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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. Gives a robust and strong lacquer that is very resistant to scratches. Satisfies the E1 demand for formaldehyde release.

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**TECHNICAL DATA**

<b>Gloss</b>	15, 25, 40 and 90
<b>Delivery viscosity</b>	32-40 s DIN CUP 6 at 20 °C
<b>Specific gravity</b>	Approx. 0.98 kg/l
<b>Solids, weight</b>	Approx. 40 %
<b>Total mass of solids</b>	Approx. 388-413 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 and 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 ratio: 10 parts lacquer  
 0.5 part TEKNOCOAT Hardener 1399  
 For spraying: 3 parts TEKNOSOLV 1181 to visc. 25 s DIN 4/20 °C  
 For curtain coating: 2 parts TEKNOSOLV 1181 to visc. 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>40 °C</u>	<u>60 °C</u>
For sanding:	1 hour	15-20 min.	10-15 min.
For stacking:	4 hours	30-40 min.	20-25 min.

The drying times are based on an applied amount of 100 g wet lacquer per 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.

**HEALTH AND SAFETY**

See Safety Data Sheet.

**ADDITIONAL INFORMATION**

The lacquer should be stirred well prior to and after addition of hardener. Should not be applied or left to dry at temperatures below 18 °C.

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).