

Real stone, thin & flexible. For wall, light, and facade.

#future
of stone



The INNOVATION:

Real stone, thin & flexible

Slate-Lite is an innovative **real stone veneer** that consists of an ultra-thin layer of natural stone and a backing reinforced with glass fibers or cotton.

We have developed a specialized process to extract many ultra-thin slabs from the most beautiful stone blocks in the world. Each of these slabs is a **unique piece**, **handcrafted** through **over 12 processing steps**.

Despite its lightweight nature, Slate-Lite retains the texture and appearance of a solid stone slab. Our stone veneer is only approximately 1.5 mm thin and even flexible



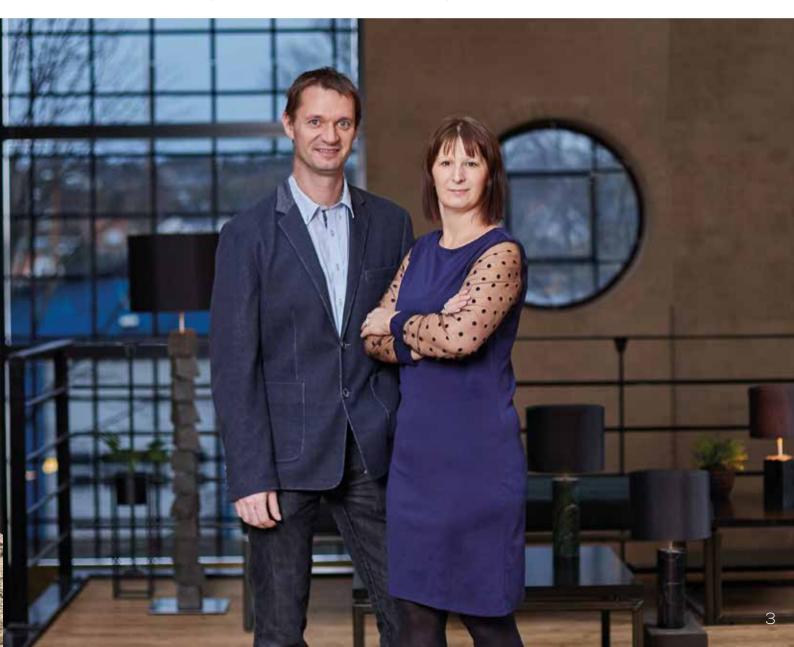


Nordic Interior with Exclusive Lighting and Slate Cladding for decor design

At HH LUX, we specialize in creating and designing lighting and wall decorations using natural materials. We are deeply passionate about integrating nature into interior design in an ethical, sustainable, and timeless way, which is reflected in all of our products.

We offer unique, natural stone cladding with beautiful slate solutions, perfect for both commercial and private spaces. Whether for restaurants, hotels, reception areas, or other business premises, we create interior solutions with or without lighting that add a distinctive and aesthetic touch. Walldecorations with and without light. Here we take the nature right into the room.

HH LUX ApS Helle Haslund Hollen /CEO and Director · Visti Hollen/Partner and Sale







SLATE LITE The all-rounder



- Suitable for indoor & outdoor use
- Variable sizes up to 2.800 x 1.200 mm 🗸
 - More durable than raw stone slabs 🧳



Slate-Lite is a thin stone veneer with a fiberglass backing and a 100% natural stone surface. Despite its lightweight construction and a total thickness of only approximately 1.5 mm, it is extremely robust and durable.

Slate-Lite can be used both indoors and outdoors for wall cladding or as a backsplash in the kitchen. Even extraordinary living spaces made of stone in wet areas like bathrooms or showers are possible with Slate-Lite!

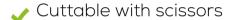


ULTRA THIN eco+

The flexibility marvel

















UltraThin eco+ is an extremely thin and flexible real stone decor with a cotton mat as its base.

Thanks to its lightweight and minimal use of natural stone resources, it offers an environmentally friendly solution with CO₂ -efficient transportation.

The natural mat on the back enables easy processing and opens up many new possibilities for interior applications and furniture construction.

With UltraThin eco+, you can even master complex custom shapes and challenging edge areas!

The UltraThin eco+ we also use for our lampshades in HH LUX.



