

ERADUR[®] RESISTENT SB

Product type:	Two-component, solvent-free, un-or pigmented epoxy coating. Can be filled with ballast and fibre-reinforced.
Color:	Due to high intrinsic color and yellowing, the product is suitable for use in yellow tones. Suitable colors are e.g. silica, sandy brown, watery green, etc. see color chart.
Application areas:	<ul style="list-style-type: none">• Intended for surfaces subjected to heavy mechanical and high chemical loads of solvents but also of other industrial chemicals• 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:	<p>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.</p> <p>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</p>
Application temperature:	Provides safe and problem-free curing down to approx. 15°C the concrete must be cured, max RH 93%
Pot life:	Pot life after mixing is approximately 35 min.
Curing time:	Curing time varies with temperature. At 20°C, the coating can be walked on after approximately: 1–2 days for foot traffic. 2–3 days for light loads. 7–10 days for full curing and chemical resistance.
Mixing ratios:	Eradur Resistent LM komp A (14 kg) Eradur Resistent LM komp B (5,4 kg) <i>Eradur Resistent SB är en tvåkomponentsprodukt vilket medför att en dålig blandning ger en delvis ohärdad beläggning. Blanda därför noggrant i flera minuter mot kärlets botten och kanter med maskin precis före applicering.</i> <i>Det är viktigt att blandningsförhållandet är exakt mellan bas och härdare. Bas, härdare och fillermaterial bör vara rumstempererat vid användning.</i>
Safety:	Använd skyddsglasögon och skyddskläder vid blandning och applicering. Läs Varningsetikett och Varuinformationsbladen före användning.

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