

TF4321-9007

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Description polyurethane white sealer

Main use
Properties hiding power: good - fast curing - elasticity: good - sandability, thixotropy: good

TECHNICAL DATA

Binders	alkyd resins		
Pigments, extenders	inorganic pigments, sanding agents		
Solvents	esters, ketones, aromatic hydrocarbons		
Viscosity	180 (± 20)		s Ford Cup 4 at 20°C
Density	1,39		kg/l
Flatness			Gardner 60°
Flashpoint			Method: closed cup
Solid content	69 (± 1)		% by weight
Storage stability	12	months	at 30°C max
Working temperature			Coating, objects and air

PRODUCT PREPARATION

low pressure spraying, high pressure spraying

	low pressure spraying		high pressure spraying			
	% by weight	% by vol.	% by weight	% by vol.	% by weight	% by vol.
Hardener						
Photoinitiator						
Catalyst	TV4114	40	60	40	60	
Accelerator						
Additive						
Thinner	TT4250	15-25		20-30		
Reticulator						
Pot-Life	3-4 h		3-4 h			
Mix. Viscosity	14-16 s		14-16 s			

TECHNICAL INFORMATION

	(20°C)	(50°C)	
Dry for stacking	5-6 h	60-70 min	120-180 g/m ²
Dry for sanding	4-5 h	30-40 min	

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Notes:

Alternative catalyst (same ratios):

TV4125

or:

TV4146 (25%)

(Slower curing, higher elasticity)

Data shown are mean values and cannot be construed as product specifications. Users are advised to make their own tests to determine the suitability of products for their own purposes.

FOR INDUSTRIAL USE ONLY

Date: 08/2010