TRANS LUCENT

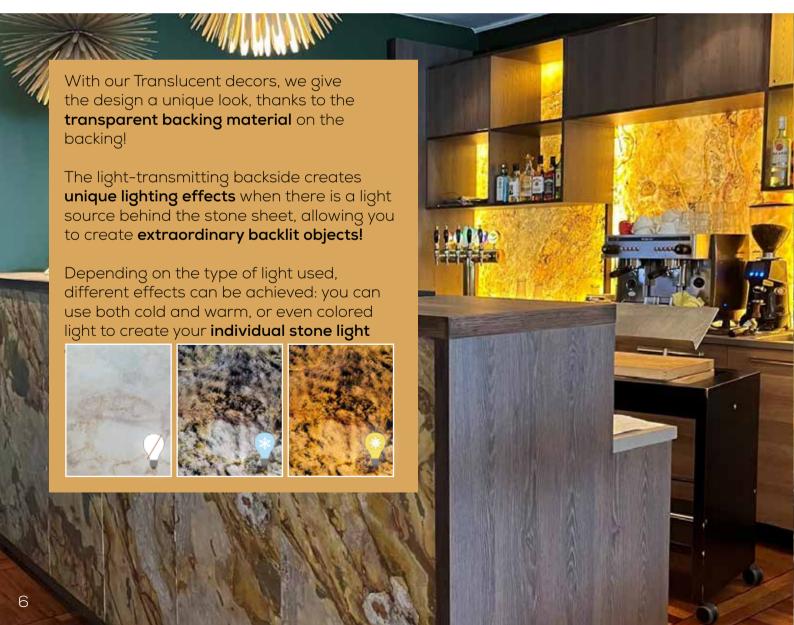
Eye-catching with luminosity

Different effects depending on the light source.

