

# KRISTALL

Exclusive line  
of furniture boards

Available in matte  
and high gloss

The laminate gives off the  
depth of glass, and due to its  
shatter-proof properties,  
ensures easy processing  
and safety. Doors made  
from Kristall boards, when  
compared to conventional  
glass covered doors, are  
much lighter, safer, and can  
be processed just like regular  
furniture boards.

✓ High resistance  
against scratching

△ Ideal depth  
of color

↔ Matching  
edgebanding

X Shatter-proof  
laminat

DIMENSIONS: 2800 x 1300 mm	
White KG01	
Creamy KG02	
Latte KG07	
Lagoon KG06	*
Grey KG09	
Dark Grey KG08	
Black KG03	

THICKNESS: 19 mm

BASE: MDF

\* Only available in gloss



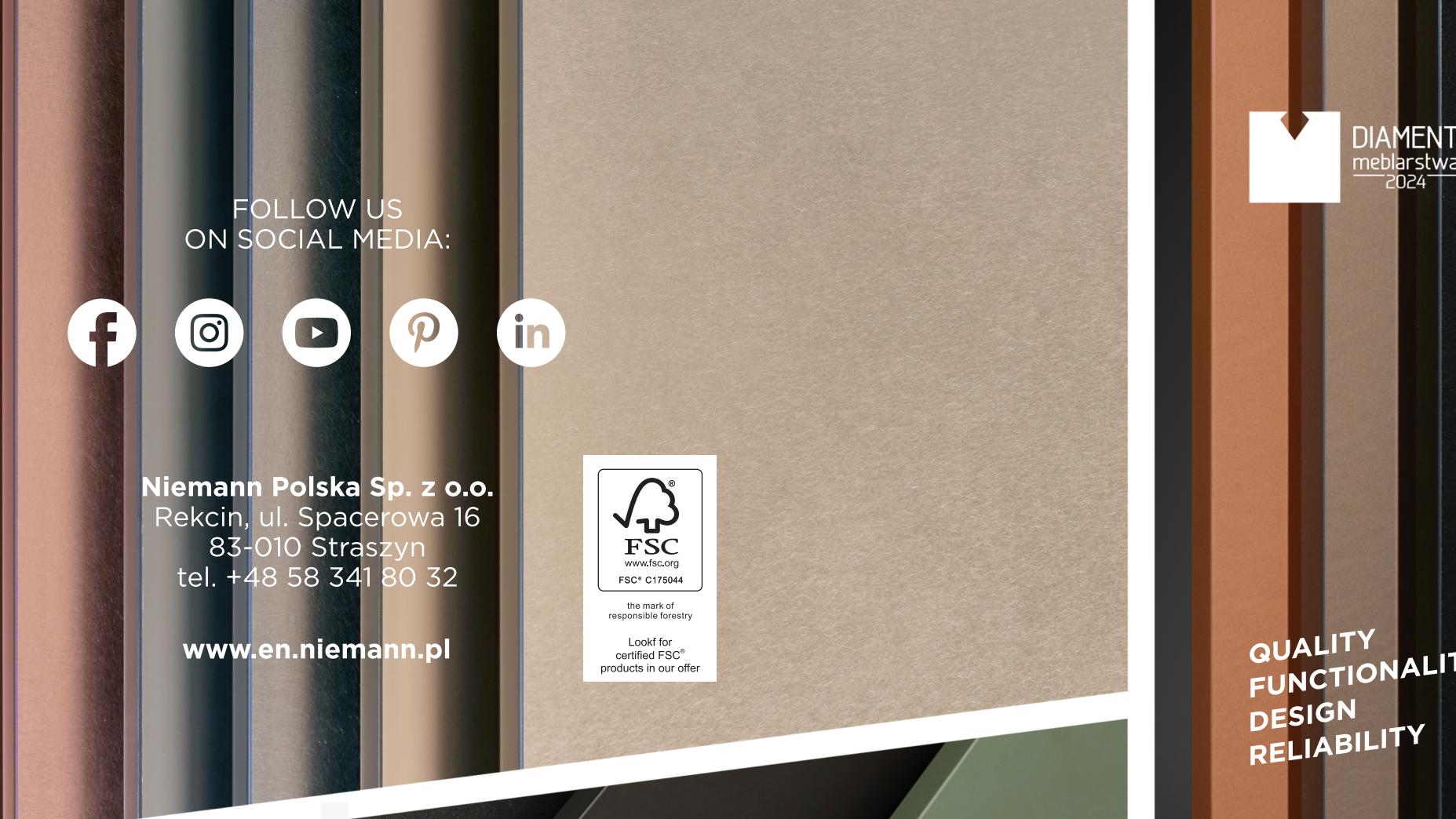
## MIRROR

MDF boards laminated with  
a 1mm thick, stiff mirror layer.  
A lighter and safer solution,  
which proves its worth in  
public and high-traffic areas.

