



## **Range of Decors** m.look architectural rainscreen cladding panel (A2)

Release September 2020





### m.look A2 Quality with HPL-surface A non-combustible panel for architecturally appealing solutions

#### m.look

#### Innovative

m.look opens a door into a world full of visual highlights and contemporary architecture. A non-combustible material that knows no architectural limits, without height restrictions and A2-s1,d0 classification.

The design of visionary buildings is an exciting challenge that requires ingenuity and experience. Impressive buildings deserve smart materials, which enhance the value of these special places. m.look is just such a material.

Through the combination of exciting and innovative new materials, and dedication to continuous developments, not to mention FunderMax's proven production technology, we've created a lightweight and mechanically stable panel.

m.look is an architectural facade panel with an extremely durable, glass fibre reinforced non-combustible core (predominantly mineral) and a highly weatherproof, decorative and patented HPL-surface, whose technology has been used successfully across numerous FunderMax products, for many years. m.look is designed to withstand adverse weather and environmental conditions.

The innovative HPL production process results in a decorative HPL surface with properties tested according to EN438-2.



## New freedom for creativity

m.look (A2) allows you to implement architectural design ideas beyond 20 metres in height and convincingly brings your creative designs to life.

Previously only limited materials with limited design potential were available. Today, m.look opens up entirely new visual worlds.

#### m.look architectural-rainscreen-panel with HPL-surface

- Extensive design/decor range (Uni, Nature, Material)
- Large format/economical
- UV and weather resistant (incl. hail test)
- Application in combination with Max Compact Exterior
- Increased scratch resistance
- High impact protection
- High breaking strength on corners and edges

- Permanent anti-graffiti protection
- Certificates and approvals for commercial use
- Longevity
- Large distances between fixings, less installation effort
- Made using the HPL process
- No edge sealing necessary
- Decades of experience



PROJECT: THE TIDES, WARSAW POLAND DESIGN: ARCHITECTS KURYLOWICZ & ASSOCIATES

m look

FunderMax

# An A2 material that combines the best of both worlds

#### PANEL SIZE

Length max. 3500 mm Width max. 1330 mm

The panels are delivered cut to customer specifications.

#### THICKNESSES FOR OUTDOOR USE

7 mm for exterior facade applications

9 mm for balconies, railings and stairway balustrade panels

#### THICKNESSES FOR INDOOR USE

#### 8 mm

as architectural wall panel system. Custom thicknesses of 7, 9, 10 and 12 mm are available upon request. Please consult FunderMax directly.

9 mm, 12 mm for railings and stairway balustrade panels. Custom applications are available upon request.

#### SURFACE

NT (for outdoor applications) FH (for indoor applications)

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#### **PHYSICAL PROPERTIES**

Specific weight 1.8 g/cm<sup>3</sup> Fulfils requirements in accordance with EN 438 (outdoor use) for: Climate resistance, UV and weather resistance and surface resistance. You can find more technical information in the «m.look Technical Information» brochure.

## INSTALLATION AND MACHINING (OUTDOOR USE)

Visibly riveted or screwed to a metal substructure with a mounting distance of up to 800 mm / 800 mm. Like with HPL compact panels, machining requires diamond-tipped tools.

#### **APPLICATION AREAS**

Skyscrapers, shopping malls, train stations, airports, hospitals, public buildings or living areas must provide people with security and protection.

Planning these structures is a delightful challenge that demands ingenuity and experience. m.look meets those challenges, breaks new ground and allows visionary solutions.



PROJECT: MILANEO, STUTTGART GERMANY DESIGN: RKW ARCHITEKTUR U STÄDTEBAU



#### APPROVALS

#### Europe:

Building material classification A2-s1, d0 according to EN 13501-1

#### Germany:

Allgemeine bauaufsichtliche Zulassung vom Deutschen Institut für Bautechnik Berlin.

Approval number Z-10.3-711 (Exterior - Outdoor use) Approval number Z-56.426-1017 (Interior - Indoor use)

#### Austria:

Tested to ÖNORM B3800-5 for vertical/ sloping facades and soffits.

#### Switzerland:

Building material classification A2-s1, d0 according to EN 13501-1. Signed in the fire register.

