

TECHNICAL DATA SHEET POLYLACK TOPCOAT

Description

Air drying, alkyd resin solvent-based finishing paint is recommended for industrial applications.

Area of use

Finishing coating on primed/painted surface. In addition to general use Polylack Topcoat can be used as a finishing layer for the fire protection paint systems Polylack A and Polylack W. Recommended for corrosion category C3 with suitable primer.

SPECIFICATIONS		
Colour	According to RAL	
Solids content	min. 45 % by volume	
Density	1.20 to 1.33 g/cm³ (depending on colour)	
voc	max. 500 g/l	
Drying	average drying time at 20 °C, layer thickness 50 μm	
	catch-proof dry	8 hours
	dried	24 hours
Theoretical consumption	0.14 kg /m²/50 μm	
Overcoating intervals	within 2 hours (wet on wet) or after 24 hours	
Surface preparation	Previous coat must be dry and free from any contamination.	
Recommended primer	Polylack Primer	
Application	brush/roller/spray	
Dilution	by Nitro thinner or aromatic solvent (max. 5%)	
Processing	ambient temperature between +10 °C and +25 °C, relative humidity up to 65%	
	substrate temperature during application should be at least 3°C above dew point	
Shelf life	12 months from production date in factory-sealed package.	
Packaging	24 kg in metal can	

Safety regulations

Physical, toxicological, ecological and safety data and specifications relating to the safe use of the product are set out in the Safety Data Sheet and the requirements contained therein must be followed.