

### a new dimension for creativity

Release July 2014

## m.look

# for people who create



## m.look

**m.look** opens a door into a world full of visual highlights and contemporary architecture. A fire resistant material with a reaction to fire classification A2 - s1, d0 in accordance with EN 13501-1 for unlimited architectural ideas and any building height.



#### New freedom for creativity

FunderMax products stand out through their high quality, cutting-edge production and pioneering designs that perfectly capture the taste of the times. The product range has been improved even further, with the creativity and the durability of the facade systems being completely revolutionized and raised to a new level. The result is called **m.look**.

The architecture is given new accents with **m.look**. Whether in public and high-traffic buildings or for monumental constructions and multi-dimensional structures, m.look makes design ideas possible and convincingly transfers creative designs into reality, even if this reality is more than 30 meters high. Where previously there was only a limited range of materials with a limited variety of styles available, **m.look** now opens up whole new visual worlds.

**m.look** is virtually impervious to weathering and harsh environmental conditions and skillfully combines style with the required safety. **m. look** is created to meet these challenges, setting out in striking new directions and making visionary solutions possible. m. look is perfect for any application requiring building material class A2-s1, d0 in accordance with EN 13501-1, successfully combining style with the utmost in safety.

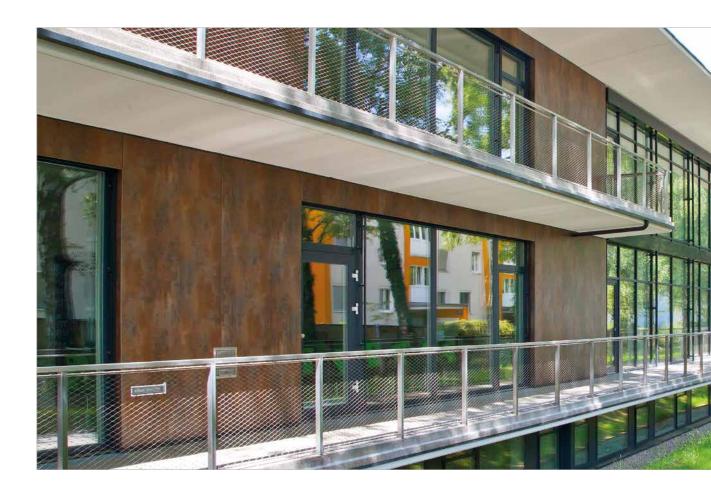
#### **Visible accents**

First, the architectural concept exists only in the mind then it is sketched on paper and later designed on the screen, until it finally becomes a reality. The realization of amazing ideas requires materials of the highest quality that allow extreme freedom, even for unusual projects and buildings!

#### m.look is just what you need!

Through the combination of exciting new materials, innovative material developments and the proven FunderMax production technology, we have created a lightweight and very stable panel element. The slim and large-format panel design also allows for generous fixation distances.

Equipped with the patented and highly effective NT weather protection, the same technology that has been used in successful FunderMax products for many years now, m.look is easily able to withstand even the harshest weather and environments.





m.look Project:	Mittelschule Liefering
Decor:	0792 Patina Grey Brown
Client:	SIG
Installer:	Strabag AG Thalgau
	Filzmaier GmbH
Architect:	DI Johannes Schallhammer





## A material that combines the best of two worlds

Airports, railway stations and other transport hubs give people orientation, safety and protection. The design of these buildings is an exciting challenge that requires ingenuity and experience. **m.look** look is created to meet these challenges, setting out in striking new directions and making visionary solutions possible.

#### Panel size

Length max. 3660 mm Width max. 1630 mm The panels are delivered cut to the desired dimensions.

#### Thicknesses for outdoor use

7 mm	for facade applications in Germany, Austria and Switzerland.
7 mm	for weatherboard systems in Austria and Switzerland.
9 mm, 12 mm	for balconies, railings and stairway balustrade panels in Austria
Thicknesses fo	r indoor use
8 mm	as an architectural wall panel system in Austria.
	Special thicknesses in 7, 9 and 12 mm are available upon request.
	Please consult FunderMax directly.
9 mm, 12 mm	for balconies, railings and stairway balustrade panels in Austria.
	Special applications upon request.

Surface for outdoor applications Surface for indoor applications	FH
Surface for indoor applications	FH

#### **Physical properties**

Specific gravity 1.9 g/cm<sup>3</sup>

Fulfills the 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 brochure **«m.look** Technical Information».

