

# WEARE YOU!



+49 (0)2226 - 82 999 30



+49 (0) 160 - 78 845 93



info@slate-lite.com





vCard



slatelite.realstone





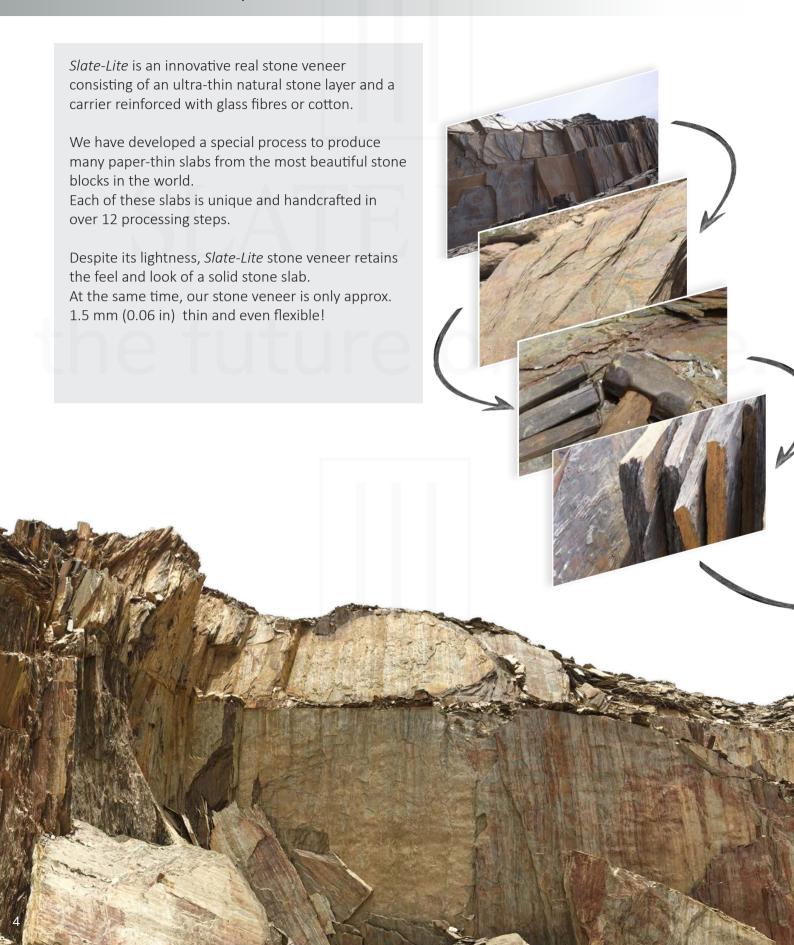
slateliterealstone





## THE INNOVATION

# Real stone, thin & flexible





### STANDARD SIZES

# XXL sizes up to 3.500 mm (137.79 in)

Whether creative laying patterns with small format tiles or virtually seamless design statements with our XXL formats: With Slate-Lite, you can design your building project exactly according to your wishes.

If you want to save time and work, you can even order our stone veneers directly in the individual desired size!

Some of our decors are even available in special sizes up to 3.500 mm (137.79 in) in length. Just contact us if necessary, and we will produce your stone veneers directly in special sizes in our factory.

		1.200 × 600 mm 23.62 × 47.24 in M	24 x 48 in	
SLATELITE		ra <sup>t</sup> at		
ULTRA THIN			<b>~</b>	
TRANSLUCENT	_	_	<b>4</b>	<b>~</b>
Riemchen	-	<b>~</b>	_	_
ULTRA THIN TRANSLUCENT	_		<b>~</b>	<b>~</b>
ART-DECORS	_	_	<b>~</b>	<b>~</b>
STONE BOARDS	_	_	_	<b>~</b>



#### INTERIOR // WALLS

Slate-Lite, UltraThin eco+, Translucent, Slips, UltraThin Translucent, Artdecors Lite, Stoneboards







#### KITCHEN / TILED BACKSPLASH

Slate-Lite, Translucent, Slips, Stoneboards



Slate-Lite, Translucent, Slips, Stoneboards



#### **FURNITURE CONSTRUCTION**

Slate-Lite, UltraThin eco+, Translucent, Slips, UltraThin Translucent, Artdecors Lite, Stoneboards



#### SHOWER / BATH / SAUNA

Slate-Lite. Translucent. Slips. Stoneboards



#### DEEP DRAWING / SPECIAL

UltraThin eco+, UltraThin Translucent



#### LIGHT OBJECTS

Translucent, UltraThin Translucent, Stoneboards Translucent



# SIMPLE PROCESSING

4 working steps to success – without any special tools

#### 1) CUTTING TO SIZE

Cut stone veneer to the right size if necessary. This works by hand or table saw, multitool or laser.







#### 2) PROTECT

Depending on the place of application, apply an impregnation or sealant with a lint-free roller.







#### 3) BONDING

Apply a suitable adhesive to the entire surface of the mounting surface or the back of the material.







#### 4) ATTACHMENT

Position the stone veneer in the desired position and press into place. DONE, THAT'S ALL!









# FREQUENTLY ASKED QUESTIONS -

quickly answered.

#### ARTIFICAL STONE OR REAL STONE?



The Slate-Lite stone veneers have a 100% natural stone surface, it is **not** an artificial stone!

In our online shop you will find the complete FAQ with questions and answers about our stone veneers:



www.slate-lite.com

#### WHICH SUBSTRATES ARE POSSIBLE?



Almost any material is suitable as a substrate, including concrete, sheetrock, wood, metal, tile, plaster, acrylic, etc. The substrate just needs to be smooth, dust-free, clean and dry.

#### **HOW DURABLE IS SLATE-LITE?**



Slate-Lite is more robust than a conventional rough stone slab. Our stone veneers are also UV-resistant and frost-proof, making them suitable for outdoor use.

#### DO I NEED TO PROTECT THE STONE SURFACE?



In many areas, no additional protection is necessary.

However, in wet areas and kitchens, and when used as flooring, the material should be impregnated or sealed to ensure the best possible protection for the real stone.

#### WHAT DOES MY STONE SHEET LOOK LIKE?



Each sheet of Slate-Lite is unique in pattern and texture.

However, we take care when ordering to ensure deliveries are as close to batch as possible.

With our optional photomatching service, you can also select your desired decor from the available batches before delivery.

#### WHERE CAN I SEE SLATE-LITE IN PERSON?



You can find all of *Slate-Lite*'s trade partners worldwide online, including contact details and showroom information: www.slate-lite.com/StoreLocator. In our online shop, you can of course also order samples of each decor in order to convince yourself personally of the quality of our stones.

## **ENVIRONMENTAL PROMISE**



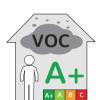






Improved eco-balance with

lower CO<sub>2</sub> emissions







The emission rates on the transport routes are much lower with *Slate-Lite* than with conventional stone slabs, resulting in a much more positive eco-balance.

One sheet of Slate-Lite produces approx. 95% less  $CO_2$  than a conventional thick stone slab during transport!\*)

In addition, the manufacturing process we have developed also conserves natural resources in the quarries: From the stone material of a single conventional stone slab of 2 cm, we obtain 200-300 slabs of *Slate-Lite*, depending on the decor!

\*) During transport compared to conventional stone slabs, see sample calculation.