Variable sizes up to 2.800 x 1.200 mm

Suitable for any light source 🗸

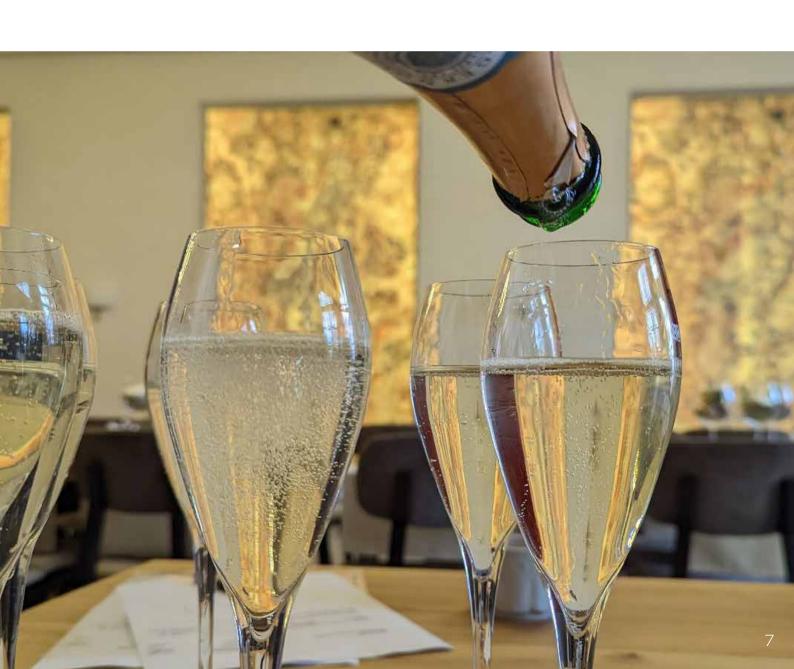




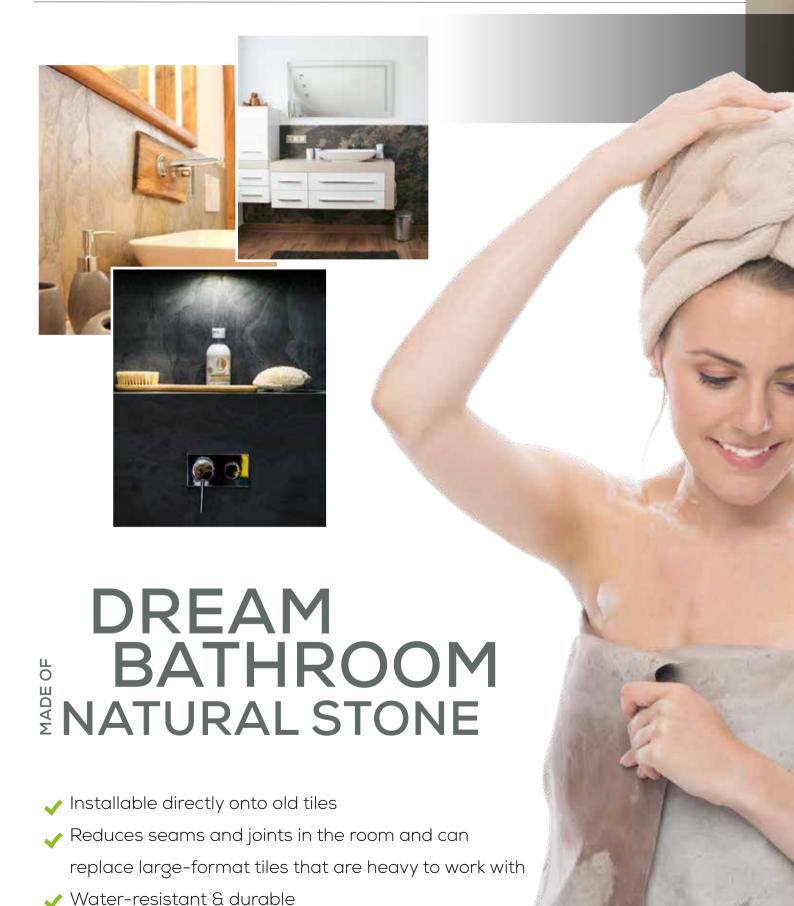
LIGHTBOARDS

Ready-made LED panels in custom sizes

The all-inclusive package with a guaranteed WOW effect:
Our Lightboards are custom-made LED panels featuring our
light-transmitting stone veneers in your desired size!
High-quality LED strips create stunning lighting effects, available in
either colorful RGB lighting or warm/cool white lighting.





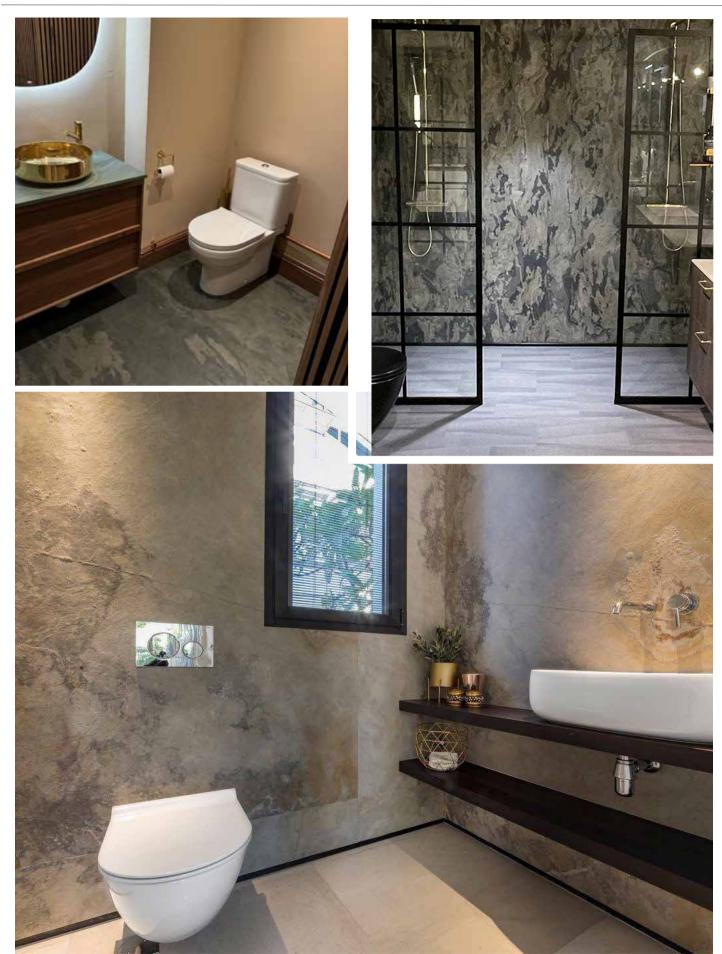




Relax in the new wellness oasis and enjoy the natural textures and colors of the new stone wall in the bathroom. Slate-Lite is suitable for all types of wet areas, such as **bathrooms** and showers, as well as saunas and pool areas!



















