

## TL4350

1 / 2

<b>Description</b>	polyurethane transparent sealer
<b>Main use</b>	veneer, solid wood
<b>Properties</b>	transparency: excellent - covering power: good

### TECHNICAL DATA

<b>Binders</b>	alkyd resins		
<b>Pigments, extenders</b>	sanding agents		
<b>Solvents</b>	esters, ketones, aromatic hydrocarbons		
<b>Viscosity</b>	20 ÷ 24		s Ford Cup 4 at 20°C
<b>Density</b>	0,96 (± 0,03)		kg/l
<b>Flatness</b>			Gardner 60°
<b>Flashpoint</b>			Method: closed cup
<b>Solid content</b>	42 (± 1)		% by weight
<b>Storage stability</b>	12	months	at 30°C max
<b>Working temperature</b>			Coating, objects and air

### PRODUCT PREPARATION

manual spraying, robot, curtain coater

	manual spraying		robot		curtain coater	
	% by weight	% by vol.	% by weight	% by vol.	% by weight	% by vol.
<b>Hardener</b>						
<b>Photoinitiator</b>						
<b>Catalyst</b>	TV4120	50	50	50	50	50
<b>Accelerator</b>						
<b>Additive</b>						
<b>Thinner</b>	TT4230	25-35		30-40		-----
<b>Reticulator</b>						
<b>Pot-Life</b>	3-4 h		3-4 h		2-3 h	
<b>Mix. Viscosity</b>	13-15 s		13-15 s		18-30 s	

### TECHNICAL INFORMATION

	(20°C)	(50°C)	g/m <sup>2</sup>
<b>Dry for stacking</b>	: 5-6 h	70-90 min	140-180
<b>Dry for sanding</b>	: 5-6 h	70-90 min	

TL4350

2 / 2

**Notes:**

Use TV4271 (same ratios) to obtain more nonyellowing power. A higher percentage (up to 100%) of hardener TV4120 can be used to obtain a stronger and more resistant film to overpainting.

Overpaint with polyurethane transparent mat (series TM) or glossy (series TC) top coats after 24 h (at 20°C).

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: 04/2002