

EXPOMOBIL®

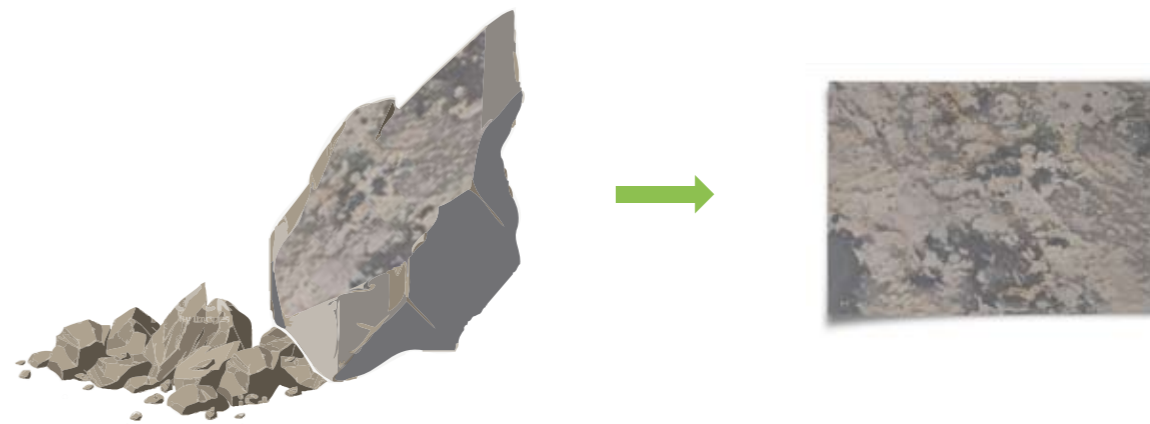
EXPO stone veneer

Real stone – real flexibility

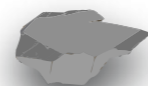
look and feel
REAL STONE

Wafertin sheets, cut from the world's most beautiful stones.
Each sheet is unique, and has the look and feel of real stone.

EXPO stone veneer



hard as stone – thin as paper



**100%
STONE**
surface
no imitation – no print



THIN
environmentally friendly
manufacturing



0.6 - 2.5 kg/m²
LIGHT



easy installation over edges and
arches, as well as tile on tile



easy to transport and work with – less
strain for man and machine



more durable than raw slates thanks
to carrier material on back

EXPO stone veneer

classics

Thanks to the sturdy carrier material made from glass fibre, **EXPO** stone veneer classic is durable and waterproof.
It is suitable for indoor use.

FLOOR & WALL

Flooring | Wall cladding | Door and furniture décor

Features

100% natural stone surface
more durable than raw slates thanks to penetration with polyester

Processing

circular saw with wood or stone saw blade | drilling and milling with wood or stone drill bit

Special properties

long-term subsequent deliveries of décors possible | fire protection class EN 13501-1: C_{fl}-s1

Dimensions

ca 610 x 1220 mm, +/- 2 mm | further dimensions on request

Thickness

ca 1.5 - 2.5 mm



real stone

adhesive

glass fibre

background



EXPO stone veneer

FLEXIBLE

The pliable EXPO stone veneer flexible's carrier material is made from cotton fabric. Due to the material's flexibility, it is soft and can easily be shaped. Use it indoors to cover furniture, doors, and walls.

WALL & FURNITURE

Wall cladding | Door and furniture décor

Features

100% natural stone surface | textile back

Processing

cutting on reverse with a carpet knife | naturally pliable | standard silicone stone or jointing sealant can be laid edge to edge

Special properties

pliable material | easy installation over edges and arches | 90° corners possible | long-lasting subsequent deliveries

Dimensions

ca 610 x 1220 mm, +/- 2 mm | further dimensions on request

Thickness

< 1 mm



real stone

adhesive

cotton



Slate | 222 **RUSTIQUE**

EXPO stone veneer

TRANSLUCENT

EXPO stone veneer translucent is ideal for ambient lighting and lounging areas, as well as furniture and front desk illumination. It is reinforced with translucent glass fibre.

INTERIOR DESIGN WITH LIGHT

Flooring | Wall cladding | Door and furniture décor

Features

100% natural stone surface
more durable than raw slates thanks to penetration with translucent glass fibre

Processing

circular saw with wood or stone saw blade | drilling and milling with wood or stone drill bit

Special properties

translucent | creative design possibilities | long-term subsequent deliveries of décors possible

Dimensions

ca 610 x 1220 mm, +/- 2 mm | further dimensions on request

Thickness

ca 1.5 - 2.5 mm



real stone

adhesive

glass fibre



“
mica schist
FALLING LEAVES
”

EXPO stone veneer

PRODUCT RANGE – CLASSIC | FLEXIBLE | TRANSLUCENT

Standard dimensions are 610 mm x 1220 mm (size tolerance in length and width, see technical data). One sheet equals 0.7442 m². Further dimensions available on request. Slate and Mica schist sheets are available in classic, flexible, and translucent. Limestone sheets are only available in classic. We will happily provide you with material samples. Décor examples are pictured. Each sheet is unique; differences in colour and surface structure are an expression of the natural qualities of the material.