#### Asia:

Building material classification A2-s1, d0, t1

#### USA/Canada:

ASTM E136 passed ASTM E84 Class A





## Architecture Line Pure Colour

m.look is available in a large variety of colours and textures, opening up new possibilities for a wide range of applications and enabling you to skilfully bring your creative ideas to life. COLOUR DEVIATIONS TO ORIGINAL DECORS ARE SUBJECT TO THE PRINTING PROCESS.





## **Nature**

Architecture means offering new perspectives and making a powerful impression. m.look draws upon a wide colour spectrum to capture exactly the right architectural message in an independent, unique and unrepeatable form, in the building material class A2-s1, d0.



PROJECT: STATION ČESKÁ LÍPA, CZECH REPUBLIC DESIGN: SUDOP PRAHA A. S.



0125 NATURAL OAK



Nature



5172 MARSHLAND OAK









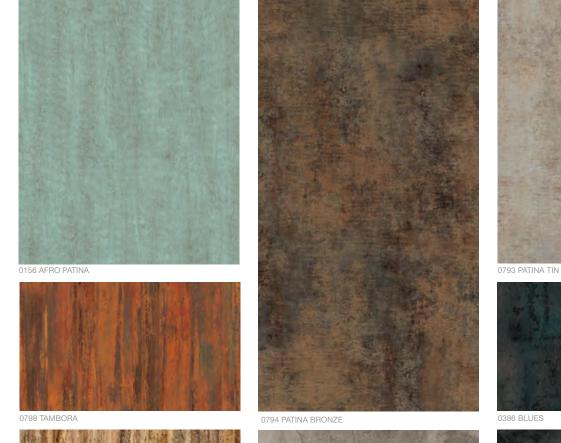
0161 LIGHT AFRO

5173 BARRIQUE OAK



0932 AKRO TERRA

## Material



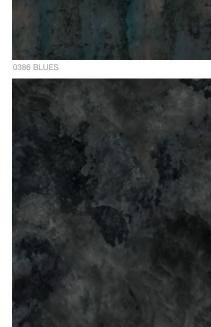
0497 STONEHENGE



m.look FunderMax

5150 YELLOWSTONE

8



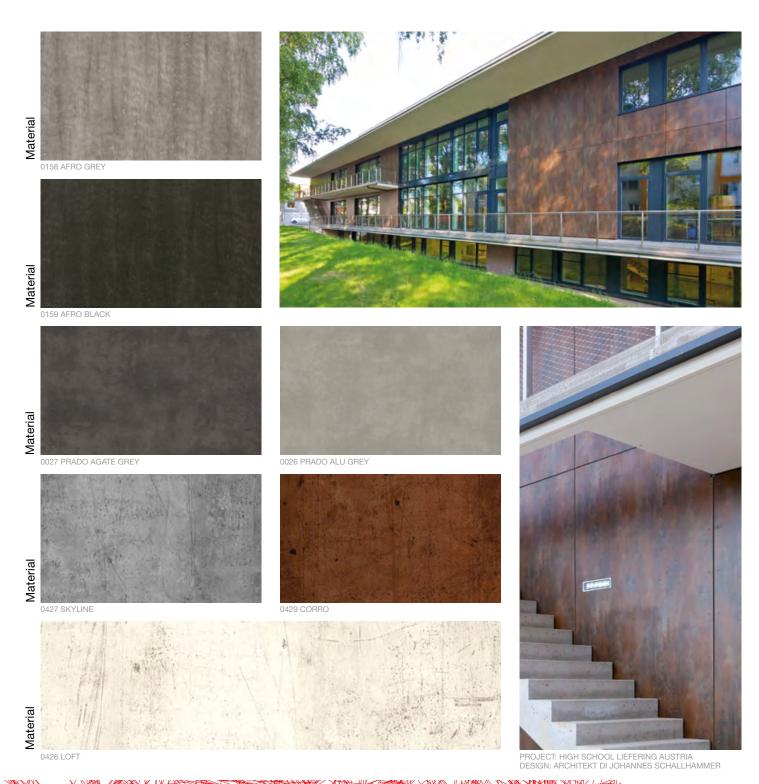
# Material

Material

Material

5152 BLACK SLATE





## **Architecture Line**







**5000 White Avalanche** The elemental power of winter creates an overwhelming impression.

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**5001 Ice Silver** The glitter of ice turns out to be a fascinating mirror of reality. **5002 Smoke** A stylish gray veil as a visual trademark.