↔ Matching  
edgebanding

X Shatter-proof  
laminat

DIMENSIONS: 2800 x 1250 mm  
THICKNESS: 18 mm  
BASE: MDF



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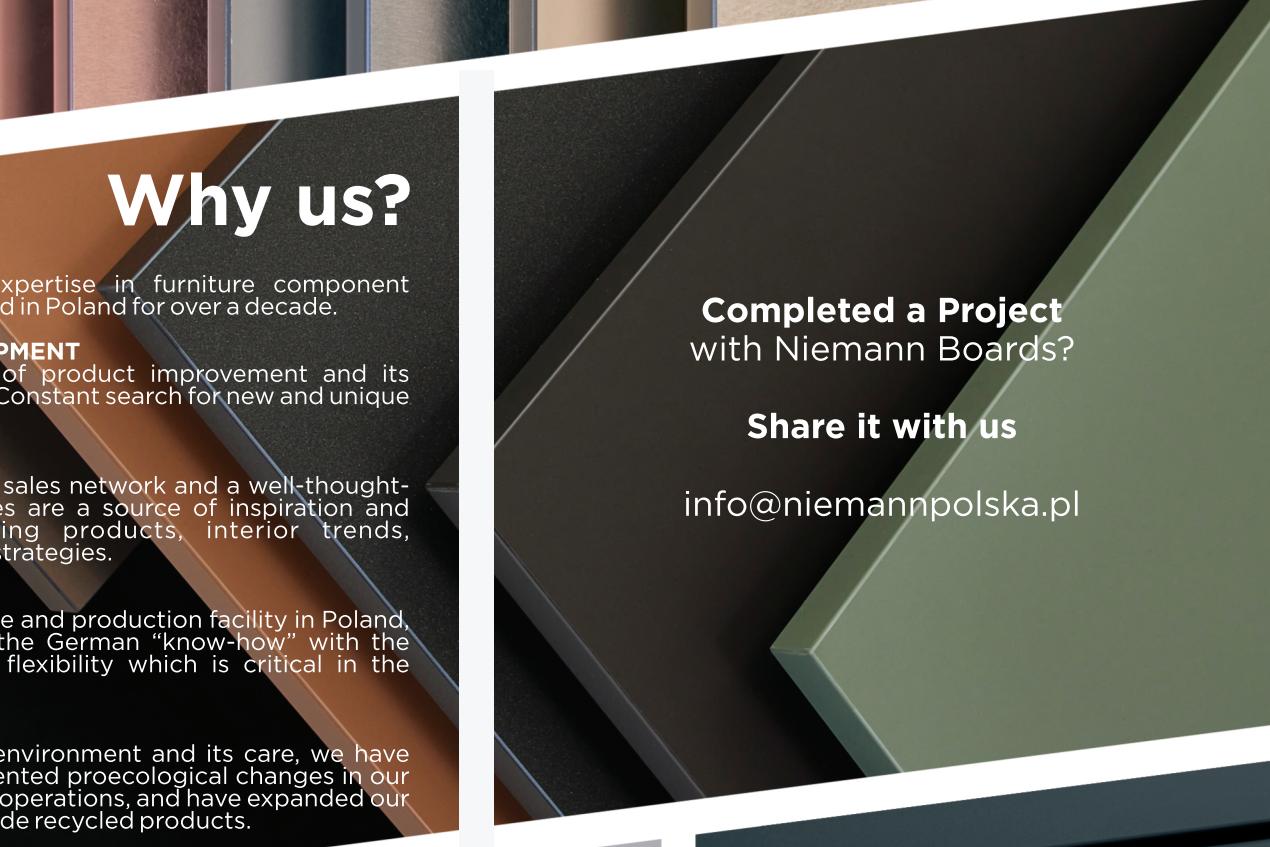
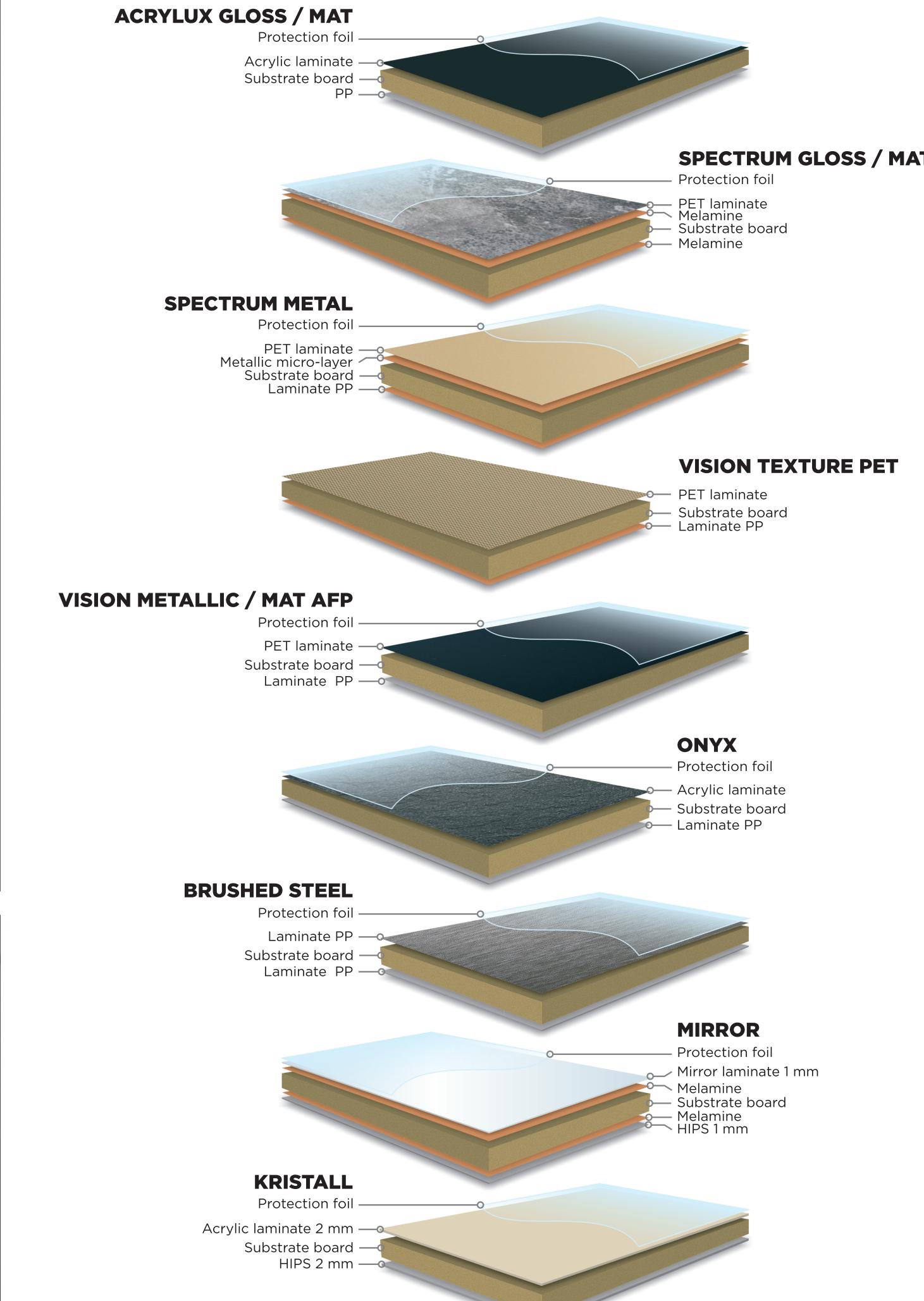


