EpoxyÉlite EVO

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> Application

1	B	Empty completely all the contents of the catalyst (B) onto the paste (A).
2		Mix at slow speed using an electric drill equipped with mixing paddle. Scrape the walls of the bucket to eliminate all parts of non-catalysed product.
3	and the second s	The joints must be dry. Introduce the mortar into the joints using the suitable green rubber float (Art. 946GR) spreading diagonally across the joints. Remove the excess product.
4		The grout must be cleaned while the product is still wet. Sprinkle clean water. Initial cleaning using a moistened white felt (art. 109/GBNC) making circular movements. Ensure no water enters the joints.
5		Now perform a second cleaning with a rigid cellulose sponge (art. 128G0001).
6	Litonet EVO Q	Any stains of the transparent product can be removed after 24 hours or anyway after the gap has hardened. Use Haze Remover. Spread Haze Remover with the white felt.
7		Leave on for 15-30 minutes. Scrub the surface with the white felt.
8		Rinse with clean water. Dry immediately with a clean cloth and do not wait for the evaporation of the rinse water.

Application data

Joint width: From 1 to 15 mm

Ready for grouting

Floor installation with standard setting adhesive: 24 hours Floor installation with quick setting adhesive: 4 hours Cladding installation with standard setting adhesive: 6-8 hours Cladding installation with quick setting adhesive: 4 hours **Mixing ratios:** Part A: 93.7 parts by weight Part B: 6.3 parts by weight The two parts are pre-batched in their respective packaging **Mix consistency:** Thixotropic paste **Specific gravity of mix:** 1,6 kg/L **Pot life:** About 1 hour at T=+23°C **Application temperatures allowed:** From +10°C a +30°C **Recommended application temperature:** From +18°C a +23°C **Walkable:** 24 hours at T=+23°C **Ready for use:** 7 days at T=+23°C

Performance

Initial shear adhesion: $\ge 2 \text{ N/mm}^2 - \text{EN } 12003$ Shear adhesion after water immersion: $\ge 2 \text{ N/mm}^2 - \text{EN } 12003$ Shear adhesion after thermal shock: $\ge 2 \text{ N/mm}^2 - \text{EN } 12003$ Open time: $\ge 0,5 \text{ N/mm}^2$ after 50 minutes - EN 1346Slip resistance: $\le 0,5 \text{ mm} - \text{EN } 1308$ Resistance to abrasion: $\le 250 \text{ mm}^3 - \text{EN } 12808-2$ Flexural strength after 28 days at standard conditions: $\ge 30 \text{ N/mm}^2 - \text{EN } 12808-3$ Resistance to compression after 28 days at standard conditions: $45 \text{ N/mm}^2 - \text{EN } 12808-3$ Shrinkage: $\le 1,5 \text{ mm} - \text{EN } 12808-4$ Water absorption after 4 hours: $\le 0,1 \text{ g} - \text{EN } 12808-5$ Working temperature: from $- 20^{\circ}\text{C} \text{ a} + 100^{\circ}\text{C}$



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