GmbH**  
Klagenfurter Straße 87-89  
A-9300 St. Veit / Glan

Tel.: +43 (0) 5/9494-0  
Fax: +43 (0) 5/9494-4200  
office@fundermax.at  
www.fundermax.at

MEMBER OF *Constantia* INDUSTRIES