ERADUR® RESISTENT SB KLAR

Product type: Two-component, solvent-free, un-or pigmented epoxy coating. Can be filled

with ballast and fibre-reinforced.

Color: Slightly yellowish in color.

Application areas:

 Intended for surfaces subjected to heavy mechanical and high chemical load

- Withstand continuous load ... See separate chemical resistance table.
- Floor coatings for exposed surfaces (self-leveling: 3 6 mm).
- Suitable for coating protective pools, etc.
- Suitable for coating tanks and cisterns with permanent chemical loading.

Properties: It provides a hard, dense and durable surface that can be adapted to the

requirements of slip protection. The adhesion to concrete and other mineral substrates is very good. Coatings (> 3mm) distribute point loads if there are

also high mechanical requirements on the coating.

Neither base nor hardener are poison-classified. The product has a medium viscosity. The application is non-dramatic and requires no special equipment other than that found in ordinary epoxy work. The desired end properties are reached safely and without problems. Does not emit odors or flavors and is not

flammable

Application temperature: It provides safe and trouble-free curing down to about 10 °C.

Pot life: Pot life after mixing is approximately 35 min.

Curing time: I-2 day before the application of coating or painting.

3-4 days for pedestrians and lower loadin.7-10 days for complete curing and resistance.

Mixing ratios: 2,3 parts by weight of ERADUR RESISTENT SB, Comp A (12,5 kg)

I part by weight of ERADUR RESISTENT SB, Comp B (5,4 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.

