

ERADUR® DEKOR EF

Product type: Two-component, solvent-free and colorless epoxy coating. 100% reactive formulation gives extremely low emissions to the environment. Emissions free.

Application areas: Adhesive for decorative coatings of natural stone.
Low-emitting product that provides a better indoor environment.

Properties:

- Formulated to give the natural stone gravel (4-6 mm) the optimum bonding required to obtain a durable and durable natural stone floor.
- The adhesive gives "more plastic on the stone" without complicating the floor application.
- Has low self-color and good yellowing resistance

Very good adhesion to concrete and other mineral substrates. Strengthens the concrete surface. Coatings built by ERADUR DEKOR EF are very good to wear resistance and chemical resistance. Withstands gasoline, oils, grease, salts, water, etc. Limited resistance to strong acids, organic acids, and strong solvent. The resistance to alkali and lye is good. It does not emit smell or flavorings, is not flammable.

Application temperature: Application temp (floor temp): 15-25°C.

Pot life: Pot life after mixing is approximately 30 min.

Curing time: 24-36 hours for pedestrians and lower loading (depending on temperature).
5-7 days for complete curing and resistance.

Mixing ratios:

Eratur Dekor EF	komp A (5,3 kg)
Eratur Dekor EF	komp B (2,2 kg)
ca 100 kg natural stone gravel (4-6 mm)	

ERADUR is a two-component product, and an insufficient mixing will result in a partially incomplete curing. Mix for several minutes with a machine just before the application, make sure that all material in the bottom and rim of the container is properly mixed.

*Keep the exact mixing ratio between component A and B.
All materials should preferably have ambient temperature before use.*

Safety: Wear safety goggles and protective clothing during mixing and application. Read the label and safety data sheet before using the product.

Technical specification:

Density	base: 1,15 gr/cm ³ Harder: 0,98 gr/cm ³ mixture: 1,16 gr/cm ³
Viscosity	about 1,7 Pa s
Solid content	100%
Gloss	Blank
Shelf life	6 months in an unbroken container (> 15°C).

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