

ERADUR[®] PRIMER N

Product type:	Two-component, solvent-free, colorless epoxy coating.	
Application areas:	Specially formulated primer for concrete surfaces.	
Properties:	Very good penetration and adhesion to concrete and other mineral substrates. It provides secure interlayer adhesion. Reinforces the concrete surface. Excellent for dust binding as it gives the concrete a dense, durable, and chemical-resistant surface.	
Application temperature:	Application temp (floor temp): 15-25°C.	
Pot life:	Pot life after mixing is approximately 40 min.	
Curing time:	6-8 hours before the application of coating or painting. 12-16 hours for pedestrians and lower loading (depending on temperature). 7 days for complete curing and resistance.	
Mixing ratios:	2 parts by weight of ERADUR Primer N comp A (10 kg) 1 part by weight of ERADUR Primer N 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>The mixture should then be applied to the floor without delay, hardening occurs fast in the mixing vessel!</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:	Density	base: 1,11 gr/cm ³ hardener: 1,01 gr/cm ³ mixture: 1,08 gr/cm ³
	Viscosity	ca 0,3 Pa s
	Solid content	100%
	Gloss	Blank
	Consumption	ca 0,3 kg/m ²
	Shelf life	6 months in an unbroken container (> 15°C).