

# ERADUR<sup>®</sup> PLUS PRIMER

<b>Product type:</b>	Two-component, solvent-free, unpigmented epoxy coating.	
<b>Application areas:</b>	Primer for damp surfaces. Primer for hard concrete. Primer for problem areas. Primer for adhesion / moisture barrier before application of float pack	
<b>Properties:</b>	<ul style="list-style-type: none"><li>• Low viscous and penetrating primer specially adapted for concrete floors.</li><li>• Chemically binds to the mineral surfaces of the ballast.</li><li>• Moist surfaces can be primed, the adhesion is as good as against dry surfaces.</li><li>• Excellent as elastic adhesive primer and moisture barrier for liquid putty.</li><li>• Not suitable for so-called additional moisture due to. risk of failure in underlying concrete.</li><li>• Is only suitable as primer due to. dark self-color.</li></ul>	
<b>Application temperature:</b>	Application temp (floor temp): 15-30°C. The product achieves wetting and adhesion on moist substrates (100% RH) Please note that a primer does not solve underlying problems, such as rising damp or substandard concrete. Moisture problems from the ground up must therefore be addressed	
<b>Pot life:</b>	Pot life after mixing is approximately 30 min.	
<b>Curing time:</b>	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.	
<b>Mixing ratios:</b>	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>	
<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 24 N/mm <sup>2</sup> i.e. fracture in concrete
	Compressive strength	ca 50 N/mm <sup>2</sup>
	E-Module	Ca 675/ N/mm <sup>2</sup>
	Density	base: 1,16 gr/cm <sup>3</sup> Harder: 1,00 gr/cm <sup>3</sup>
	Viscosity	about 0,3 Pa s
	Solid content	100%
	Shelf life	6 months in an unbroken container (> 15°C).