ERADUR® TOPPLACK FLING

Product type: Two-component, low viscous epoxy coating.

Application areas: – The coating is adapted to the highest demands on mechanical properties.

- The product has low yellowing.
- Topcoat and sealing of colored sand floors.
- Topcoat for flake floors.

Properties:

- Good mechanical properties.
- Moistens problematic surfaces
- Low yellowing and good light fastness.
- Very good resistance to inorganic acids, alkali, gasoline, oils and more.

A high-quality clear coating formulated for use as a topcoat for coatings with high demands on low yellowing, high lightfastness in combination with abrasion resistance and durability.

Can also be used for colored sand coatings and gives very good mechanical properties and high impact resistance to the coating. The product emits no odor counter flavors, and is not flammable

Application temperature: Application temp (floor temp): 15-30°C.

Pot life: Pot life after mixing is approximately 50-60 min.

Curing time: 8-16 hours before the application of coating or painting.

24 hours for pedestrians and lower loading (depending on temperature).

5-7 days for complete curing and resistance.

Mixing ratios: 2 parts by weight of ERADUR TOPPLACK FLING comp A (10 kg)

I part by weight of ERADUR TOPPLACK FLING comp B (5 kg)

ERADUR is a two-component product, and an insufficient mixing will result in 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: Tensile strength ca 45 N/mm² i.e. fracture in concrete

Compressive strength ca 70 N/mm²
Bending strength ca 65 N/mm²
Density ca 1,07 gr/cm³
Viscosity ca 0,4 Pa s
Solid content 100%
Gloss Blank

Shelf life 6 months in an unbroken container ($>15^{\circ}$ C).