Transform the kitchen or buffet with beautiful, real stone that's both stunning and easy to work with.

Upgrade your backsplash, kitchen walls, lighting, or fronts with the finest materials.

Elevate the space and invite the natural beauty of stone into your home.

Slate can even be placed directly over old tiles for a quick and seamless update.

MODERN KITCHEN DESIGN WITH REAL NATURAL STONE

- Can be installed directly over old tiles
- Customized to your desired dimensions
- Durable & easy to maintain



TRANSFORM THE KITCHEN OR BUFFET

flexible and made of real stone





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

Slate-Lite can easily be glued as a final top layer in an external Thermal insulation composite system on the facade!

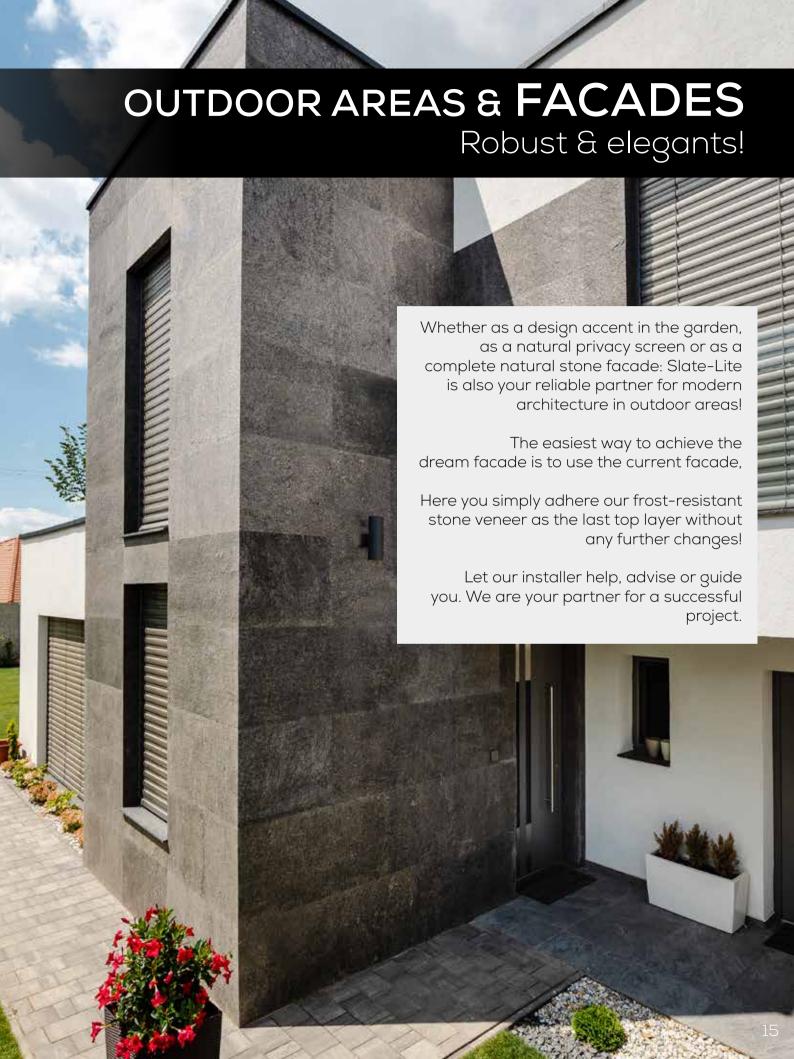
The basic construction must be breathable.

The basic construction of the facade is carried out without any special requirements according to applicable rules and standards.



