



Presentation

#### Splash protection

Splash protection following treatment with sealant

#### Factory acrylic sealing

Acrylic sealant applied in the factory

#### **Decorative layer**

Polymer-mineral decorative layer

Backing - woven fabric

Support: Fleece

#### **Specifications**

Width: 1000mm Length: 3000mm

Typical thickness: 2mn

Base material: Fibreglass textile
Flammability: A2 EN13501-1
Haptics: Roughness simila

to concrete

Smoke Emission: si

Load capacity: Similar to concrete

ermeable: Ye

Bleaching Response: Unknown N/A

Flaming Droplets: d0
Solvents: Non

Quality of the substrate: Q4 European standard

#### Characteristics



Abrasion-resistant



**Excellent light resistance** 



Remove wet



Without join and repeat



Flame-retardant



Paste wall



Full surface bonding



Fire behaviour



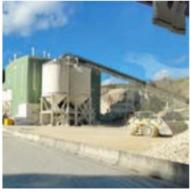
Splash protection possible



### sustainability and environmental credentials

- Handmade in Germany using waste stone materials.
- Bonded to the flexible, fibreglass backing using petroleum free resin and natural pigments.
- Reduces environmental impact of mining virgin resources through effective use of waste materials.
- Applied using water-based adhesive
- The 'on a roll' concept allows removal from the underlying surface without damage – (can be reused for plasterboard applications).
- Extremely lightweight, XSTONE 'on a roll' can be delivered direct to sites, around the world, with a dramatically reduced carbon footprint compared to traditional, heavy alternative decorative sheet and tile materials.
- Fire rated to A2 EN13501-1, XSTONE is REACH compliant and does not emit VOCs.
- EPD application in process







XSTONE has appointed Joanna Knight as Sustainability Advisor. Women in Office Design's Sustainability Manager, Joanna is also a published writer and researches the environmental impact of the interiors and fit-out markets. She is currently working with colleagues in Germany to produce further materiality and LCA data.



### primary market sectors











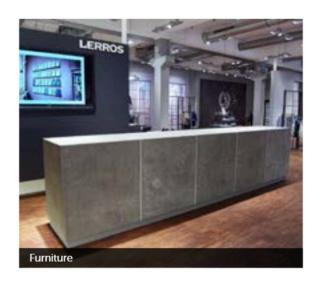




### applications











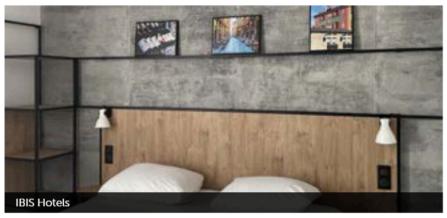




### portfolio













#### portfolio













## case study











# the xstone journey

Specify preferred finish



- Assign fitter, joiner or shopfitter
- Technical support and live online training available



#### bespoke

We can create bespoke finishes for specific projects if required. Minimum quantities will apply subject to the design.

Talk to our team : info@xstone.group









# be unique



www.xstone.group