

TECHNICAL DATA SHEET

7 26.08,2016

AQUAFILLER 1100

DANISH SERIAL NUMBER: 1100-0X

TYPE Water borne primer.

USE 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.

SPECIAL PROPERTIES The paint dries quickly and it is easy to sand.

AQUAFILLER 1100 gives a surface that has good filling properties and that can be

top coated with water borne paints.

AQUAFILLER 1100-01 is used where the mechanical impact on the liquid is larger

e.g. when applying in vacumate.

TECHNICAL DATA

Solids by volume $38 \pm 2 \%$

Total mass of solids Approx. 720 g/l

Volatile organic compound

(VOC)

See Safety Data Sheet.

Theoretical spreading rate $8 \text{ m}^2\text{/l}$ (wet film 125 μm , dry film 48 μm)

6 m²/l (wet film 167 µm, dry film 64 µm)

Drying time, +23 °C, 50 % RH

(glas plate 120 µm)

- dust free After 30 min.- touch dry After 40 min.

- overcoatable After 1 hour.

The drying times given are indicative because the product is intended for use on

wooden substrates.

Thinner Water.

Cleaning Water.

Gloss Matt.

Colour White.

PTO

DIRECTION FOR USE

Surface preparation The surface must be clean and dry.

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

Application conditions The temperature of the air, the surface and the paint shall be above +15 °C and the

relative humidity of the air below 80 % during the time of application and drying. The best result is achieved when the temperature of the air is +23 - +38 °C; the

relative humidity of the air 50-70 % and the ventilation is good.

Application Before use stir the paint thoroughly.

Apply the paint by spray.

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).

ADDITIONAL INFORMATION The storage stability is shown on the label. Store in a tightly closed can. The best

storage temperature is +10 °C -+25 °C.

MUST NOT FREEZE.

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. The latest versions of Teknos' Technical Data Sheets and Safety Data Sheets are available from our homepage www.teknos.com.