Diagram: ETICS Facade Construction (Example) Including Slate-Lite Top Layer



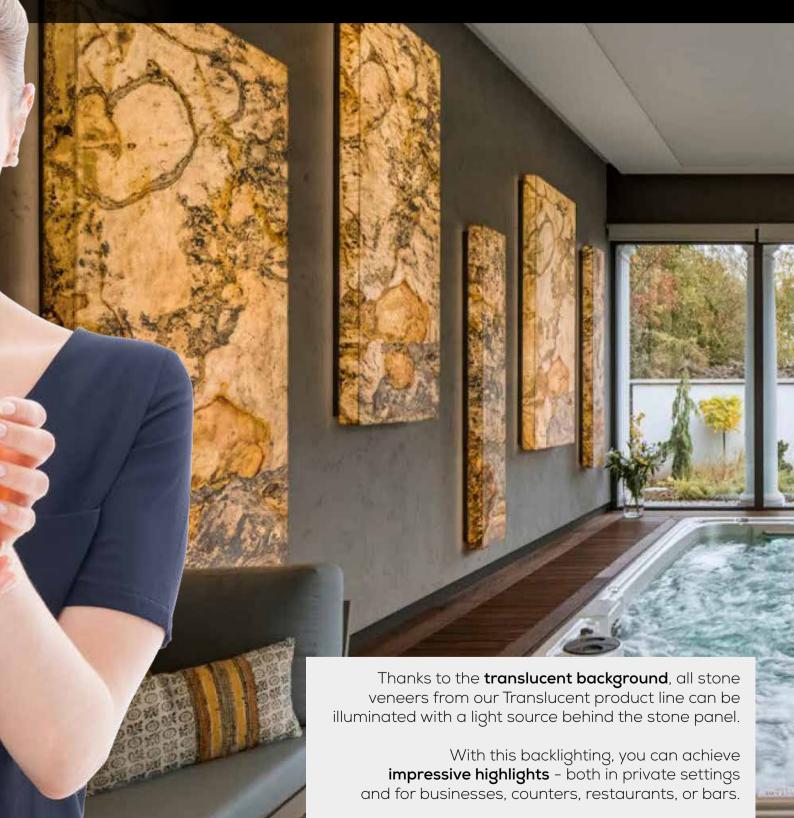




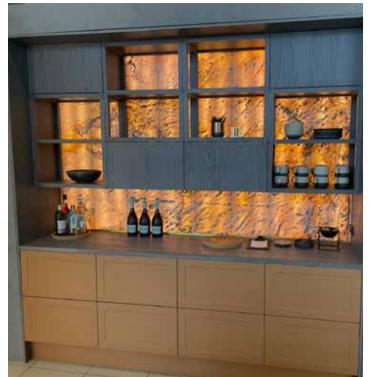




Create a beautiful wow-effect!













LIGHT & STONE:

The Perfect Combination with Endless Possibilities!

TRANSLUCENT / STONE BOARDS

Our ,regular' Translucent decors are perfect for all lighting projects where ease of processing and flexibility are essential.

For optimal stability, an additional acrylic support is provided, depending on the size of the lighting object.

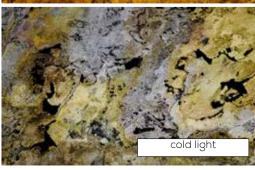
The more robust Stoneboards are the ideal choice when you want to illuminate large, flat surfaces without the need for additional support material.

Due to the increased material thickness, no additional support is required here!



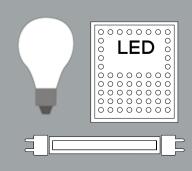


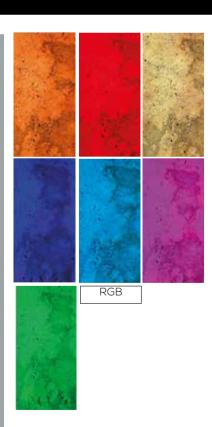




One light source diverse lighting effects!

Everything is possible!











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

WARM DESIGN_{FOR} COLD DAYS





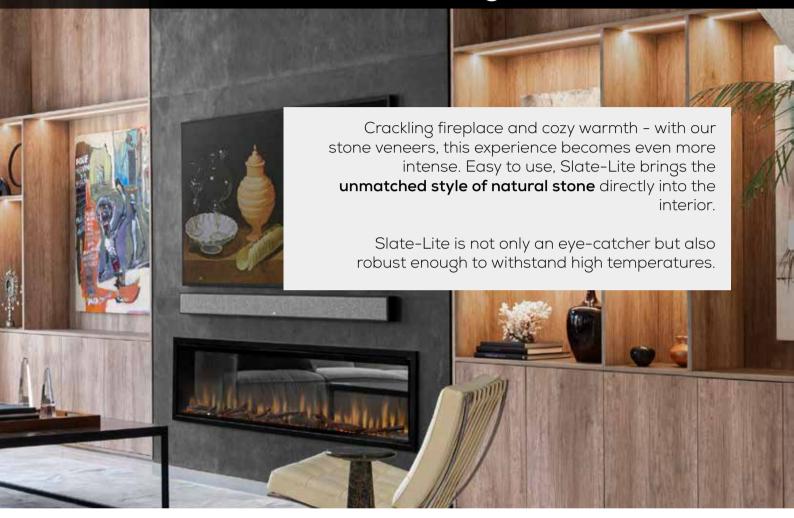
Slate-Lite standardly has the Fire-EU class Cfl-s1 (according to EN 13501-01 for floor coverings) or B1 (according to DIN 4102).

