

ERADUR[®] TOPPLACK PU MATT

Product type: 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.

Application areas: Matt varnish and protective coating for polyurethane and epoxy coatings.

Properties:

- Exceptionally good abrasion resistant topcoat.
- Good light resistance and UV resistance.
- Water-borne with a discreet smell.
- Increases the cleaning-durability of polyurethane floors.
- Provides scratch resistance to epoxy coatings.
- Good resistance to heel marks.
- Good resistance to industrial chemicals, including organic acids.

Application temperature: Application temp (floor temp): 10-30°C.

Potlife: Approximately 40 min at 20°C

Curing time: 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.

Mixing ratios: 4,5 parts by weight of ERADUR TOPPLACK PU MATT comp A (4,0 kg)
1 part by weight of ERADUR TOPPLACK PU MATT comp B (0,9 kg)

Stir the base before adding a hardener. Mix base and hardener at least 3 minutes before adding any (depending on substrate) water. Add water, approx. 15% mix carefully, approx. 1 min after adding water. Add another 15% water to avoid variation in gloss. The humidity must not exceed 75% RF during curing and the surface must be at least 3°C above the dew point. Strain the product for better results.

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: 1,05 gr/cm ³ Harder: 1,15 gr/cm ³ mixture: 1,07 gr/cm ³
	Solid content	45%
	Gloss	Matte
	Consumption	100-120 g/m ²
	Shelf life	6 months in an unbroken container (> 15°C).