#### 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 the compact panels, machining requires diamond-tipped tools

<b>Approvals</b> Europe:	Building material classification A2-s1, d0 in accordance with EN 13501-1.
Germany:	National technical approval by the German Institute for Building Technology. Approval number Z-33.1-1363.
Austria:	Tested in accordance with ÖNORM B3800-5 for vertical facades, slanted facades and soffits.
Switzerland:	Building material classification A2-s1, d0 in accordance with EN 13501-1. Listed in the fire register.
Other countries:	Upon request.



## m.look range of decors

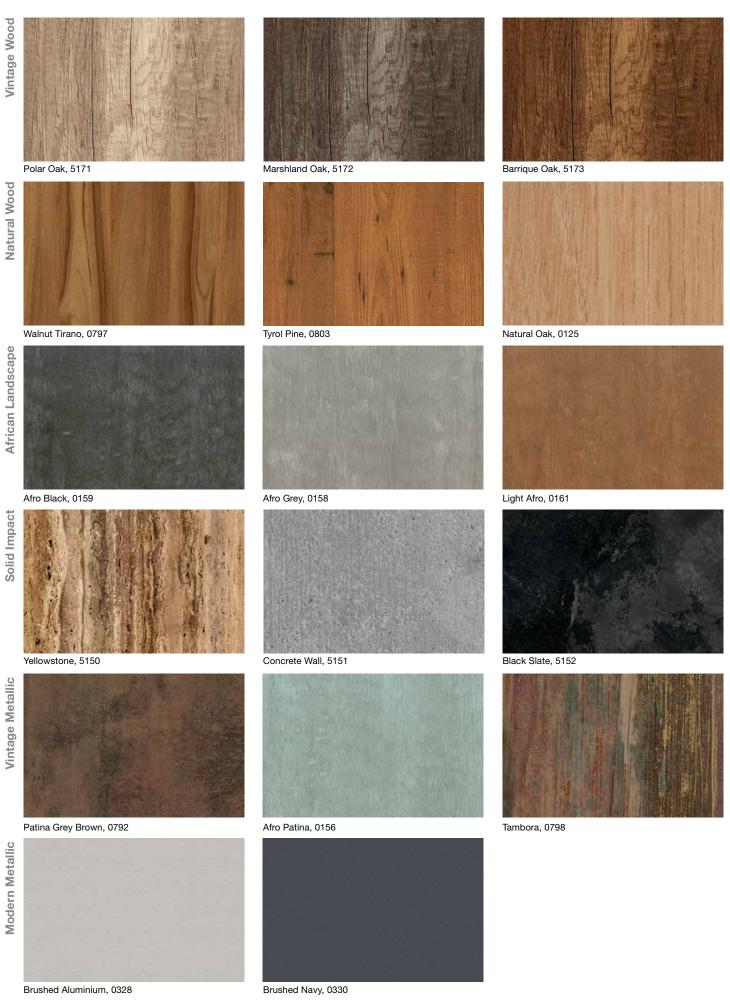
**m.look** is available in a large variety of colors and patterns that create new possibilities for a wide range of applications and skillfully transfer creative designs into reality.

Architecture means offering perspectives and making a powerful impression on public perception. **m.look** draws upon a wide color spectrum to express the messages of the architecture in an independent, unrepeatable form, unique in the building material class A2-s1, d0.



Poseidon, 5070





### **Vintage Wood**

5171 Polar Oak5172 Marshland Oak5173 Barrique Oak





**Barrique Oak, 5173** Matured for beauty! The impressive result of experience and style.















### **Natural Wood**

0797 Walnut Tirano 0803 Tyrol Pine 0125 Natural Oak

Tyrol Pine, 0803 As beautiful as wood can be!

The natural «forest» experience in all its dimensions.

Natural Oak, 0125 A work of art from the wealth of nature that you are sure to love.

### African Landscape

0159 Afro Black0158 Afro Grey0161 Light Afro



Afro Black, 0159 The powerful presence with a mysterious dark shimmer.



Afro Grey, 0158 A creation of clouds, plains and wind.



**Light Afro, 0161** The design in the look of hot desert sand allows the viewer to feel the distance.







**Concrete Wall, 5151** The concrete look is taken to its highest form here and presents the beauty of the underappreciated.



#### Black Slate, 5152 Fragments of granite serve to inspire a stylish decor.

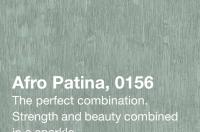
### **Solid Impact**

5150 Yellowstone5151 Concrete Wall5152 Black Slate

### **Vintage Metallic**

0792 Patina Grey0156 Afro Patina0798 Tambora





**Tambora, 0798** A composition of strong colors that stand for maximum commitment.











#### **Brushed Aluminium, 0328**

A modern classic that will always be appreciated.

