

AQUAFILLER 6400-00

Primer

Water-borne, acrylic high solid primer.

Use: For wooden laths and doors as well as MDF and fibre boards indoors. Can also be used as a primer for wood aluminium windows on the parts that

are protected from weather strain.

Before using the product, the manufacturer should be contacted to check

the suitability of the product for the object in question.

AQUAFILLER 6400-00 dries quickly and is easy to sand. AQUAFILLER 6400-00 gives a surface that has good filling properties and can be top coated with water-borne paints.

AQUAFILLER 6400-00 can be used e.g. for wood aluminium windows but not directly outdoors.



TECHNICAL DATA

Fields of application	Interior doors
Recommended substrate	MDF, Softwood
Binder	Acrylic
Solids	Approx. 54 ±2% by volume
	Approx. 70 ±2% by weight
Total mass of solids	Approx. 1100 g/l
Volatile organic compound (VOC)	Approx. 18 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	6.6 m 2 /l (wet film 150 μ m, dry film 82 μ m)
	3.3 m 2 /l (wet film 300 μ m, dry film 165 μ m)
Colours	White.
Gloss (60°)	Matt
Thinner	Water.
Storage	The storage stability is shown on the label. Store in a tightly closed container.
	The best storage temperature is +10°C - +25°C.
	Must not freeze.

DIRECTION FOR USE

Surface preparation	The surface must be clean and dry.
	The moisture content of the wood is to be below 20%.

AQUAFILLER 6400-00



Application method	Spray
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	It is recommended to use undiluted, but can be thinned when required with water (0-10%).
Drying time	+23°C / 50% RH (glass plate 120 μm)
- dust free	10 min
- touch dry	20 min
- overcoatable	1 h
	The drying times given are indicative because the product is intended for use on
	wooden substrates.
Cleaning	Water.

HEALTH AND SAFETY

Safety and precaution measures See safety data sheet.

Teknos Group Oy Takkatie 3, P.O.Box 107 FI-00371 Helsinki, Finland Tel. +358 9 506 091

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. This product is intended for professional use only. This implies that the user possesses sufficient knowledge for using the product correctly with regard to technical and working safety aspects. The latest versions of Teknos' Technical Data Sheets and Safety Data Sheets are available from our homepage www.teknos.com. All trademarks displayed on this document are the exclusive property of Teknos Group or its affiliated companies.