KKK V









**5003 Charcoal Grey** A hue born of ancient Earth, with the special appearance of raw coal.

**5004 Lava Rock** The bizarre color creation opens the door to a fascinating world in the depths of the earth. **5005 Pure Black** Reduction to the essentials.

A strong appearance as an allround colour for almost every application.

## **Pure Colour**







**5110 Ginger** With just the lightest shade of ginger, it is almost white, yet clearly its own distinctive colour.

**5113 Curcuma** Beautiful and highly visible in pure culture. Always an eye catcher. **5111 Curry** A wise balance with a bright liveliness and claim to timeless style.









**5032 Cinnamon** A colour that you can «smell with your eyes» so to speak. Cinnamon entices you to take sniff.

**5031 Hazel** Drawn with pleasure from the paint bucket of nature. A look that blends warmth and taste. **5051 Cayenne** A spicy colour that livens up any object.

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## **Pure Colour**







**5030 Truffle** A commitment to pleasure.

Only those who appeal to all the senses, can achieve such results.

**5091 African Clay** Back to basics. The encounter with earth as the original element. **5090 Deep Ocean** Inspiration drawn from the ocean floor gives insight into a mysterious world.









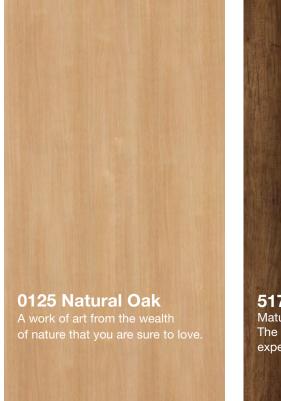
**5092 Blue Mountain** The colour of the setting day, when the last light gently covers the mountain peaks.

**5070 Poseidon** As intense as the captivating power of the elemental forces. **5071 Neptun** Where the sea is the most beautiful, it is exactly this colour.

## Nature

Whichever colours, shapes and structures man composes, the world around us has invented it in one form or another long before.

There is so much to discover, often in the smallest detail. Our Nature decors were created through patient observation and deep understanding of nature. This is why they replicate nature so precisely; at the same time playfully and convincingly.

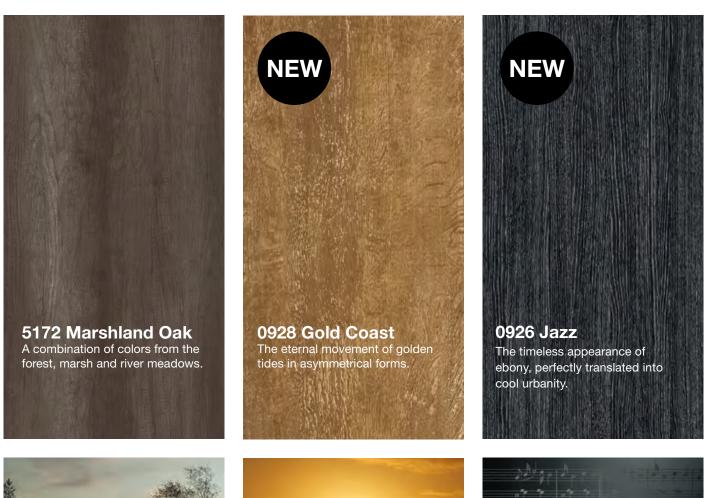


















## Nature















## **Material**

Our unique creations reflect the industrial heritage of our material decors. But it would not be FunderMax had we not added another dimension. Through cleverly chosen and carefully composed colour variations, each decor creates an individual scenario. This gives each individual decor unprecedented depth and visual fascination - with elegance and wow effects.