#### **Brushed Navy, 0330** Eye-catcher in pure culture. Fine structures

attract the eye and create the very special impression.

### **Modern Metallic**

0328 Brushed Aluminium 0330 Brushed Navy

### **Architecture Line**

5000 White Avalanche5001 Ice Silver5002 Smoke

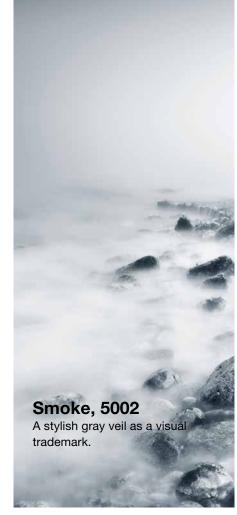
5003 Charcoal Grey5004 Lava Rock5005 Pure Black



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



**Ice Silver, 5001** The glitter of ice turns out to be a fascinating mirror of reality.







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



#### Lava Rock, 5004 The bizarre color creation opens the door to a fascinating world in the depths of the earth.



#### **Pure Black, 5005** Reduction to the essentials. A strong appearance as an all-round color for almost every application.



Due to technical reasons the print may vary to the original decors!

### **Pure Color**

5030	Truffle
5031	Hazel
5032	Cinnamon
5051	Cayenne
5110	Ginger
5111	Curry
5113	Curcuma

5090	Deep Ocean
5091	African Clay
5092	Blue Mountain
5070	Poseidon
5071	Neptun



**Truffle, 5030** A commitment to pleasure. Only those who appeal to all the senses, can achieve such results.



**Hazel, 5031** Drawn with pleasure from the paint bucket of nature. A look that blends warmth and taste.



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



**Cayenne, 5051** A spicy color that livens up any object.

### **Pure Color**

5030	Truffle
5031	Hazel
5032	Cinnamon
5051	Cayenne
5110	Ginger
5111	Curry
5113	Curcuma

5090 Deep Ocean5091 African Clay5092 Blue Mountain5070 Poseidon5071 Neptun

#### Ginger, 5110

With just the lightest shade of ginger, it is almost white, yet clearly its own distinctive color.

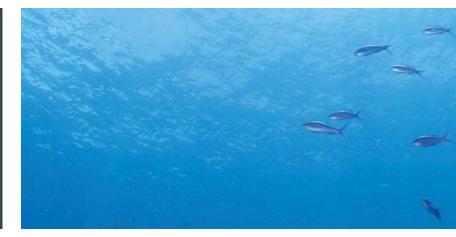
**Curry, 5111** A wise balance with a bright liveliness and claim to timeless style.

**Curcuma, 5113** Beautiful and highly visible in pure culture. Always an eye catcher.



5030	Truffle
5031	Hazel
5032	Cinnamon
5051	Cayenne
5110	Ginger
5111	Curry
5113	Curcuma

5090Deep Ocean5091African Clay5092Blue Mountain5070Poseidon5071Neptun



**Deep Ocean, 5090** Inspiration drawn from the ocean floor gives insight into a mysterious world.



African Clay, 5091 Back to basics. The encounter w

Back to basics. The encounter with earth as the original element.



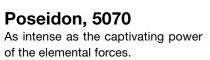
The color of the setting day, when the last light gently covers the mountain peaks.



### **Pure Color**

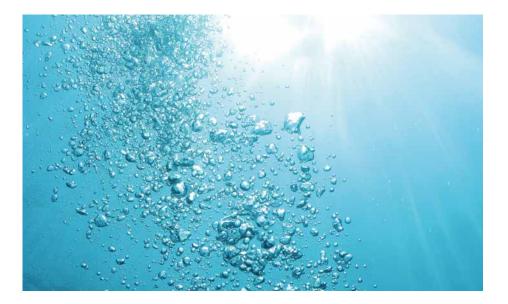
5030	Truffle
5031	Hazel
5032	Cinnamon
5051	Cayenne
5110	Ginger
5111	Curry
5113	Curcuma

