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Micré X1

Technical Data Sheet No. 301 - Revision 0 of 12/03/2025

Description:

Micré X1 is a two-component, water-based epoxy cement product. X1 works with other products in the range to create the decorative effects of the Micré line.

Preparation of the substrate:

The substrate must be clean of oils, resins, dirt, waxes, efflorescence, and grout, and must be well-bonded and non-crumbly. Any pre-existing foreign matter on the surface must be removed by sanding, milling, sandblasting, shot blasting, and pressure washing.

Any standing water must be removed.



Application:

X1 is supplied in two components that must be combined before use.

Preparing the mixture:

Add component A to component B and mix well with a whisk at low speed until smooth.

Add pure water to the mixture up to a maximum of 5% for floor applications.

The resulting product is ready for use.

The product should be applied using an E-FR-I 300x110 trowel or, for lighter colors, the E-FR-I 300x110 NO MARKS trowel, in a layer that respects the thickness dictated by the grit size.

Once the surface is dry, sand using a random orbital sander and P120 ceramic sandpaper. Vacuum up any sanding residue and wash with a damp cloth.

Clean work tools with water as soon as possible.

USEFUL WARNINGS

- Do not apply at temperatures below +5°C, above +30°C, or with humidity above 75%.
- Use water to clean tools.
- For information on proper disposal, storage, and handling of the product, please consult the relevant safety data sheet.
- The product should be used preferably within two years from the production date if stored in the original, unopened containers and at suitable temperatures.



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Specific gravity at 20°C	A+B Approx. 1.69 kg/L
Application temperature	+10°C +35°C
Dry film appearance	Matt
Apply with	E-FR-I trowel 300x110, for lighter colors, E-FR-I trowel 300x110 NO MARKS
Coverage (m² per kit)	10-12 (3.5 kg)
Packaging (kg)	Component A 2.25 kg Component B 1.25 kg
Drying	Touch-safe: 5 hours at 20°C
	Dry-safe: 24 hours at 20°C
Dilution	5% with pure water
Workable pot life at 20°C (Pot Life)	approximately 180 minutes
Tool washing	immediately after use with water
Storage	in a cool, dry place 6 months



Watch the video