Limestone
I 385 **Ice Pearl**



Limestone
G 273 **Green Pearl**



Limestone
G 274 **Jade Green**



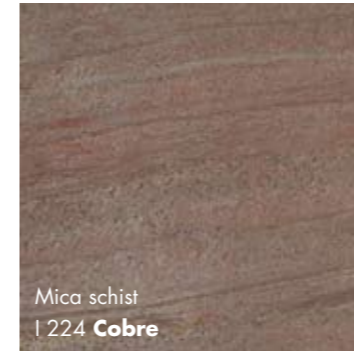
Slate
I 220 **Falling Leaves**



Slate
I 221 **California Gold**



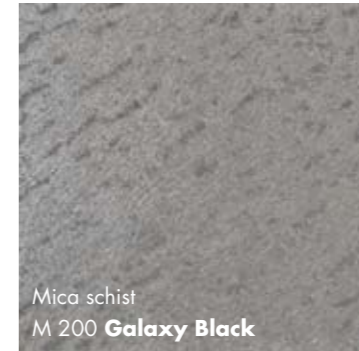
Slate
L 291 **Negro**



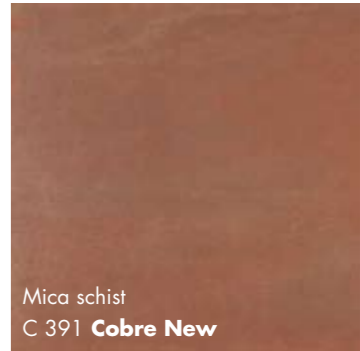
Mica schist
I 224 **Cobre**



Mica schist
K 403 **Verde**



Mica schist
M 200 **Galaxy Black**



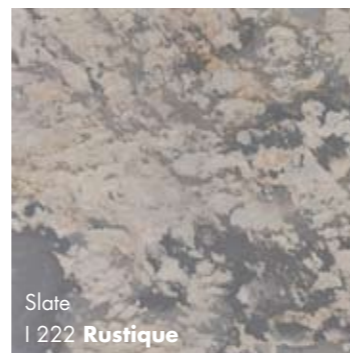
Mica schist
C 391 **Cobre New**



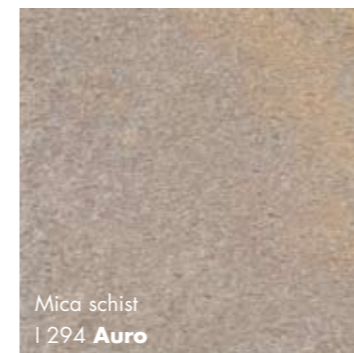
Slate
K 400 **Arcobaleno Colore**



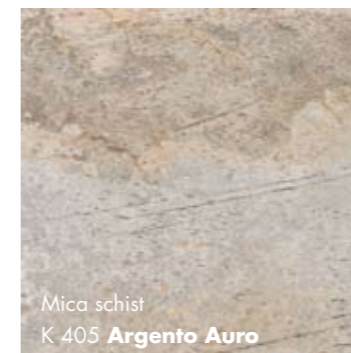
Slate
K 401 **Molto Rosa**



Slate
I 222 **Rustique**



Mica schist
I 294 **Auro**



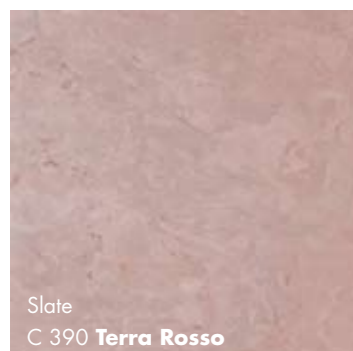
Mica schist
K 405 **Argento Auro**



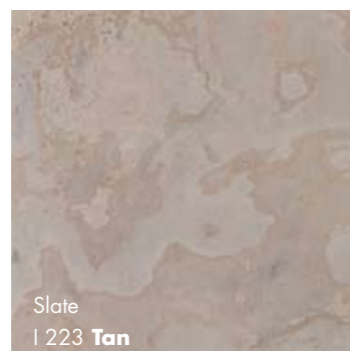
Mica schist
M 201 **Mare**



Mica schist
I 295 **Burning Forest**



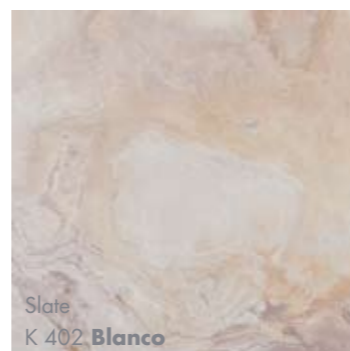
Slate
C 390 **Terra Rosso**



Slate
I 223 **Tan**



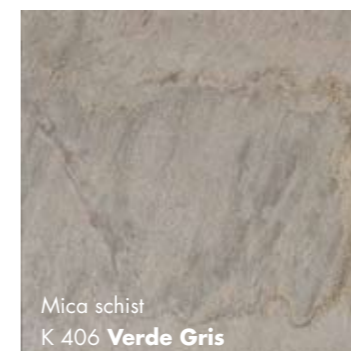
Slate
L 292 **Arcobaleno Gris**



Slate
K 402 **Blanco**



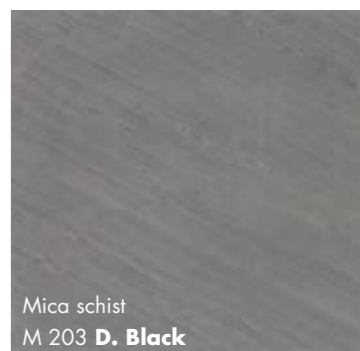
Mica schist
L 293 **Silver Grey**



Mica schist
K 406 **Verde Gris**



Mica schist
M 202 **Argento**



Mica schist
M 203 **D. Black**

EXPO stone veneer

ACCESSORIES & EQUIPMENT

EXPO adhesive

high-quality, neutral, permanently elastic one-component surface adhesive based on hybrid-polymers with a wide range of applications

*Very good application both indoors and outdoors
permanently elastic after curing, therefore sound-absorbing and shear-resistant
coverage ca 800 – 1000 g/m², see processing information on container*

EXPO dispersion adhesive

*on tiles and walls, indoors
additional priming necessary
coverage ca 1.9 kg/m², see processing information on container*

EXPO spray adhesive

powerful contact and construction adhesive free from chlorinated solvents, fast-drying

*Content: 500 ml
For non-absorbent indoor surfaces*

Further accessories and equipment on request. Product illustrations may differ from actual product.



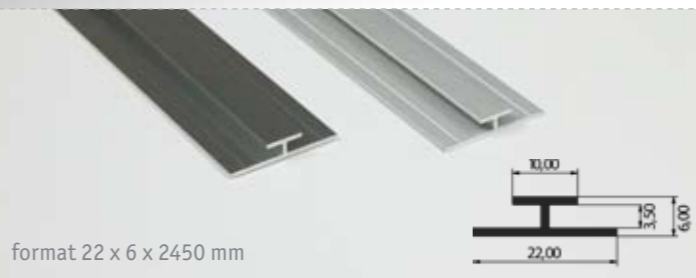
