BAXAB® ECO

TOPCRET

The Experts' Choice

Eco Design

Water-based, non-toxic, free of VOCs (volatile organic compounds) and 3X stronger than a conventional microcement. Baxab®Eco is composed of recycled materials, and its installation is carried out locally by hand.

Strong

3X stronger than conventional microcements. Its high resistance allows for prolonged use in commercial stores, public spaces and areas with high foot traffic.

Certificate

Baxab®Eco holds EPD certification and top LEED, BREEAM, and WELL ratings. Independently tested to international standards, its performance is certified and validated.

- 3x more resistant
- Free of toxins and volatile organic compounds
- EPD-Certified
- Compliant with LEED, BREEAM, and WELL
- Water-based, solvent free
- Creates an infinite number of colours
- Open to traffic after 24 hours
- Waterproof before sealers

Find the certificates via the QR link.

Find our colour chart via the QR link.

Adhesion Resistance, UNE-EN 13892-8:2003	>3,3 N/MM2
Surface Hardness, UNE-EN 13892-8;2003	120 N/MM2
Liquid water Permeability UNE-ENV 1062-3:2008	0,01 KG/(M2·H0,5)
Bending Properties, UNE-EN ISO 178:2003	1,3 KN/MM2
Chemical Resistance, UNE- EN 13529 Olive oil, red wine, alcohol, hair dye, vinegar, Viakal, lemon juice.	Without defects after 3 days:
Wear Resistance BCA, UNE-EN 13892-2:2003	30µM
Resistance to Impact, UNE-EN ISO 6272:2012	>14,7 NM
Fall height at which the first cracks are observed:	AT 1500 MM
Produced diameter at this Level	9,5MM
Resistance to frost/thaw cycles -30ºC for 12 h, & consequent immersion in 10 ºC water for 12 h	No defects after 30 cycles
Artificial Ageing, UNE-EN 1062-11 (500 hours) Cycle: 4 hours UV (60+-3) ºC / 4 hours humidity (50+-3) ºC	No color change
Fire Classification, UNE-EN 13501-1:2019	Bfl S1 BS1 d0

Well

A01	Air Quality
X01	Material Restrictions
X06	Restrictions VOCs

Leed

MR Credit	EDP
EQ Credit	Low Emission Materials

Breeam

HEA 02	Indoor Air Quality
MAT 01	Life Cycle (EPD)
MAT 06	Material Efficiency

TOPCRET

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EPD® THE INTERNATIONAL EPD® SYSTEM

WELL BUILDING STANDARD

LEED

BREEAM

CE

TÜVRheinland CERTIFIED

Management System ISO 45001:2018 ISO 14001:2015 ISO 9001:2015

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