

ACRYLIC CEMENT ADDITIVE · PRIMER AND BONDING BRIDGE

Ecobetão

Waterproofing mortar — cement additive based on pure acrylic emulsions

Water-based

Non-flammable

≈ 6 m² per litre

Curing ≥ 3 days

1 to 25 L

Description and use

Ecobetão is a cement additive formulated with pure acrylic emulsions. Mixed with water and cement, it forms a slurry that acts as a **bonding primer** on glazed or asphalt surfaces and as a **bonding film** to promote adhesion between old and new render.

Properties and benefits

- **Adhesion on difficult substrates:** glazed and asphalt surfaces.
- **Bond between old and new render,** in a continuous film.
- **Water-based, non-harmful and non-flammable:** tools clean up with water.
- **Simple to prepare:** mix with water and ordinary grey or white cement.

Physical characteristics

Property	Specification	Unit	Method / Standard
Nature	Pure acrylic emulsion	—	—
Colour	White	—	—
Dry film appearance	Not applied on its own	—	—
Density (25 °C)	1.01 – 1.03	g/cm ³	—
Viscosity (Brookfield, 23 °C)	20 – 100 (#2)	cP	—
Solids content (by volume)	51 – 52	%	—
Flash point	None	—	—

Recommended mix

Component	Quantity	Note
Ecobetão	1 litre	Shake before use
Water	2 litres	Clean water
Cement powder	3 litres	White cement may be used

The resulting slurry is applied in two coats and covers about 6 m² per litre of Ecobetão.

Preparation and application

1	Substrate. The surface must be clean and free of grease. On hot, very dry surfaces or at high temperatures, lightly dampen the substrate before application.
2	Mixing. Prepare the slurry with 1 litre of Ecobetão, 2 litres of water and 3 litres of cement powder, mixing until smooth.
3	Application. Apply the slurry in two coats, with a brush, roller or whitewash brush.
4	Curing. Allow a curing time of no less than 3 days before proceeding with the finishes.

Application data

Property	Specification	Unit	Method / Standard
Theoretical coverage (2 coats)	6	m ² /L	—
Approximate consumption	0.170	L/m ²	—
Tools	Brush, roller or whitewash brush	—	—
Curing time before finishes	≥ 3	days	—
Application temperature	> 5	°C	—
Relative humidity	< 90	%	—
Tool cleaning	Water	—	—
Storage stability	1 year, in the original sealed packaging	—	—
Packaging	1, 5, 15 and 20/25	L	—

Health and safety

- Non-harmful and non-flammable product.
- Once mixed with cement, wear gloves to avoid skin contact.
- In case of eye contact, rinse thoroughly with clean water.
- Keep out of the reach of children. Dispose of packaging in accordance with current legislation.

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The product must not be used for purposes other than those specified without prior written instructions. The information in this sheet is based on tests and practical experience and is given in good faith; it is the user's responsibility to take the measures needed to comply with applicable legal requirements. The Safety Data Sheet is available to professionals on request. This edition supersedes all previous ones.