EXPO stone veneer

CONNECTION EXTRUSIONS

Skirting extrusion



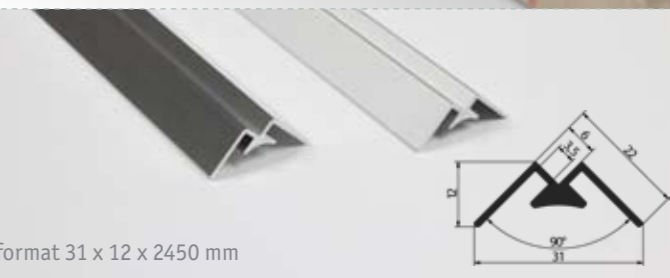
Edge-to-edge extrusion



Outer corner extrusion



Inner corner extrusion



TECHNISCHE DATEN IN DER ÜBERSICHT

	EXPO Steinfurnier CLASSIC	EXPO Steinfurnier FLEXIBLE	EXPO Steinfurnier TRANSLUCENT
Features	Resilient Waterproof	Soft Pliable	Translucent
Indoor use	FLOOR & WALL Flooring Wall cladding Door and furniture décor	WALL & FURNITURE Wall cladding Door and furniture décor 3D lining	INTERIOR DESIGN WITH LIGHT Flooring Wall cladding Door and furniture décor
Carrier material	Glass fibre fabric	Cotton fabric	Translucent glass fibre fabric
Dimensions Thickness	Ca 610 x 1220 mm further dimensions on request ca 1.5 – 2.5 mm	Ca 610 x 1220 mm further dimensions on request < 1 mm	Ca 610 x 1220 mm further dimensions on request ca 1.5 – 2.5 mm
Size/angle tolerance	+/- 2mm	+/- 2mm	+/- 2mm
Weight	ca 1.5 kg/ m ²	ca 0.8 kg/ m ²	ca 1.5 kg/ m ²
Adhesive	PU adhesive polymer adhesives, epoxy silicone	Depends on surface material, refer to processing information	PU adhesive translucent polymer adhesives translucent epoxy
Processing	Circular saw with wood or stone saw blade Drilling and milling with wood or stone drill bit Increased flexibility through hot air (ca 400°C / 752°F)	Carpet knife on reverse Naturally pliable Increased flexibility through hot air (ca 400°C / 752°F) Suitable for lining of almost all shapes and surfaces	Circular saw with wood or stone saw blade Drilling and milling with wood or stone drill bit Increased flexibility through hot air (ca 400°C / 752°F)
Special properties	Long-term subsequent deliveries of décor possible Fire protection class EN 13501-1: C _{fl} -s1	Long-term subsequent delive- ries of décor possible Pliable 90° corners possible	Long-term subsequent delive- ries of décor possible Translucent

Stone is a natural product.

Differences in colour and surface structure are an expression of the natural qualities of the material. For detailed technical information, refer to the material data sheet.



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