

# ERADUR® TOPPLACK PU MATT

<b>Product type:</b>	Two-component water- and polyurethane-based seal / topcoat with low VOC content that cures to a matte durable surface. Does not turn yellow and is UV resistant. Available as uncolored or pigmented.	
<b>Application areas:</b>	Matt varnish and protective coating for polyurethane and epoxy coatings.	
<b>Properties:</b>	<ul style="list-style-type: none"><li>• Exceptionally good abrasion resistant topcoat.</li><li>• Good light resistance and UV resistance.</li><li>• Water-borne with a discreet smell.</li><li>• Increases the cleaning-durability of polyurethane floors.</li><li>• Provides scratch resistance to epoxy coatings.</li><li>• Good resistance to heel marks.</li><li>• Good resistance to industrial chemicals, including organic acids.</li></ul>	
<b>Application temperature:</b>	Application temp (floor temp): 10-30 °C.	
<b>Curing time:</b>	8-16 hours before the application of coating or painting. 16-24 hours for pedestrians and lower loading (depending on temperature). 2-6 days for complete curing and resistance.	
<b>Mixing ratios:</b>	5 parts by weight of ERADUR TOPPLACK PU MATT, Comp A (4,0 kg) 1 part by weight of ERADUR TOPPLACK PU MATT, Comp B (0,8 kg)  Stir the base before adding a hardener. Mix base and hardener at least 3 minutes before adding any (depending on substrate) water, 5%, continue mixing about 1 minute after adding water. Add the same amount of water to avoid shine variation. The humidity must not exceed 75% RF during curing and the surface must be at least 3 ° C above the dew point. Potlife: about 40 minutes at 20 ° C.	
<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>	Density	base: 1,05 gr/cm <sup>3</sup> Harder: 1,15 gr/cm <sup>3</sup> mixture: 1,07 gr/cm <sup>3</sup>
	Solid content	45%
	Gloss	Matte
	Consumption	100-120 g/m <sup>2</sup>
	Shelf life	6 months in an unbroken container (> 15 °C).