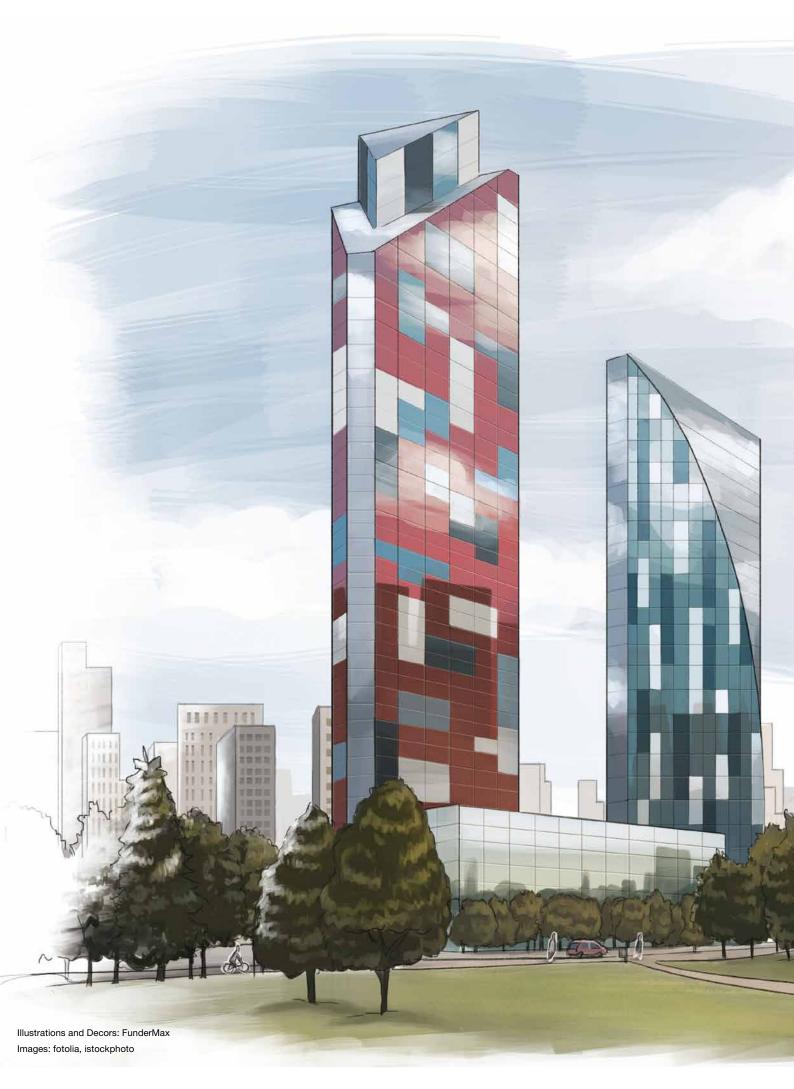
5090 Deep Ocean5091 African Clay5092 Blue Mountain5070 Poseidon5071 Neptun





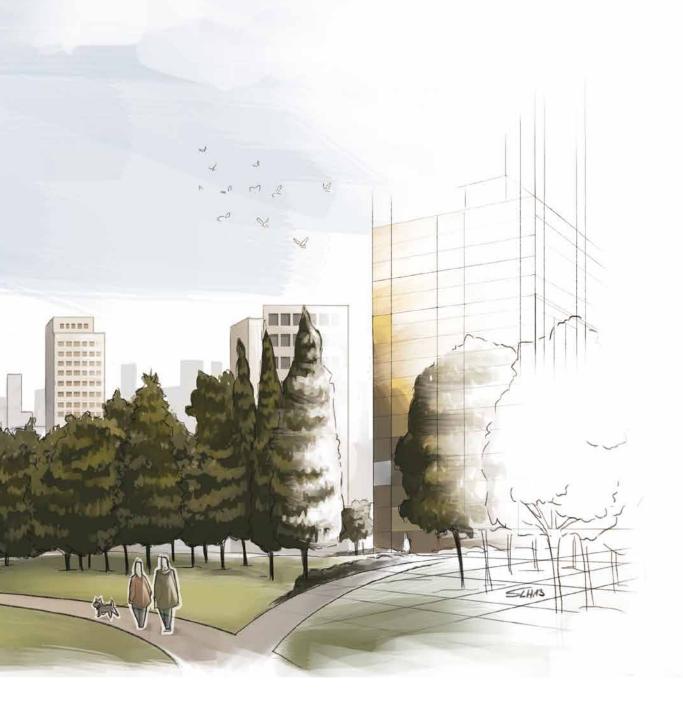
**Neptun, 5071** Where the sea is the most beautiful, it is exactly this color.





## m.look

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



# FUNDERMAX F

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

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

MEMBER OF Constantia INDUSTRIES



for people who create www.mlook.at