

ERADUR[®] PLUS PRIMER

Product type:	Two-component, solvent-free, unpigmented epoxy coating.	
Application areas:	Primer for damp surfaces. Primer for hard concrete. Primer for problem areas. Primer for adhesion / moisture barrier before application of float pack	
Properties:	<ul style="list-style-type: none">• Low viscous and penetrating primer specially adapted for concrete floors.• Chemically binds to the mineral surfaces of the ballast.• Moist surfaces can be primed, the adhesion is as good as against dry surfaces.• Excellent as elastic adhesive primer and moisture barrier for liquid putty.• Not suitable for so-called additional moisture due to. risk of failure in underlying concrete.• Is only suitable as primer due to. dark self-color.	
Application temperature:	Application temp (floor temp): 10-30 °C.	
Pot life:	Pot life after mixing is approximately 30 min.	
Curing time:	6-16 hours before the application of coating or painting. Should the coating be done at a later stage or alternatively the floors is to be used with liquid putty. The primer layer must be sprinkled or abraded prior to application.	
Mixing ratios:	2 parts by weight of ERADUR Flexibel, Comp A (10 kg) 1 part by weight of ERADUR Flexibel, 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 24 N/mm ² i.e. fracture in concrete
	Compressive strength	ca 50 N/mm ²
	E-Module	Ca 675/ N/mm ²
	Density	base: 1,16 gr/cm ³ Harder: 1,00 gr/cm ³ mixture: 1,11 gr/cm ³
	Viscosity	about 0,3 Pa s
	Solid content	100%
	Shelf life	6 months in an unbroken container (> 15 °C).