DIAMENT  
meblarstwa  
2024

QUALITY  
FUNCTIONALITY  
DESIGN  
RELIABILITY

**FURNITURE  
PANELS**  
FOR AESTHETICS ORIENTED  
FURNITURE DESIGNERS  
AND MANUFACTURERS

Niemann  
Polska



## SPECTRUM

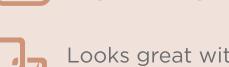
**Spectrum** New product line composed of the most popular decors of this season. This offer combines attractive styles with a wealth of surface finish choices. In this collection, you will find products in matte, high gloss, mono-colored, wood-like, and even metal decors. This individually developed and perfected manufacturing process is what differentiates this product. A thin layer of transparent PET (polyethylene terephthalate) enhances the quality of the surface.



### GLOSS

MDF or MFC laminated with a 75μ thick transparent PET film in gloss. Measured reflectivity of >85 gloss units. Outer layer is resistant against scratching, chemical agents, and UV radiation. Does not require special products for maintenance.

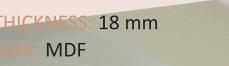
Board backing - color matched melamine.



### METAL

MDF boards laminated with a PET film with an additional metal layer. Three metal decors are available in two different surface finishes - smooth and crumble, which provides a "hammered" look.

Panel backing - gray PP laminate.



THICKNESS: 18 mm  
BASE: MDF  
EDGEANDING: 23mm x 1mm

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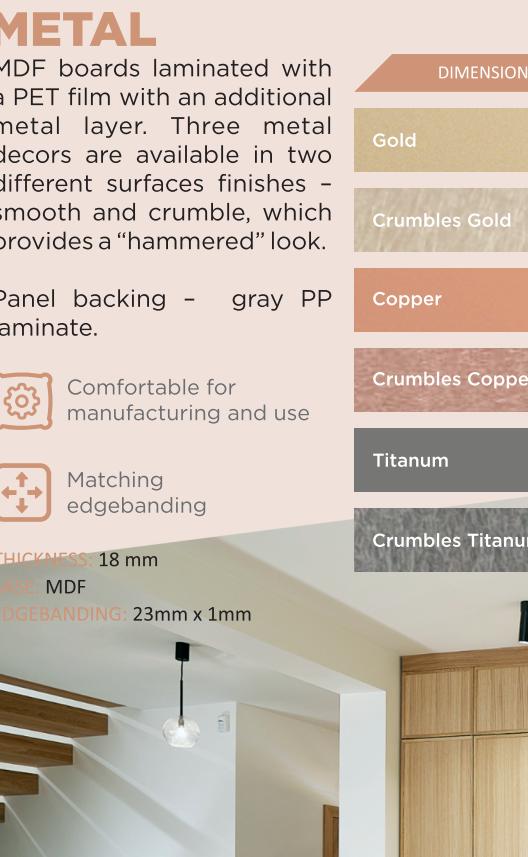
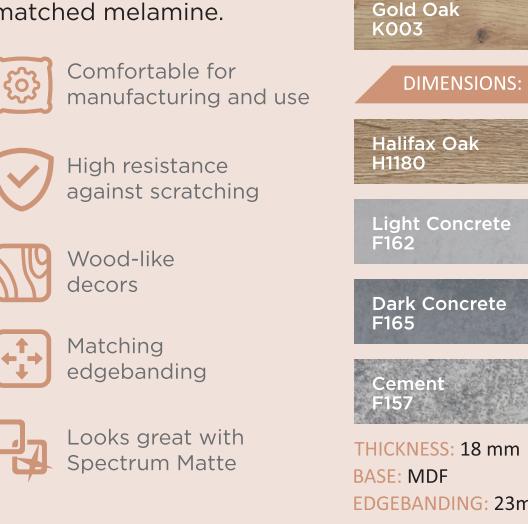


