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Imagination
that glows.



Ceptual
RockSkin.

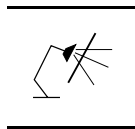
—ceptual.

Ceptual® RockSkin.

A new generation of Smart Vitrious Surfaces (SVS), combining glass and natural stone in a single surface. The real texture of natural rock and the full potential of glass for interactive backlighting, with superior anti-detachment properties, strength, UV resistance, and lightness compared to ceramic, composite materials and conventional stone applied in outdoor applications.



Curtain wall in the Contemporary Art Museum of Nantes (France)'s with Ceptual Rock Skin® (image above).



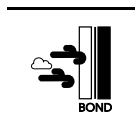
Interactive Backlighting

Ceptual RockSkin enables light transmission through its surface.



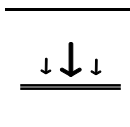
Extreme Lightness

50% lighter than conventional stone surfaces.



Anti-detachment properties

Its technology ensures Ceptual RockSkin structural stability.



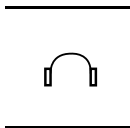
Superior Mechanical strength

Sixteen times more resistant to bending than granite.



Thermal Insulation

Ceptual RockSkin's insulation level can be reinforced with an U up to 1.4 W /m2K.



Acoustic Insulation

Up to 39 dB of acoustic attenuation (RW).

What if light could pierce natural rock ?

Light transforms the way our reality is perceived. What if it were able to pierce solid and natural stone elements?. People could experience more dynamic and liveable spaces. Building's textures will change through the day, from one angle to another, and from daylight to artificial light.

After years of continuous research, Ceptual's technology has brought to life Ceptual® RockSkin, a new generation of honest materials according to the philosophy "Back to Nature" where innovation preserves the essence of stone and glass, generating an unprecedented relationship with light.

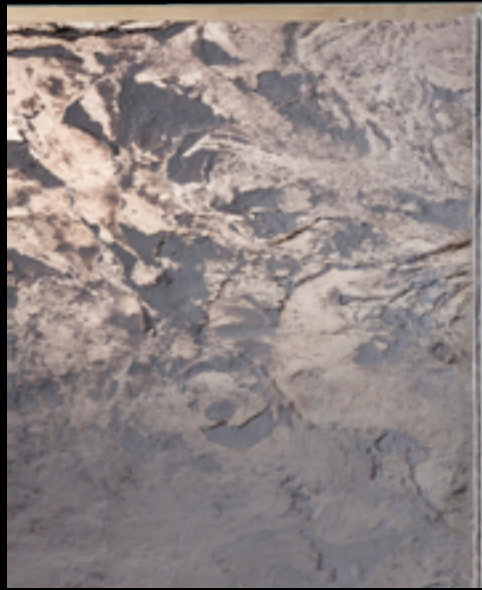
Musée d'Art de Nantes.

—
Ceptual®
RockSkin.



By Stanton Williams.

The renowned studio Stanton Williams applied Ceptual® RockSkin to build the curtain walls of Nantes' Contemporary Art Museum, one of the most emblematic architectural projects currently carried out in France, whose opening is expected during 2017.



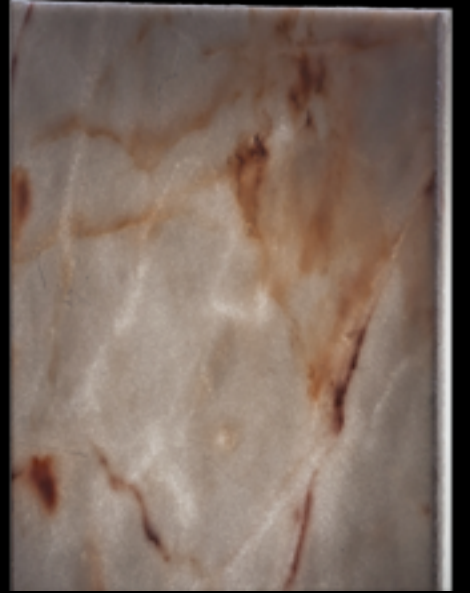
Onix
edition.



Marble
Diamond edition.



Marble
White edition.



Marble
Veta edition.



Vulkan
edition.



