

# TEKNOCOAT AQUA PRIMER 1875-98

## Primer

Water-borne primer for industrial surface treatment of furniture and other wooden substrates.

Quick drying product. Modified rheology for vertical surfaces.



## TECHNICAL DATA

<b>Fields of application</b>	Furniture, Kitchen, Interior doors, Ceilings, Panels, Mouldings
<b>Recommended substrate</b>	Chipboard, MDF, Softwood, Hardwood, HDF, Masonite
<b>Solids</b>	Approx. 57% by weight
<b>Total mass of solids</b>	Approx. 760 g/l
<b>Volatile organic compound (VOC)</b>	Approx. 38 g/l (DIRECTIVE 2010/75/EU) The VOC value provided is the average value for factory produced products, and consequently it will be subject to variations between individual products covered by this Technical Data Sheet.
<b>Thinner</b>	Water. 5-10 volumen-%
<b>Density</b>	Approx. 1.30 kg/l.
<b>Storage</b>	Protected against frost and not above +30°C. The storage stability is shown on the label. Store in a tightly closed container.

## DIRECTION FOR USE

<b>Surface preparation</b>	The surface should be well smoothed to reduce rising of wood fibres. Sanding is recommended.		
<b>Application method</b>	Conventional spraying, Roller		
<b>Recommended amount to be applied</b>	1 x 120-150 g/m <sup>2</sup>		
<b>Application</b>	Stir thoroughly before use. To be applied 1-2 times depending on the character of the surface.		
<b>Application conditions</b>	Should not be applied or left to dry at temperatures below +18°C. For evaluation of ventilation please contact Teknos consultant.		
<b>Drying time</b>	<b>Temperature at 60% RH</b>	<b>+20°C</b>	<b>+40°C</b>
	- fit for sanding	Approx. 45 min.	Approx. 20 min.
	- stackable	Approx. 2 h	Approx. 1 h

The drying times are based on an amount applied of 100 g wet lacquer per m<sup>2</sup> and efficient ventilation. After forced drying the objects should be cooled to +30°C before stacking.

<b>Drying methods</b>	Air, oven drying.
<b>Cleaning</b>	Water or TEKNOCLEAN 1949, TEKNOCLEAN 1950, or TEKNOCLEAN 1960-00.

## HEALTH AND SAFETY

<b>Safety and precaution measures</b>	See safety data sheet.
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