

TEKNOFILL 5700-00

Water-borne putty

TEKNOFILL 5700-00 is a water-borne filler for wood.

TEKNOFILL 5700-00 fills holes and forms a surface which can be sanded.

Before using the product, the manufacturer should be contacted to check the suitability of the product for the object in question.

TECHNICAL DATA

Fields of application	Exterior doors, Mouldings, Panels, Windows
Recommended substrate	Hardwood, Softwood
Solids	65 ±2% by volume
Total mass of solids	Approx. 1300 g/l
Volatile organic compound (VOC)	Approx. 10 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	10 m²/l (wet film 100 μm, dry film 65 μm).
Colours	White.
Thinner	Water or TEKNOSOLV 1935.
Storage	Must not freeze. The best storage temperature is +10°C - +25°C.
DIRECTION FOR USE	
Surface preparation	The surface must be clean and dry. The moisture content of the wood is to be below 20%.
Application method	TEKNOFILL 5700-00 is intended to be applied with puttying machine.
Application	Stir thoroughly before use.
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 80%. The best result is achieved when the temperature of the air is +23°C
	- +38°C, the relative humidity of the air 50 - 70% and the ventilation is good.
Thinning	When needed the putty can be thinned 0 - 5% by water or with TEKNOSOLV 1935.
Drying time	+23°C / 50% RH
- fit for sanding	Thinly applied putty (50-200 μm) can be sanded after 60 min. On thicker layers the drying time is about two to three hours.
	Stoving will fasten the drying process.





Cleaning

Water or TEKNOSOLV 1935.

HEALTH AND SAFETY

Safety and precaution measures

See safety data sheet.

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