	Transport route	Material (m²)	Charge (kg)
Slate-Lite	Container 40'	10.637 m²	26.500 kg
Granite slab (2 cm)	Container 40'	441 m²	26.500 kg
	Distance (km)	CO <sub>2</sub> emission (g)	CO <sub>2</sub> emission / m <sup>2</sup>
Slate-Lite	<b>Distance (km)</b> 7.500 km	CO <sub>2</sub> emission (g) 3.001.125,00	CO <sub>2</sub> emission / m <sup>2</sup> 282,12 g

#### By the way:

You can return all sample sets to us after use, get your money back and thus also make a contribution to the conscious use of materials and resources.



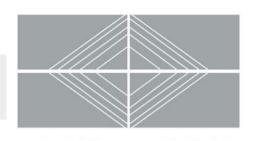






# **BOOKMATCHING-SETS**

Design highlights made of several XXL panels for a brilliant spacial effect



Our bookmatching sets are special: each set contains several Slate-Lite large formats in the format  $2.400 \times 1.200 \text{ mm}$  ( $47.24 \times 94.48 \text{ in}$ ) with mirrored structures for an impressive overall appearance. The 100% natural stone structures are coordinated in such a way that you create a mirror-image matching pattern that can be arranged in different ways!







## **OUR SERVICES**

# Our full service for professional requirements



#### **CUTTING // CIRCULAR SAW**

- ► Final format 50 2,800 mm
- ► Tolerance 0.5 mm
- ► Angle cuts possible
- ► Mitre cuts with pressed material



#### **PRESSING**

- ► Max. 2.800 x 1.200 mm
- ► MDF, chipboard, HPL, acrylic, Aludibond etc.
- ► Individual supports possible
- ▶ Moulded components



#### **PROTECTION**

- Impregnation / sealing / lacquering
- ► 1-coat / 2-coat sealing
- ► Fields of application: Kitchen, bathroom, wet area, floor, etc.



#### **EDGES**

- ► Lacquered edges
- ► Edge height 4 40 mm
- ▶ Various colors



#### LASER-CUTS

- ► Max. 3.000 x 1.400 mm
- ► Cut-outs, shape cuts, logos, etc.
- ▶ No engravings



#### **UV PRINTING**

- ▶ 4-color printing
- ► Max. 3.000 x 2.000 mm
- ▶ White printing possible



### **EXTENSIVE RANGE OF ACCESSORIES**













#### CARE

#### **SPECIAL CLEANER**

Removes adhesive residues 250 ml / 1.000 ml





#### CARE

#### **AKEMI OIL & GREASE REMOVER**

Removes oil and grease stains 250 ml





#### **PROTECTION**

#### **SPECIAL IMPREGNATOR**

Protection against oil, grease and water stains
1.000 ml





#### **PROTECTION**

#### SPECIAL PROTECTION

Weatherproof impregnation with nano-beading effect 250 ml / 1.000 ml





#### **PROTECTION**

#### **2K-PROTECTION FURNITURE**

Two-component protection, especially for furniture processing 625 ml/3.125 kg





#### **PROTECTION**

#### **EXTREME PROTECTION**

Sealer for heavy duty use like kitchen & bathroom 1,2 kg / 2,4 kg / 4,8 kg





#### **ADHESIVE**

#### **SLATE-LITE EXTREME ADHESIVE**

Bonds *Slate-Lite* indoors as well as outdoors & wet areas



600 ml / 15 kg





#### ADHESIVE

#### ULTRATHIN CONTACT ADHESIVE

Contact adhesive for *UltraThin eco+* 



750 ml

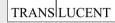




#### **ADHESIVE**

#### TRANSLUCENT CRYSTAL CLEAR

Transparent bonding for Translucent



600 ml





#### **ADHESIVE**

#### **INSTANT ADHESIVE**

Superglue with activator spray to fix problematic areas

150 ml / 20 g





We are continuously optimising our products. It is therefore possible that individual accessory products have been replaced since the catalogue went to press. You will always find the latest products and information on our homepage. Data sheets as well as detailed processing instructions can also be found online.