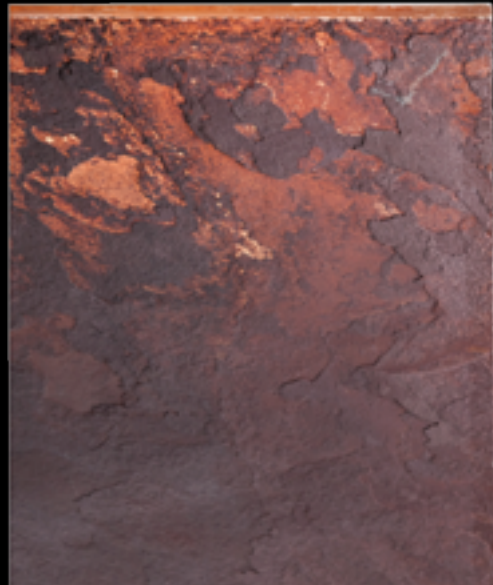
Terra
edition.



Oasis
edition.



Valley
edition.



Calcite
Red edition.



Granite
Pink edition.



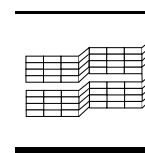
Granite
Gray edition.



Granite
White edition.

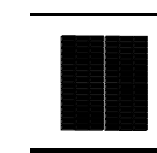


Application Guide.



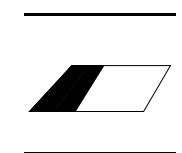
Curtain Walls.

Ceptual RockSkin[®] TGP-LMDR-CD



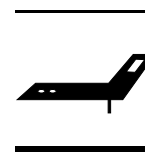
Ventilated facades.

Ceptual RockSkin[®] TGP-LMDR



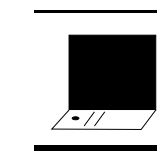
Technical floors & pavements.

Ceptual RockSkin[®] TGP-LMDR



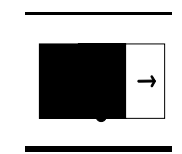
Worktops.

Ceptual RockSkin[®] TGP-LMDR



Indoor facings

Ceptual RockSkin[®] TGP-LMDR



Sliding doors & walls

Ceptual RockSkin[®] TGP-LMDR



___ceptual.

The next glass generation created from tradition.

After more than 55 years transforming glass and techniques, the European manufacturer Pontevedresa Group® created Ceptual®, an independent building technology brand specialized in the development of advanced vitreous materials. A quest to find new ways for architectural concepts to take shape by releasing the hidden potential of glass.

PONTEVEDRESA

From glass to everywhere.

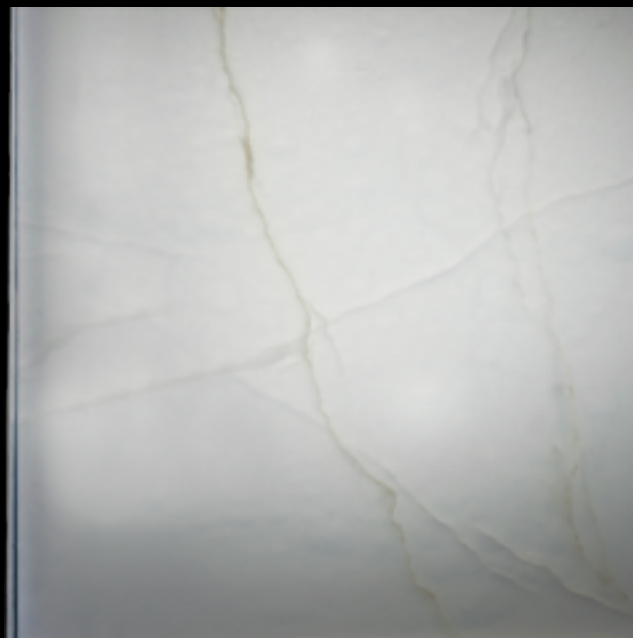


Beyond technological evolution.



Our hands remain the core of innovation.

Ceptual® RockSkin is not only the result of 12 million euros in capital assets, together with 5 processing lines occupying a surface of 20.000 m². We strongly believe that human hands' expertise constitutes the only means to create sophisticated materials without altering their original nature.



__ceptual.®

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