

TEKNOCRAFT AQUA ISOPRIMER 9350-00

Water-borne 1C filler for interior and exterior use



TECHNICAL DATA

Fields of application	Furniture, Interior doors, Kitchen, Kitchen furniture
Recommended substrate	Wood, Veneer, HDF, MDF
Solids	Approx. 55% by weight
Volatile organic compound (VOC)	Approx. 50 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	Colourless.
Density	Approx. 1.335 g/ml
Storage	Storage temperature is +5°C - +30°C. Store in a tightly closed container.

DIRECTION FOR USE

Surface preparation	Every substrate must be well-cleaned, dry and free from grease and oil. Coating removal: Sand, strip
Application method	Airless spraying, Air-assisted airless spraying, Conventional spraying Supplied viscosity: 30-35 s DIN 6 Caution: Material is thixotropic!

Adhesion to MDF raw, spruce, beech, oak, Sipo - GT: 0

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

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. In short or temporary work, a mask with combined filter A2-P2 can be used. In this case eyes and face are to be protected.

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.