#### **ADHESIVE**

#### **HRANIFIX PREMIUM**

Spray contact adhesive





#### **PROCESSING**

#### **FURTHER ACCESSORIES**

Cold wax for edge processing Natural stone silicone







#### **PROCESSING**

#### **PROCESSING TOOLS**

B3 notched trowel Smoothing spatula Tubular bag gun Foam rollers / hangers





#### PROFILE STRIPS

#### **CONNECTION PROFILE**

4,8 x 3,0 x 34 x 2.500 mm

#### **END PROFILE**

4,8 x 2,0 x 32 x 2.500 mm

#### **OUTSIDE CORNER PROFILE**

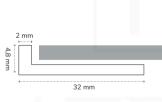
30 x 5,0 x 40 x 2.500 mm

#### **INSIDE CORNER PROFILE**

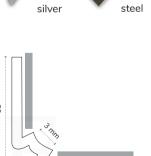
29 x 3,0 x 29 x 2.500 mm





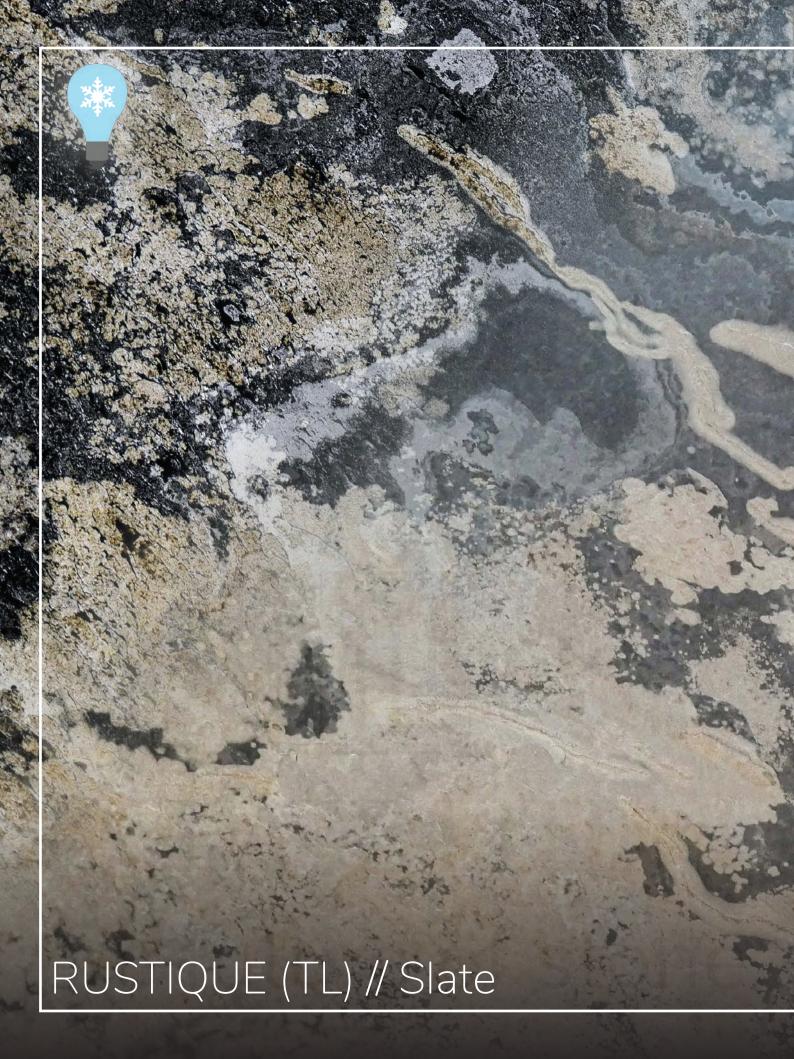


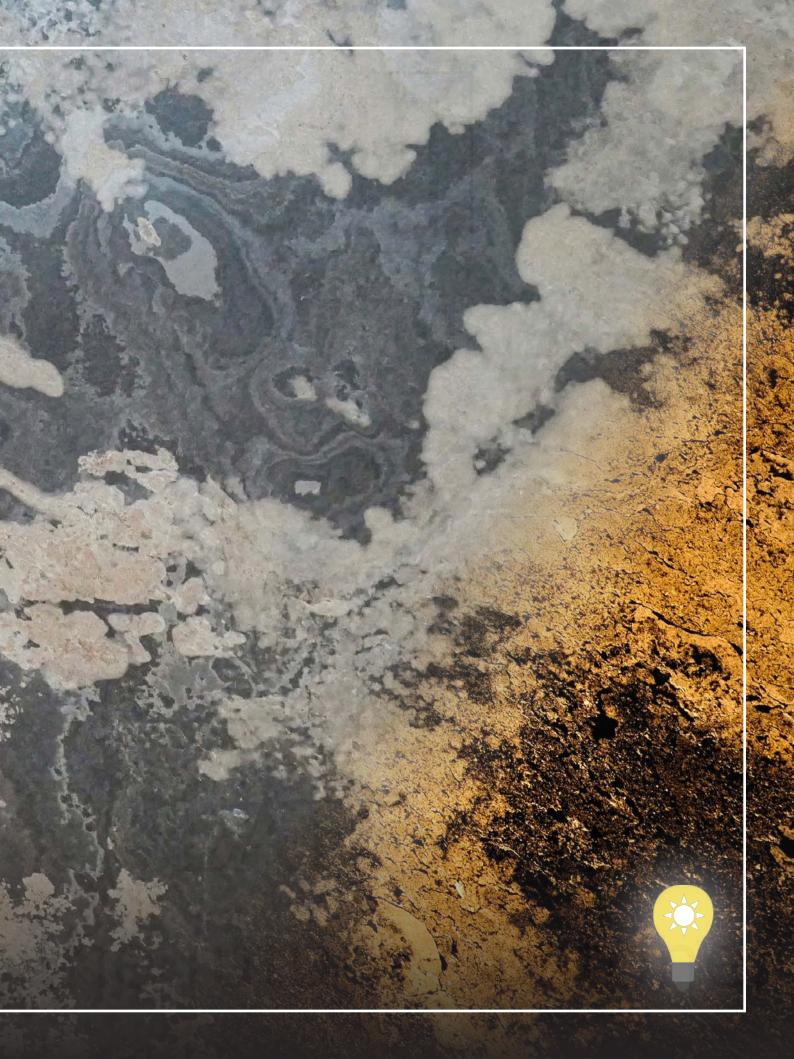




29 mm

15





# SLATE LITE

## The all-rounder









Variable sizes up to XXL 🗸

More robust than raw stone slabs  $\checkmark$ 

Slate-Lite is a thin stone veneer with a fibreglass backing and 100% natural stone surface.

Despite its lightness and an overall thickness of only approx. 1.5 mm (0.06 in), it is extremely robust and durable.

Slate-Lite can be used both indoors and outdoors for wall cladding, flooring or as a tile backsplash in the kitchen.

Even extraordinary living environments made of stone in wet areas such as bathrooms or the shower are possible with *Slate-Lite*!

100% natural stone surface Total thickness: approx. 1.5- 2.5 mm Weight: approx. 1.5 kg/m<sup>2</sup> Substrate: Fibreglass

Size accuracy: 1-2 mm Maximum temperature: 120°C Bendable radius: approx. 5 cm





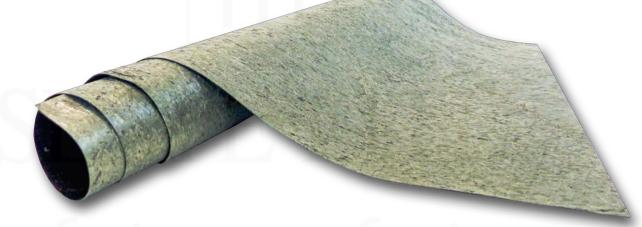


# ULTRA THIN ecco+

The flexibility miracle



DATA SHEET



- ✓ 3D formable
- Can be cut with scissors
- Total thickness < 1mm













particularly environmentally friendly. The natural mat on the reverse side allows for easy processing

*UltraThin eco+* is an extremely thin and flexible real stone

decor with a cotton mat as

to its light weight and low

consumption of natural stone resources makes *UltraThin eco+* 

transport

substrate.

CO<sub>2</sub>-saving

and opens up many new possibilities in interior design

and furniture construction.

With *UltraThin eco+* you can even master complex special shapes and difficult edge areas!

100% natural stone surface Total thickness: < 1.0 mm Weight: approx. 0.8 kg/m<sup>2</sup> Substrate: cotton & textile mat

Size accuracy: 1-2 mm Maximum temperature: 60°C (80°C for short periods) Bendable radius: 3D-formable

# TRANS LUCENT

Eyecatcher with luminosity









- Different effects depending on light source
- Variable sizes up to 2.800 x 1.200 mm ✓
  - Suitable for any light source 🗸

With our Translucent decors, you become a lighting designer thanks to the transparent backing material!

Due to the translucent back, unique light effects can be created with a light source behind the sheet of stone, so that extraordinary backlit objects can be created!

Depending on the type of light, different effects are achieved: you can use cold, warm or even colored light to create your individual stone light object.

100% natural stone surface Total thickness: approx. 1.5 - 2.5 mm Maximum temperature: 120°C Weight: approx. 1.5 kg/m<sup>2</sup> Substrate: fibreglass

Size accuracy: 1-2 mm Bendable radius: approx. 10 scm

**GET YOUR** SAMPLES NOW!







# Metal look for shiny appearances



High quality metal finish

Extremely light & flexible

For walls and furniture





Artdecors Lite are decors with a metallic look for high-quality and stylish interior design.

The metal decors are extremely thin stone veneers that have been coated with metal colors as a finish.

In addition to the low overall weight, with the Artdecors you also benefit from the easy processing and flexibility of the material.

Total thickness: 1.5-2.0 mm Weight: approx. 1.5 kg/m<sup>2</sup> Substrate: fibreglass



GET YOUR SAMPLES NOW!





Create a new bathroom with the thin veneers from Slate-Lite unique wellness areas:

Slate-Lite is easily suitable for all kinds of wet areas such as bathrooms and showers, but also for saunas and in the pool area!

Thanks to the thin
overall thickness of
only approx. 1.5 mm,
Slate-Lite stone veneers
can also be glued
directly onto old
tiles to save time.



- Can be laid directly over old tiles
- Almost jointless thanks to XXL formats
- ✓ Water-resistant and durable







Scan the QR code and experience for yourself, how Slate-Lite transforms old bathrooms into design statements in no time at all!

► www.slate-lite.com/inspiration

















For even more project ideas from the "bathroom" theme area, visit our homepage:







- Easy to process
- ✓ Variable sizes: Every wall is unique
- The feel of a solid stone slab

# the future of stone.



















For even more project ideas from the "Living" theme area, visit our homepage:





Say goodbye to unattractive old tiles in your kitchen in no time at all:

With the thin stone veneers from Slate-Lite, you can renovate quickly & easily and create modern backsplashes and kitchen fronts made of natural stone!