Upon request, Slate-Lite is also available in a special composition with the fire class **Cs3d0**!



MODERN FIREPLACES:

Fireplace cladding & backsplashes



S - XL					
	300 x 600 mm	1.220x 610 mm	2.400 x 1.200 mm	2.800 x 1.200 mm	Custom size
	S	М	L	XL	
SLATE	*	~	*	*	~
ULTRA THIN	_	~	*	-	~
TRANSLUCENT	_	~	*	-	~
ULTRA THIN TRANSLUCENT	_	~	*	-	~



BRIGHT COLLECTION

Light and friendly is the motto of the ,Bright Collection:

Whether smooth and with few patterns or with expressive lines and grain patterns - a comfortable atmosphere is guaranteed with all decors here.

















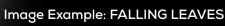


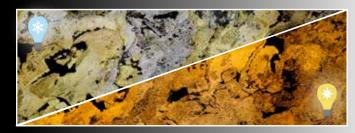


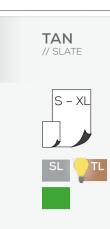


DID YOU KNOW?

Create unique lighting effects with our Translucent line!





































COLOUR COLLECTION

For those who prefer something more eye-catching, our, Colour Collection' offers a variety of possibilities: Vibrant colors and expressive textures liven up any space and provide exciting design options.





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COBRE // MYCA















DID YOU KNOW?

Create unique lighting effects with our Translucent line!

Image Example: TERRA ROSSO



HH LUX®











RAINBOW // SANDSTONE









PINK LIMESTONE // LIMESTONE





RED SAND // SANDSTONE















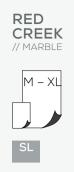
SILVIA VEIN // MARBLE























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NOT SUITABLE FOR WET AREAS!













SHINY COLLECTION

For more sparkle in your life: The decors in our ,Shiny Collection' reflect light thanks to the natural quartzite content in the stone, creating a truly shiny atmosphere.

















SILVER GREY







MARE









DID YOU KNOW?

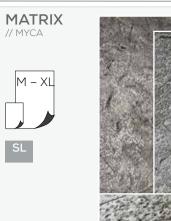
Create unique lighting effects with our Translucent line!

Image Example: BURNING FOREST





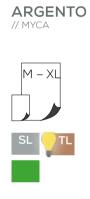




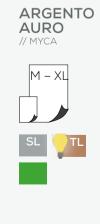




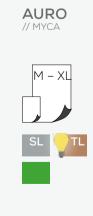














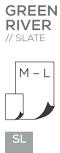


STRUCTURE COLLECTION

The decors in our ,Structure Collection' all feature bold textures and grain patterns on the stone surface. Together with the intense colors, it's the perfect choice for those who prefer something more robust and rough.















DID YOU KNOW? Create unique lighting effects with our Translucent line! Image Example: RAINFOREST GREEN



































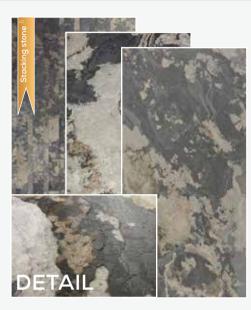
DARK COLLECTION

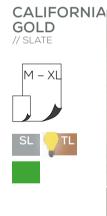
Timelessly classic and elegant: The decors in our ,Dark Collection' create perfect contrasts and seamlessly blend into any style of interior design. For design statements with style!



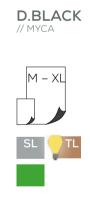
















DID YOU KNOW?

Create unique lighting effects with our Translucent line!

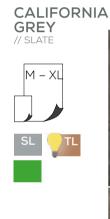
Image Example: RUSTIQUE





















Elevate your interior and bring the beauty of nature to the decor!

