

**TECHNICAL DATA SHEET**

**POLYURETHANES**

**TH0085-908.**

**Description** polyurethane white top coat  
**Main use** furniture, profiles, panels  
**Properties** coverage: good, surface hardness: good, smoothness to the touch: good

**TECHNICAL DATA**

**Binders** alkyd resins  
**Pigments, extenders** inorganic pigments, matting agents  
**Solvents** aromatic hydrocarbons  
**Viscosity** 100 +/- 10 s Din Cup 4 at 20°C  
**Density** 1,33 (à 0,03) kg/l  
**Flatness** 10,25,35,50 Gardner 60°  
**Flashpoint** Method: closed cup  
**Solid content** 66 (à 3) % by weight  
**Storage stability** 24 months at 30°C max  
**Working temperature** Coating, objects and air  
**Relative Humidity**

**PRODUCT PREPARATION**

low pressure spraying, high pressure spraying, curtain coater

	low pressure spraying		high pressure spraying		curtain coater				
		% by weight	% by vol.		% by weight	% by vol.		% by weight	% by vol.
<b>Hardener</b>									
<b>Photoinitiator</b>									
<b>Catalyst</b>	TV4288	50		TV4288	50		TV4288	50	
<b>Accelerator</b>									
<b>Additive</b>									
<b>Thinner</b>	TT4224	20-30		TT4224	30-40		TT4224		
<b>Reticulator</b>									
<b>Pot-Life</b>	3 h				3 h				
<b>Mix. Viscosity</b>									
<b>Air Pressure</b>									
<b>Fluid Pressure</b>									
<b>Tip</b>									

**TECHNICAL INFORMATION**

	(20°C)			g/m <sup>2</sup>
<b>Dry for stacking</b>	4 h			80-150
<b>Touch dry</b>	30 min			
<b>dust free</b>	10 min			

**Notes:**

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: 03/2014

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20/10/2015