- ✓ Can be laid directly over old tiles
- ✓ In custom sizes with XXL formats
- ✓ Durable & easy to maintain

the future of stone.







Scan the QR code and experience for yourself, how Slate-Lite can transform any kitchen back and front kitchen backsplash and fronts into design statements statements in no time at all!

► www.slate-lite.com/inspiration

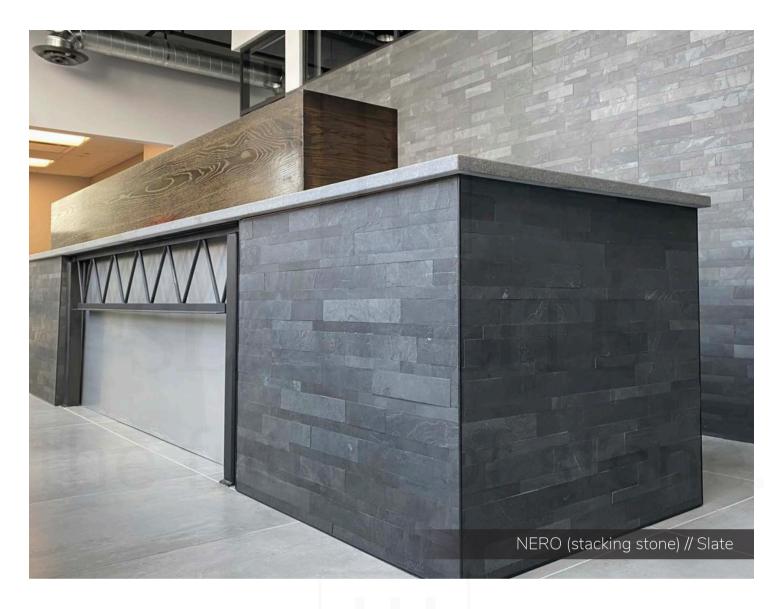


















For even more project ideas from the "Kitchen" theme area, visit our homepage:



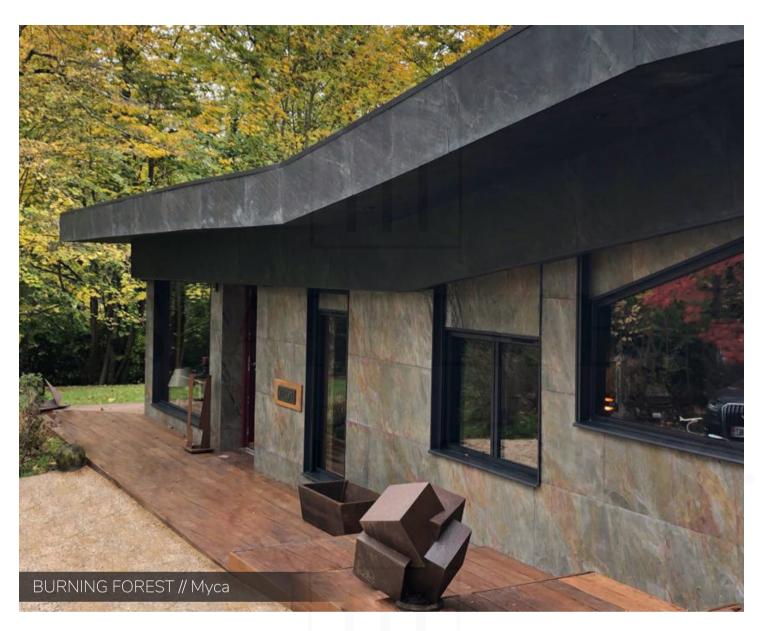
Whether as a design accent in the garden, as a near-natural privacy screen or as a complete ventilated natural stone façade:

With Slate-Lite, all possibilities for modern architecture are available to you, even outdoors.



- ✓ UV-resistant & frost-proof
- ✓ More robust than rough stone slabs
- ✓ Water resistant & easy to maintain



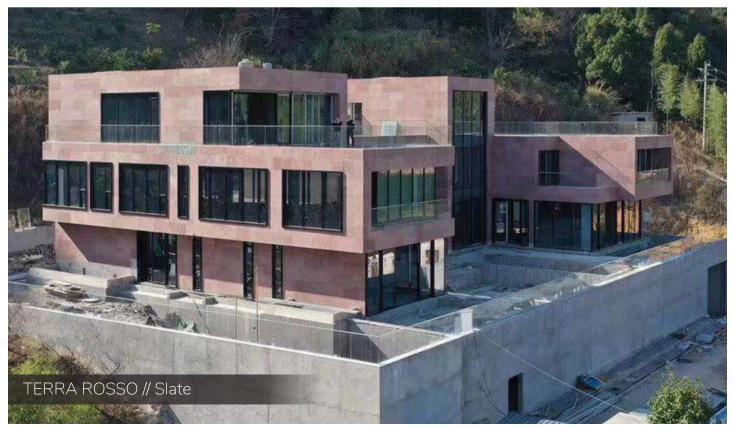




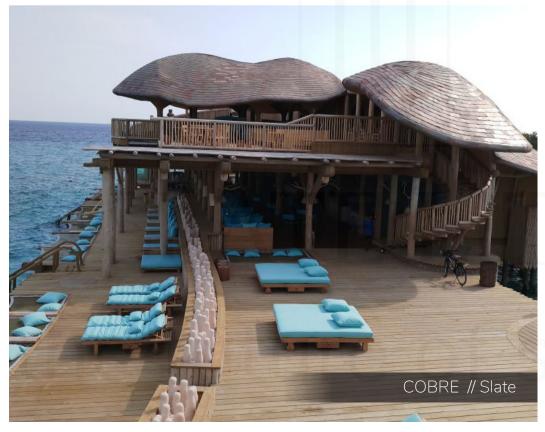












For even more project ideas from the "Outdoor" theme area, visit our homepage:

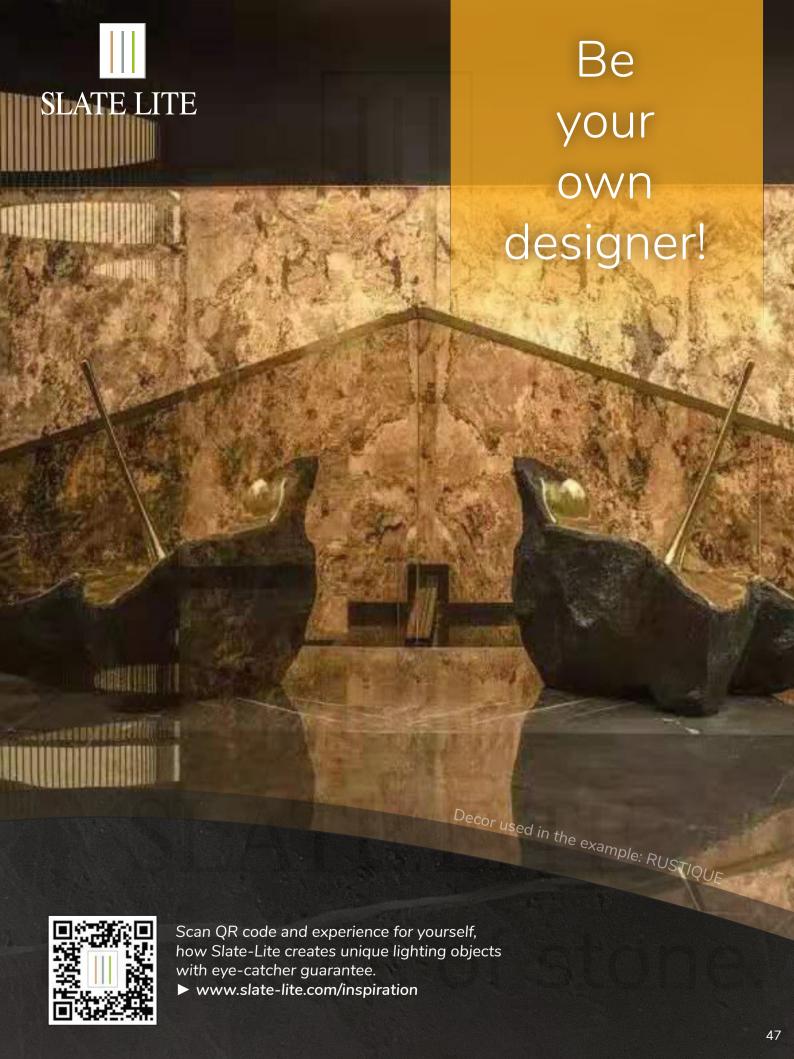


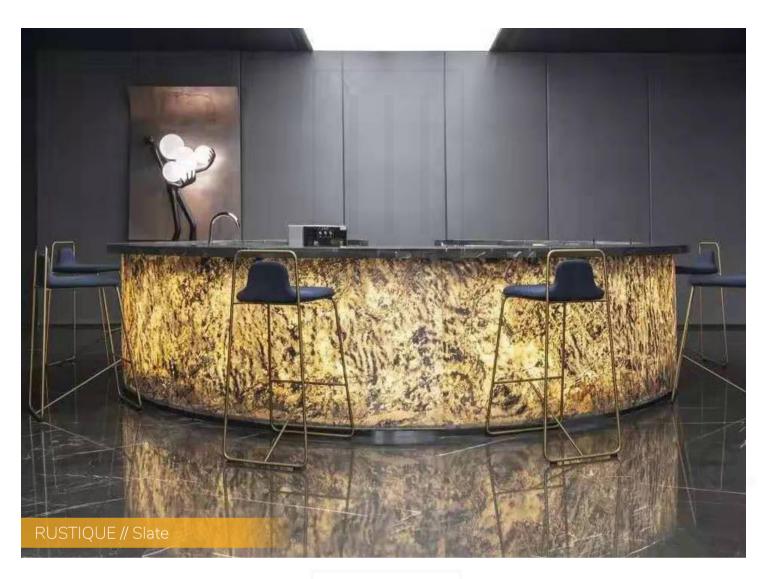


www.slate-lite.com



✓ Product lines for every application

















For even more project ideas from the "Light" theme area, visit our homepage:



# WARMING DESIGN FOR COLD DAYS

Working in areas with high temperatures and heat near fires are no problem for Slate-Lite's real stone decors!

Create modern fireplace claddings or stylish back walls for your Swedish stove!



- ✓ Heat resistance up to 120°C
- ✓ Fire class up to Cs3d0
- ✓ Robust & easy to maintain













For even more project ideas from the "Fireplace" theme area, visit our homepage:



# NO MORE STONE-LOOK DINING TABLES!

Artificial stone was yesterday - from now on, unique designs and noble furniture lines can also be realised in series production with real stone without any problems:

Slate-Lite can be easily pressed onto almost all base materials and, thanks to its thin overall thickness and light weight, enables extraordinary living trends and IT-pieces!





- ✓ Each piece is unique
- Extremely light and flexible
- Easy to cut and press





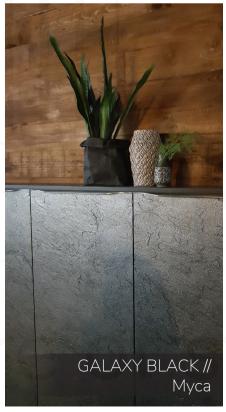












For even more project ideas from the "Furniture" theme area, visit our homepage:

# SALES-PROMOTING SHOP SPACES WITH EYE-CATCHER GUARANTEE

Timelessly classic or modern: With more than 70 stone veneers, you can transform your business property or restaurant into a top-class design statement in no time at all.

Slate-Lite's thin stone veneers guarantee eye-catchers in any interior to make your customers feel at home.



- Ready for your branding thanks to UV printing
- ✓ Backlit stone with Translucent
- ✓ Variable sizes: Every wall is unique





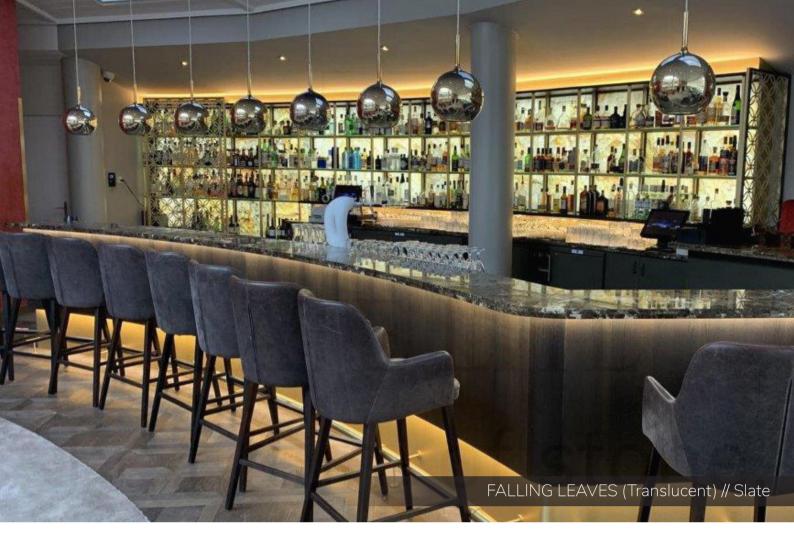
Scan the QR code and experience for yourself, how Slate-Lite transforms your restaurant into a unique shopping experience!

