

AQUAFILLER 1151-00

Primer

Water-borne primer for wooden laths and doors as well as MDF and fibre board indoors. Before using the product, the manufacturer should be contacted to check the suitability of the product for the object in question.

The paint dries quickly and it is easy to rub down. Gives a surface with good filling properties and which can be topcoated with water-borne paints. Recommended for roller coating and spraying.



TECHNICAL DATA

Fields of application	Furniture, Kitchen, Interior doors, Ceilings, Panels, Mouldings
Recommended substrate	Chipboard, MDF, Softwood, Hardwood, HDF, Masonite
Solids	Approx. 42% by volume Approx. 64% by weight
Total mass of solids	Approx. 990 g/l
Volatile organic compound (VOC)	Approx. 16 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.
Colours	Light shades.
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 to be treated must be dry, clean, and free from dust. The surface should be well smoothed to reduce rising of wood fibres. Sanding is recommended.
Application method	Conventional spraying, Roller coating Depending on the colour.

Application conditions

The moisture content of the wood is to be below 20%.

Stir thoroughly before use.

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 between +23°C and +38°C, the relative humidity of the air is 50-70% and the ventilation good.

Application with undiluted paint is recommended, but the paint can be diluted with water, if required.

The formation of foam caused by the application process can be reduced with the addition of 0.5% TEKNOPAINT ADDITIVE 7901-30 defoamer (over addition may cause defoamer defects in the paint film).

Drying time

+23°C / 50% RH (dry film 120 µm)

- touch dry

30 min.

- dry to handle

40 min.

- overcoatable

1 h

The drying times are indicative as the product is intended for use on MDF.

Cleaning

Water.

HEALTH AND SAFETY

Safety and precaution measures

See safety data sheet.

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