

# ERADUR<sup>®</sup> ULTRA

<b>Product type:</b>	Two-component, solvent-free, un- or pigmented epoxy coating.	
<b>Application areas:</b>	Floor coatings with high requirements for lightfastness and chemical resistance.	
<b>Properties:</b>	<ul style="list-style-type: none"><li>• Safe curing even at lower temperatures.</li><li>• Good lightfastness.</li><li>• Very good resistance to inorganic acids, alkali, gasoline, and oils.</li></ul> <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>	
<b>Application temperature:</b>	Application temp (floor temp): 15-25°C.	
<b>Pot life:</b>	Pot life after mixing is approximately 40 min.	
<b>Curing time:</b>	16-24 hours for pedestrians and lower loading (depending on temperature). 7 days for complete curing and resistance.	
<b>Mixing ratios:</b>	ERADUR ULTRA comp A (10 kg) 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>	
<b>Safety:</b>	Wear safety goggles and protective clothing during mixing and application. Read the label and safety data sheet before using the product.	
<b>Technical specification:</b>	Tensile strength	ca 70 N/mm <sup>2</sup>
	Compressive strength	ca 65 N/mm <sup>2</sup>
	Impact resistance	ca 50 mJ/mm <sup>2</sup>
	Density	base: 1,14 gr/cm <sup>3</sup> Hardener: 1,05 gr/cm <sup>3</sup>
	Viscosity	about 0,6 Pa s
	Solid content	100%
	Gloss	Blank
	Shelf life	6 months in an unbroken container (> 15°C).