▶ www.slate-lite.com/inspiration





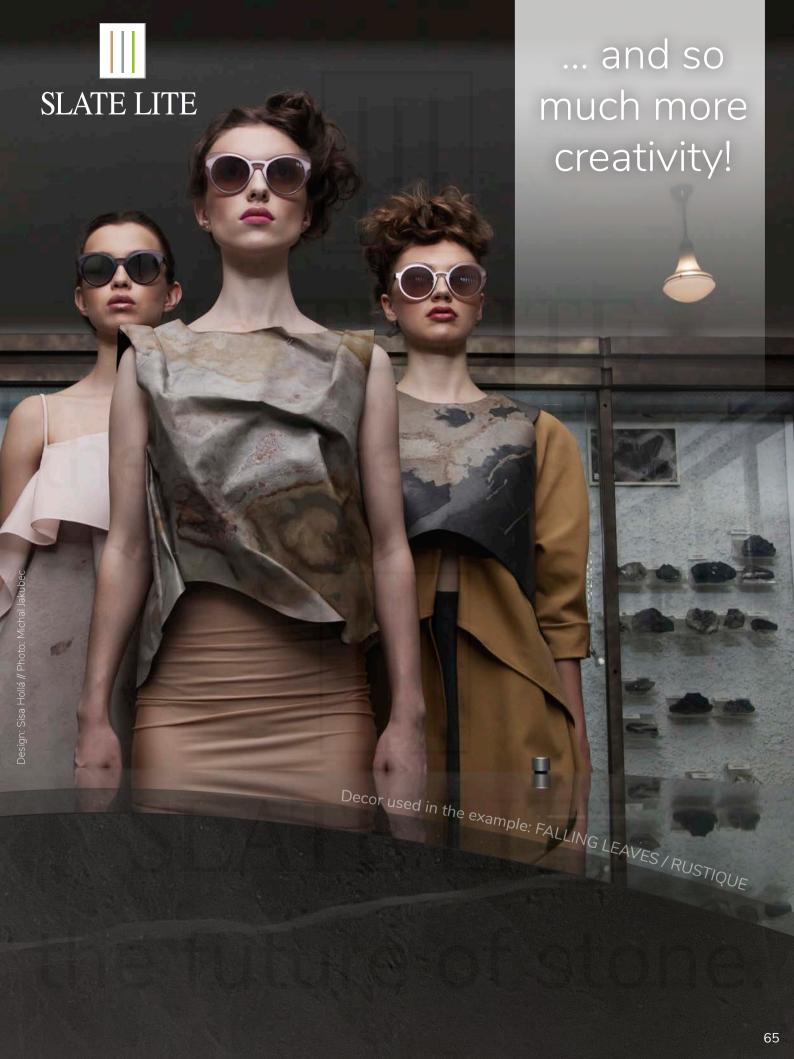








- ✓ Ultralight and extremely thin
- Can be cut with scissors depending on product line
- ✓ UltraThin eco+ is 3D formable



# future of stone.





YOU NEED

## ₩ PICTURES AND SINSPIRATION?

Then simply scan the **QR codes** next to your desired decor on the following pages with your mobile phone camera, and you will receive more material photos and project examples with this decor!



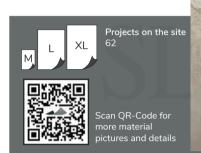


#### **PHOTOMATCHING**

Each stone veneer is totally unique in color and texture. With our optional photomatching service, you can get photos of the available batches before shipping and choose the exact stone veneers you like best!



// SLATE





#### **CALDERA GOLD**

// SLATE





#### **FALLING LEAVES**

// SLATE



Projects on the site 39, 42, 48, 49, 50, 51, 55, 58, 63, 64, 65



Scan QR-Code for more material pictures and details









#### **STONE TYPE: SLATE**

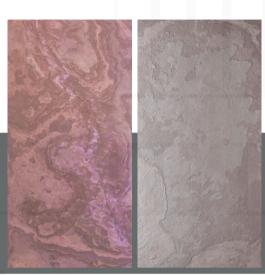
The colored slate decors usually have a softer surface with different and constantly changing patterns and structures.





Projects on the site 44, 48







#### MOLTO ROSA

// SLATE



Scan QR-Code for







#### **BELGIUM BLUE**

// SLATE



more material





#### **EVERY SHEET IS UNIQUE**

Each Slate-Lite sheet of stone is handcrafted in over 12 processing steps!



// SLATE







#### **RUBIGO GREY**

// SLATE





#### **CALIFORNIA GOLD**

// SLATE



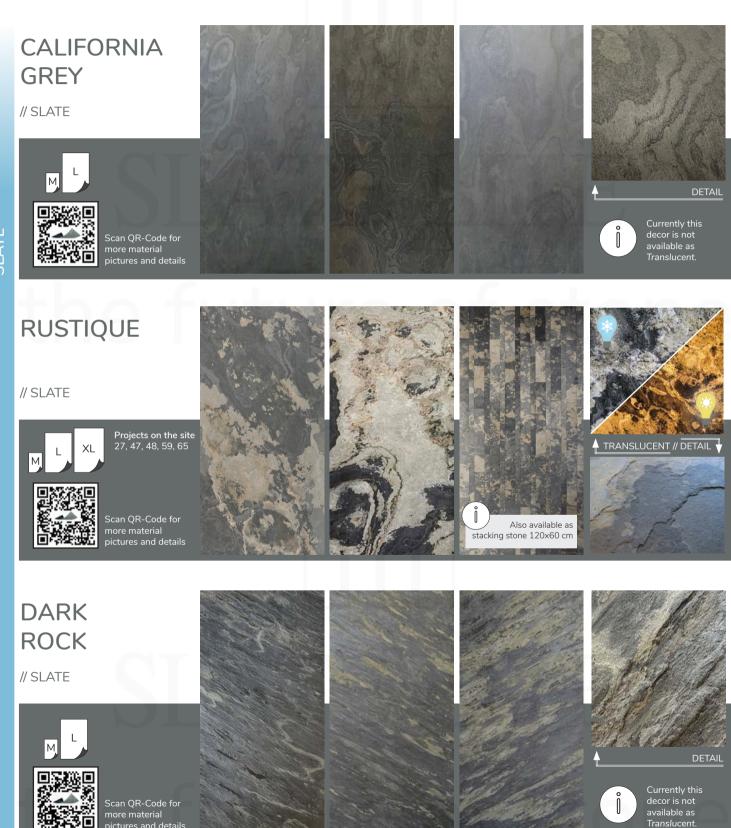
Projects on the site 30, 38





#### STONE TYPE: SLATE

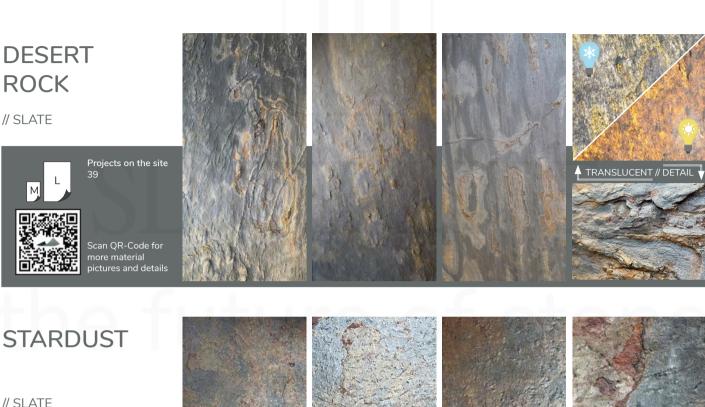
The colored slate decors usually have a softer surface with different and constantly changing patterns and structures.



pictures and details

#### 100% NATURAL STONE SURFACE

The paper-thin real stone veneers of Slate-Lite create the look and feel of a solid stone slab.











## STONE TYPE: SLATE

The colored slate decors usually have a softer surface with different and constantly changing patterns and structures.



## **EXTREMELY LIGHT & FLEXIBLE**

At only  $1.5 \text{ kg/m}^2$ , each sheet of Slate-Lite is an absolute lightweight. The thin overall thickness of 1.0 - 2.5 mm allows it to be used in all locations.



pictures and details

## **PHOTOMATCHING**

Each stone veneer is totally unique in color and texture. With our optional photomatching service, you can get photos of the available batches before shipping and choose the exact stone veneers you like best!