## ACRYLUX

### MAT

MDF or MFC laminated with a transparent, matte (<15 gloss units) PET film with a thickness of 0.075 mm. This product is singled out by its characteristic, satin touch and surface finish. Additionally it boasts high resistance against scratching, fingerprints, and UV radiation.

Panel backing - color matched melamine.



## ACRYLUX MAT

### Anti-fingerprint

Boards are covered with a 0.5 mm thick ABS/PMMA laminate in a supermatte finish. The laminate is treated to have a hydrophobic layer (AFP).

### ACRYLUX MAT METALLIC

Acrylic furniture boards, covered with a matte ABS/PMMA laminate 0.5-0.7 mm thick. The surface is impregnated with subtle metallic particles that grant a polished, metallic look. Panel backing - PP laminate.

Backing finish: white/gray/matched PP balancing laminate.

High resistance against scratches, chemical agents, and UV radiation.

Alternative to painted surfaces

Matching edgebanding

THICKNESS: 18 mm, 6-48 mm by request  
BASE: MDF, chipboard available by request

DIMENSIONS: 2800 x 1300 mm

Arctic White AFP 11082M

Ice White AFP 1982M

Red 3362

Violett 4548

Cobalt 4644

Light Grey AFP 85468M

Grey AFP 85383M

Black 8421

Dark Grey 85382

Grey 85383

Arctic White 6000

Ice White 1982

White 1994

Creme 7496

Cappuccino 7498

Ash Grey 85384

Light Grey 85468

Dark Grey AFP 85382M

White metallic 1035

Silver 8636

Oxyd 4473

Kubanit 7408

Anthrazit 8855

Black metallic 8427

Brass 88857427

DIMENSIONS: 2800 x 1270 mm

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## ACRYLUX MAT

NEW

DIMENSIONS: 2800 x 1300 mm

Black 9900

Creame AFP 7496M

Ash Grey AFP 85384M

Light Grey AFP 85468M

Grey AFP 85383M

Lagoon 5357

Black 8421

Dark Grey 85382

Grey 85383

Arctic White 6000

Ice White 1982

White 1994

Creme 7496

Cappuccino 7498

Ash Grey 85384

Light Grey 85468

Dark Grey AFP 85382M

White metallic 1035

Silver 8636

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## ACRYLUX MAT METALLIC

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Black 9900

Cream AFP 7496M

Ash Grey AFP 85384M

Light Grey AFP 85468M

Grey AFP 85383M

Lagoon 5357

Black 8421

Dark Grey 85382

Grey 85383

Arctic White 6000

Ice White 1982

White 1994

Creme 7496

Cappuccino 7498

Ash Grey 85384

Light Grey 85468

Dark Grey AFP 85382M

White metallic 1035

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## VISION MAT METALLIC

NEW

DIMENSIONS: 2800 x 1300 mm

Pearl White 8860

Pearl Gold 8861

Grey A504

Cream A503

White 9511

Snow white A501

Alpine White 1644

Arctic White 5000

Pearl White 1298

DIMENSIONS: 2800 x 1270 mm

DIMENSIONS: 2800 x 1200 mm

DIMENSIONS: 2800 x 1300 mm

## VISION MAT BASIC

NEW

DIMENSIONS: 2800 x 1300 mm

Tiger Wood Bruciato DS2

Sand Oak Natural P52

Canyon Marrone Scuro DT18

Metallic Blue 8863

Aged Oak DR5

Chameleon Blue 8864</p