

ERADUR[®] ULTRA

Product type:	Two-component, solvent-free, un- or pigmented epoxy coating.	
Application areas:	Floor coatings with high requirements for lightfastness and chemical resistance.	
Properties:	<ul style="list-style-type: none">• Safe curing even at lower temperatures.• Good lightfastness.• Very good resistance to inorganic acids, alkali, gasoline, and oils. <p>A high-quality clear coat formulated for use as a topcoat on coatings with high requirements for low yellowing, light resistance but at the same time high abrasion resistance and durability.</p>	
Application temperature:	Application temp (floor temp): 12-25 °C.	
Pot life:	Pot life after mixing is approximately 40 min.	
Curing time:	16-24 hours for pedestrians and lower loading (depending on temperature). 7 days for complete curing and resistance.	
Mixing ratios:	2 parts by weight of ERADUR ULTRA, Comp A (10 kg) 1 part by weight of ERADUR ULTRA , Comp B (5 kg) <i>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.</i> <i>Keep the exact mixing ratio between component A and B.</i> <i>All materials should preferably have ambient temperature before use.</i>	
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 70 N/mm ²
	Compressive strength	ca 65 N/mm ²
	Impact resistance	ca mJ/mm ²
	Density	base: 1,14 gr/cm ³ Hardener: 1,05 gr/cm ³
	Viscosity	about 0,6 Pa s
	Solid content	100%
	Gloss	Blank
	Shelf life	6 months in an unbroken container (> 15 °C).