// MYCA SLATE



Projects on the site



Scan QR-Code for more material pictures and details



#### COBRE

// MYCA SLATE



Projects on the site 27, 31, 45



Scan QR-Code for more material



#### BURNING FOREST

// MYCA SLATE



Projects on the site 32, 42, 48, 53, 55, 56, 59



Scan QR-Code for more material pictures and details









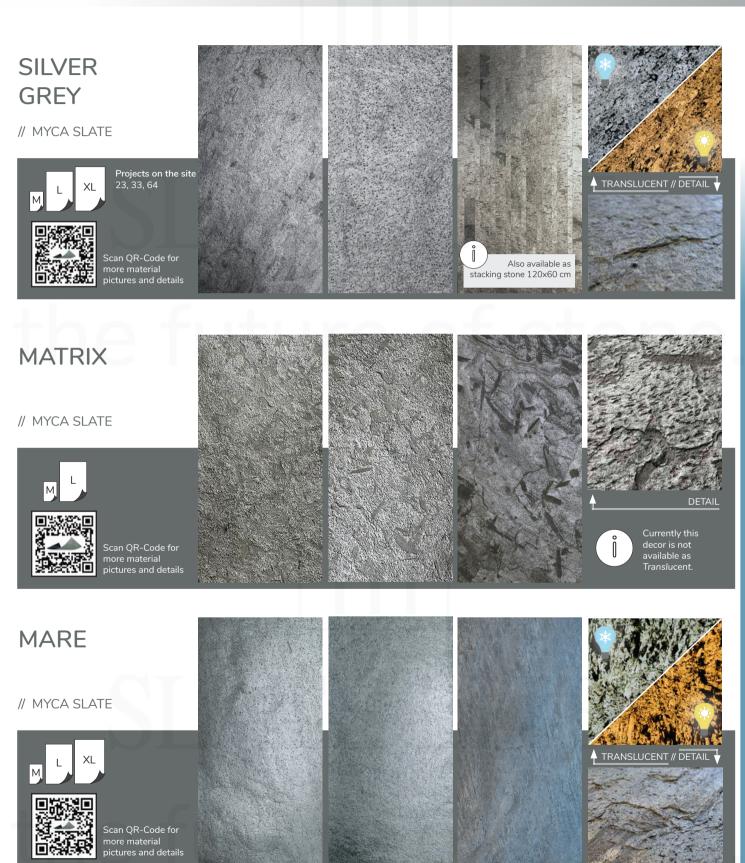
#### STONE TYPE: MYCA SLATE

The Myca slate decors usually have a somewhat rougher surface with homogeneous patterns. The eye-catcher is the gloss effect, which is created by the natural quartzite content in the rock.



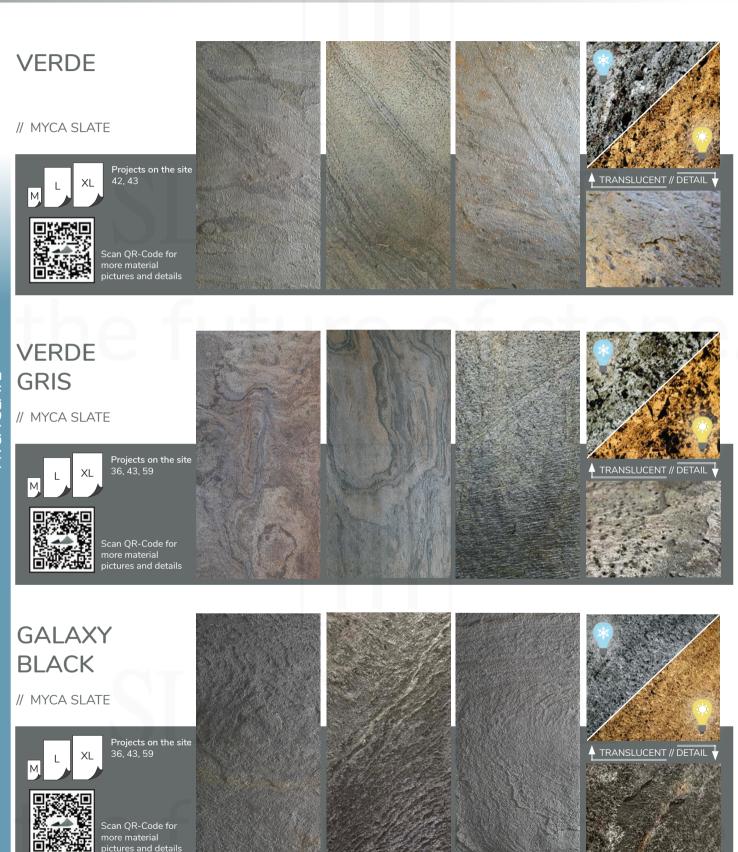
## **EVERY SHEET IS UNIQUE**

Each Slate-Lite sheet of stone is handcrafted in over 12 processing steps!



#### STONE TYPE: MYCA SLATE

The Myca slate decors usually have a somewhat rougher surface with homogeneous patterns. The eye-catcher is the gloss effect, which is created by the natural quartzite content in the rock.



#### 100% NATURAL STONE SURFACE

The paper-thin real stone veneers of Slate-Lite create the look and feel of a solid stone slab.







#### **D.BLACK** 315°

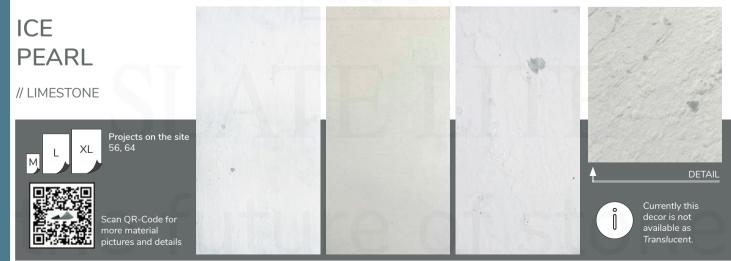




# STONE TYPE: LIMESTONE

The limestone decors impress with a smoother surface with relatively homogeneous patterns and structures

Important information: Limestones are not suitable for outdoor and wet areas!



## PHOTOMATCHING

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## 0

## **PHOTOMATCHING**

Each stone veneer is totally unique in color and texture. With our optional photomatching service, you can get photos of the available batches before shipping and choose the exact stone veneers you like best!



// SANDSTONE



Scan QR-Code for more material pictures and details











decor is not available as Translucent.



