

TEKNOCOAT AQUA PRIMER 1875-01

Water-borne sealer

Industrial surface treatment of furniture and other wooden substrates. For priming of wood species containing tannins.

Blocks discolouration. Wood species such as nut and cherry will get a warm glow and depth in colour.



TECHNICAL DATA

Fields of application	Furniture, Kitchen, Interior doors, Ceilings, Panels, Mouldings
Recommended substrate	Chipboard, MDF, Softwood, Hardwood, HDF, Masonite
Solids	Approx. 34% by weight
Volatile organic compound (VOC)	Approx. 84 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.
Thinner	Ready to spray. Water.
Density	1.02 kg/l
Storage	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

Surface preparation	The surface should be well smoothed to reduce rising of wood fibres. Sanding is recommended.		
Application method	Conventional spraying		
Recommended amount to be applied	100-150 g/m ² depending on the wood quality.		
Application	Stir thoroughly before use. To be applied 1-2 times depending on the character of the surface.		
Application conditions	Should not be applied or left to dry at temperatures below +18°C. For evaluation of ventilation please contact Teknos consultant.		
Drying time	Temperature at 60% RH	+20°C	+40°C
	- fully cured	Approx. 2 h	Approx. 1 h
	The drying times are based on an amount applied of 100 g wet lacquer per m ² and efficient ventilation. After forced drying the objects should be cooled to +30°C before stacking.		
Drying methods	Air, oven drying.		
Cleaning	Water or TEKNOCLEAN 1949, TEKNOCLEAN 1950, or TEKNOCLEAN 1960-00.		

HEALTH AND SAFETY

Safety and precaution measures

See safety data sheet.

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