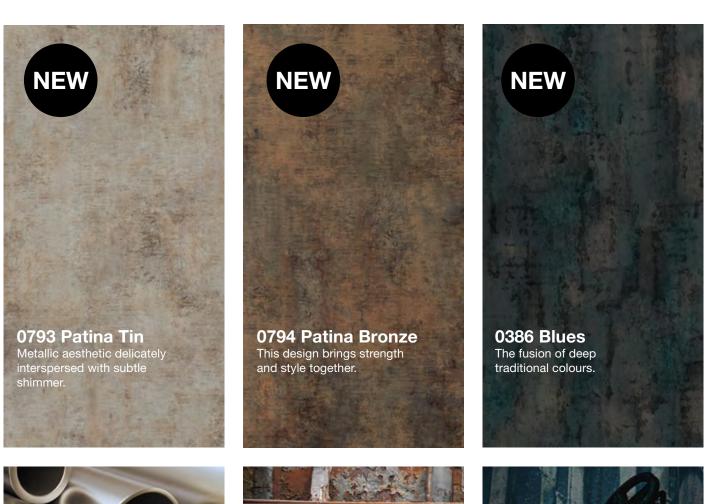


















## **Material**

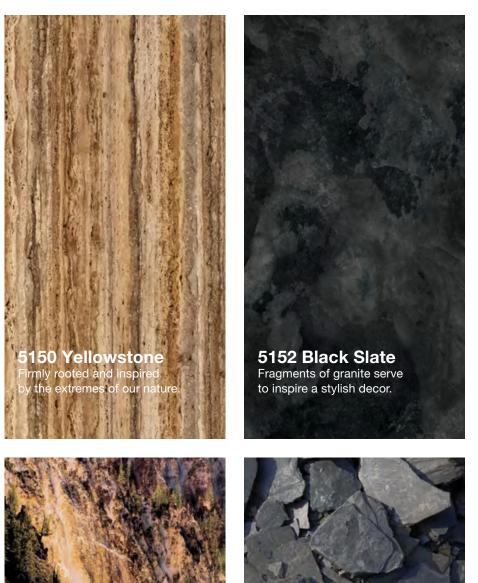
Decors that captivate with their simplicity and understatement are captured here. Designs dominated by clarity with a persuasive power that appeals to every one of us.

Pure, natural elements; canyons in an infinite landscape, rock formations of overwhelming power and grandeur: all this and more oozes from these decors. They strike a chord like no other.













## Material



**0426 Loft** A character full of breadth and freedom. Lively yet reserved.

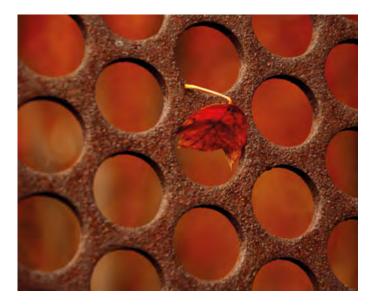


**0427 Skyline** The concrete look is taken to its highest form here and presents the beauty of the underappreciated.

NEW

NEW





#### 0429 Corro

The interesting form and colour of erosion - beautifully captured.



## Material

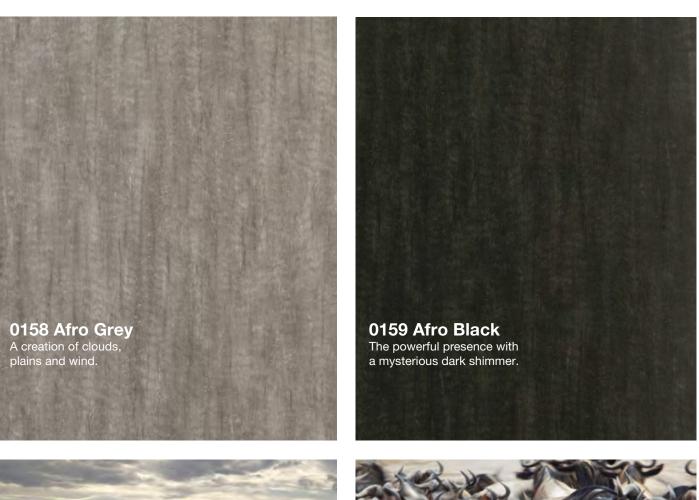






m.look FunderMax









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