



Range of Decors

m.look architectural rainscreen cladding panel (A2)

Release June 2020

exterior

for people who create

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

m.look

solutions

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.

Innovative

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 weather-proof, decorative and patented HPL-surface, whose technology has been used successfully across numerous Funder-

Max 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.



PROJECT: MAX & MORITZ, ERDING GERMANY DESIGN: KUTZSCHENBACH INGENIEURBÜRO FÜR BAUSCHÄDEN UND BAUWERKSERHALT



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

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)

PHYSICAL PROPERTIES

Specific weight 1.8 g/cm³ 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

m.look FunderMax



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.





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.



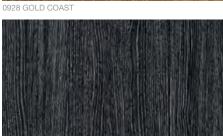
PROJECT: STATION ČESKÁ LÍPA, CZECH REPUBLIC DESIGN: SUDOP PRAHA A. S.





0936 THUNDER





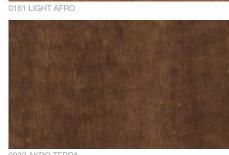




5172 MARSHLAND OAK



0932 AKRO TERRA



Material



FUNDERMAX FUNDER























PROJECT: HIGH SCHOOL LIEFERING AUSTRIA DESIGN: ARCHITEKT DI JOHANNES SCHALLHAMMER

Architecture Line







5000 White Avalanche The elemental power of winter creates an

overwhelming impression.

5001 Ice SilverThe glitter of ice turns out to be a fascinating mirror of reality.

5002 SmokeA stylish gray veil as a visual trademark.









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

5004 Lava RockThe bizarre color creation opens the door to a fascinating world in the depths of the earth.

5005 Pure BlackReduction to the essentials.
A strong appearance as an allround colour for almost every application.

Pure Colour







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

5113 CurcumaBeautiful and highly visible in pure culture. Always an eye catcher.

5111 CurryA 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.

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

Nature



























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.















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.









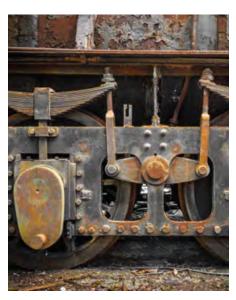














Material

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.











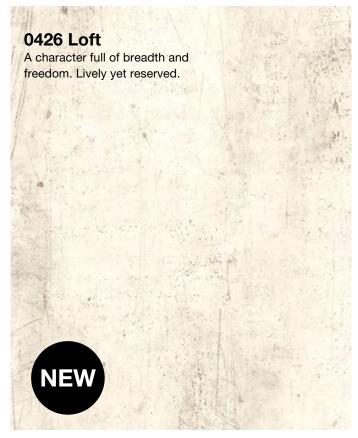




Material



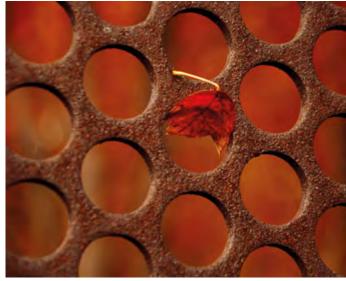
















Material

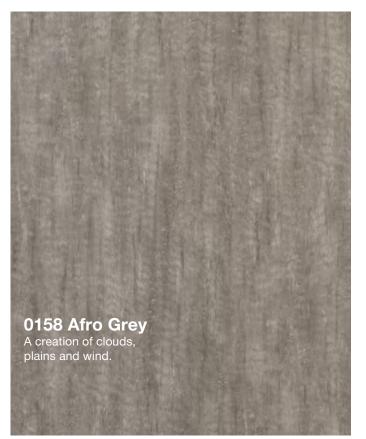


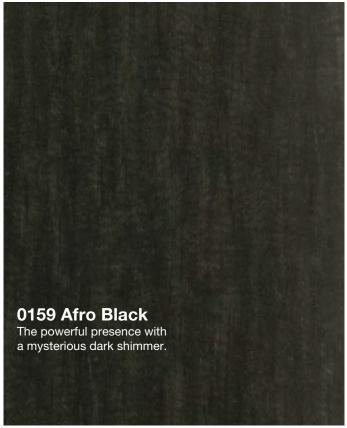
















FUNDERMAX DEUTSCHLAND GMBH Industriestrasse 1 D-92442 Wackersdorf infogermany@fundermax.biz www.fundermax.de

FUNDERMAX FRANCE SARL 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.biz www.fundermax.at

FUNDERMAX INDIA Pvt. Ltd. No. 13, 1st floor, 13th Cross Wilson Garden IND-560 027 Bangalore Tel.: + 91 80 4112 7053 Fax: + 91 80 4112 7053 officeindia@fundermax.biz www.fundermaxa.biz

FUNDERMAX ITALIA S.R.L. Viale Venezia 22 I-33052 Cervignano del Friuli infoitaly@fundermax.biz www.fundermax.it

FUNDERMAX NORTH AMERICA, INC. 9401-P Southern Pines Blvd. Charlotte, NC 28273, USA Tel.: +1 980 299 0035 Fax: +1 704 280 8301 office.america@fundermax.biz www.fundermax.at

FUNDERMAX POLSKA SP. Z O.O. ul. Rybitwy 12 PL-30 722 Kraków Tel.: + 48 12 65 34 528 Fax: + 48 12 65 70 545 infopoland@fundermax.biz

FUNDERMAX SWISS AG Industriestrasse 38 CH-5314 Kleindöttingen Tel.: +41 56 268 83 11 Fax: +41 56 268 83 10 infoswiss@fundermax.biz www.fundermax.ch

FunderMax GmbH

Klagenfurter Straße 87-89, A-9300 St. Veit/Glan T +43 (0) 5/9494-0, F +43 (0) 5/9494-4200 office@fundermax.at, www.fundermax.at

MEMBER OF Constantia INDUSTRIES