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<b>PAINT TYPE</b>	Two component acid curing lacquer.
<b>USE</b>	Industrial surface treatment of furniture and other wooden substrates.
<b>SPECIAL PROPERTIES</b>	Quick drying lacquer with fine filling properties - very resistant to scratches and provides a robust and strong surface. Meets the E1 requirement for formaldehyde release.

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**TECHNICAL DATA**

<b>Gloss</b>	Approx. 15, 25 and 40
<b>Delivery viscosity</b>	32-40 s DIN 6 at 20 °C
<b>Specific gravity</b>	Approx. 0.99 kg/l
<b>Solids, weight</b>	Approx. 45 %
<b>Total mass of solids</b>	Approx. 447-509 g/l
<b>Volatile organic compound (VOC)</b>	See Safety Data Sheet.
<b>Storage</b>	Storage: See label. Store in a tightly closed container.
<b>Application method</b>	Spraying, curtain coating.
<b>Drying method</b>	Air and oven drying.

**Furniture test**

Field of application		Basic demands	High demands	Extra high demands
I	Chairs/beds/shelves			X
II	Tables		X	
III	Less exposed surfaces			X

**DIRECTIONS FOR USE****Application data**

Mixing rate: 10 parts lacquer  
0.5 part TEKNOCOAT HARDENER 1399

Spraying: 4 parts TEKNOSOLV 1181 or TEKNOSOLV 1135-95  
to viscosity 25 s DIN 4, 20 °C

Curtain coating: 3 parts TEKNOSOLV 1181 or TEKNOSOLV 1135-95  
to viscosity 35 s DIN 4, 20 °C

Potlife: 24 hours when thinned to 25 s DIN 4 at 20 °C.

**Drying**

	<u>20 °C</u>	<u>50 °C</u>	<u>60 °C</u>
For sanding:	2 hours	30 min.	20-30 min.
For stacking:	8 hours	40-50 min.	20-30 min.

The drying times are based on an applied amount of 100 g/m<sup>2</sup>.  
After forced drying the substrates should be cooled to a temperature below 30 °C  
prior to stacking.

**Recommended amount to be applied**

Max. 3 x 100 g/m<sup>2</sup>

**Cleaning**

TEKNOSOLV 1181 or TEKNOSOLV 1135-93.

**HEALTH AND SAFETY**

See Safety Data Sheet.

**ADDITIONAL INFORMATION**

Stir well prior to and during the addition of hardener.  
Should not be applied or left to dry at temperatures below 18 °C.

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The above information is normative and based on laboratory tests and practical experiences. The information is noncommittal, and we cannot accept liability for the results obtained under working conditions beyond our control, and consequently the buyer or the user is not released from the obligation to test the suitability of our products for specific means and application methods under the actual application conditions. Our liability covers only damage caused directly by defects in the products supplied by Teknos. The latest versions of Teknos' Technical Data Sheets and Safety Data Sheets are available from our homepage [www.teknos.com](http://www.teknos.com).

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