

TEKNOCRAFT AQUA FILLER 9250-00

Water-borne 1C filler for interior use



TECHNICAL DATA

Fields of application	Ceilings, Furniture, Interior doors, Kitchen, Mouldings, Panels
Recommended substrate	Chipboard, Hardwood, HDF, MDF, Softwood
Solids	Approx. 59% by weight
Volatile organic compound (VOC)	Approx. 42 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.
Theoretical spreading rate	200 g/m ² ; 5 m ² /kg
Colours	White.
Thinner	Water.
Density	Approx. 1.4 g/ml
Storage	Protected against frost and not above +30°C. Store in a tightly closed container. The storage stability is shown on the label.

DIRECTION FOR USE

Surface preparation The surface should be well smoothed to reduce rising of wood fibres. Sanding is recommended.

Application method Airless spraying, Air-assisted airless spraying, Conventional spraying

Application Stir or shake the product well for several minutes before use, if necessary by machine.

APPLICATION					
	Viscosity DIN 6 mm	Dilution	Nozzle in mm	Pressure in bar	Spray Cycles
Gravity Feed Gun	15-25"	0-10%	1.8-2.5	1.5-2.5	1-2
Airless / Airmix Spray Application	15-25"	0-5%	0.28-0.38	< 150	1-2

Application conditions During the application and drying period the temperature of the ambient air, the surface and the product shall be above +15°C and the relative air humidity below 70%.

Drying time	+23 °C / 50% RH
- dust free	30 min
- touch dry	60 min
- overcoatable	2 h (with water-borne topcoat) 12 h (with solvent-borne topcoat)
- fit for sanding	2 h
- through dry	24 h

The drying times are based on an amount applied of 100 g wet lacquer per m² and efficient ventilation. After forced drying the objects should be cooled to +30 °C before stacking.

HEALTH AND SAFETY

Safety and precaution measures	See safety data sheet.
First aid	We recommend wearing personal protective clothing even in cases where no local regulations are in force. CH: The precautions according to local regulations (SUVA) with respect to hygiene and equipment must be observed.

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