// SANDSTONE



Scan QR-Code for more material pictures and details



#### **RAINBOW**

// SANDSTONE



Scan QR-Code for more material pictures and details





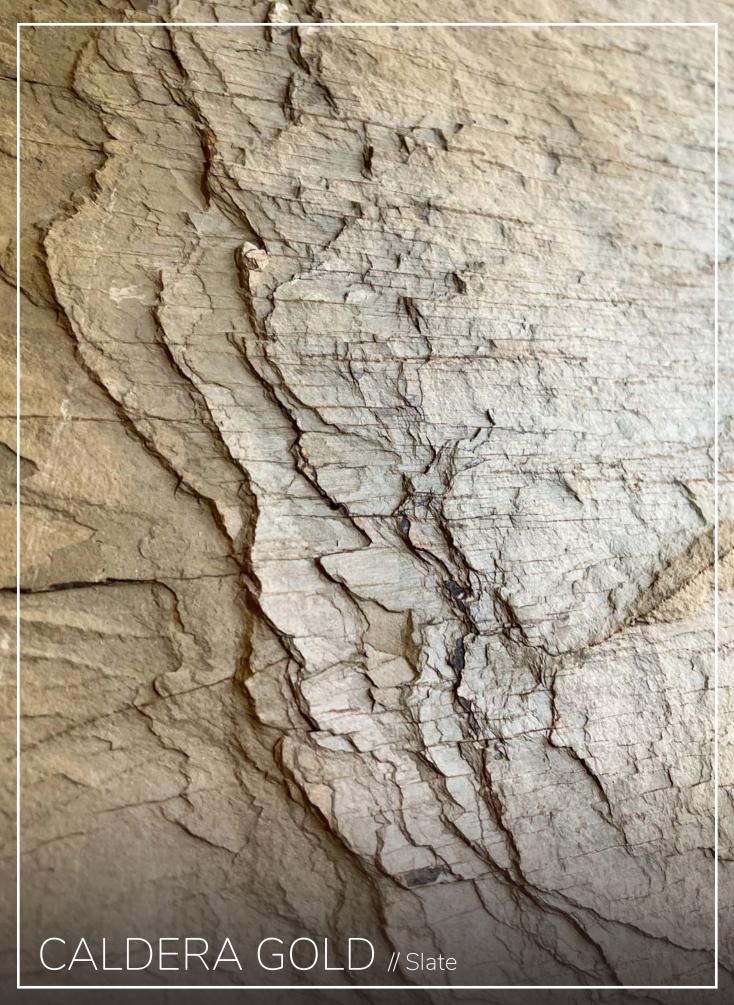




#### STONE TYPE: SANDSTONE

Slate-Lite's sandstone decors captivate with a slightly rough, rather grainy surface with slight differences in height.

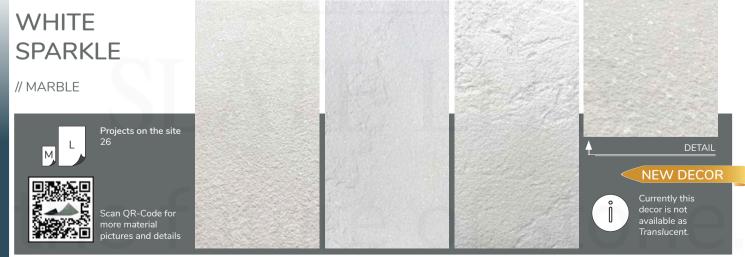








Important information: The marbles are rough-split and show partial structures with greater thickness, as well as a stronger tension in the sheet!



## **PHOTOMATCHING**

Each stone veneer is totally unique in color and texture. With our optional photomatching service, you can get photos of the available batches before shipping and choose the exact stone veneers you like best!



// MARBLE





#### PEBBLE BEACH

// MARBLE



Scan QR-Code for more material pictures and details





// MARBLE





#### STONE TYPE: MARBLE

The marble decors captivate through their slit-rough surface with constantly changing structures and partly strong elevations.



// MARBLE



Projects on the site



Scan QR-Code for more material pictures and details



#### SILVIA

// MARBLE



Scan QR-Code for more material pictures and details











#### SILVIA WILD

// MARBLE





Scan QR-Code for more material pictures and details









NEW DECOR



Currently this decor is not available as Translucent.

## 100% NATURAL STONE SURFACE

The paper-thin real stone veneers of Slate-Lite create the look and feel of a solid stone slab.



// MARBLE





#### RED CREEK

// MARBLE



Scan QR-Code for more material pictures and details





// MARBLE





The marble decors captivate through their slit-rough surface with constantly changing structures and partly strong elevations.

#### RAINFOREST BROWN

// MARBLE



Projects on the site



Scan QR-Code for more material pictures and details



#### RAINFOREST GREEN BRIGHT

// MARBLE



Projects on the site

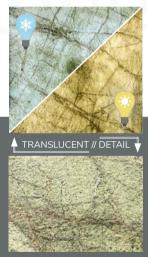


Scan QR-Code for more material pictures and details









#### RAINFOREST GREEN

// MARBLE





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## **EVERY SHEET IS UNIQUE**

Each Slate-Lite sheet of stone is handcrafted in over 12 processing steps!



// MARBLE



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#### MONSOON BLACK (VERTICAL)

// MARBLE



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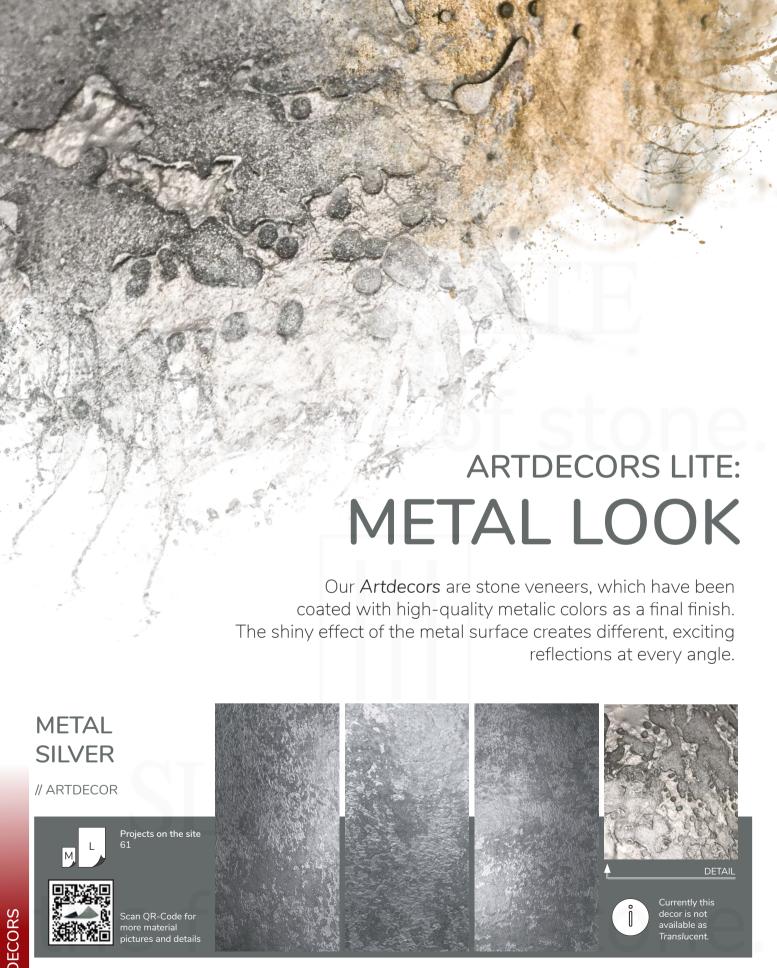
## MONSOON BLACK (HORIZONTAL)

// MARBLE



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## **EXTREMELY LIGHT & FLEXIBLE**

At only 1.5 kg/m², each sheet of Slate-Lite is an absolute lightweight. The thin overall thickness of 1.0 - 2.5 mm allows it to be used in all locations.

#### MFTAI **GOLD**

// ARTDECOR





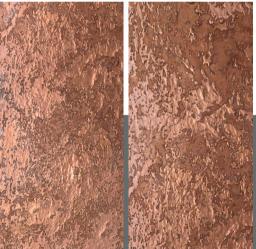


#### METAL **COPPER**

// ARTDECOR











## QUESTIONS? GET OUR INDIVIDUAL ADVICE IN OUR ONLINE SHOWROOM!

Arrange your free and personal video chat appointment with us and let us advise you individually on your computer!







## **SLATE LITE**

the future of stone.

## WE LOOK FORWARD MAKING **DREAM HOME** COME TRUE!

SLATE-LITE





+49 (0)2226 - 82 999 30



+49 (0)160 - 78 845 93





info@slate-lite.com

