DATA SHEET 1462

19.12.2016

TEKNOFILL 5700

water-borne putty

PAINT TYPE TEKNOFILL 5700 is a water-borne putty.

USAGE Frames, skirting boards and panels.

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

for the object in question.

SPECIAL PROPERTIES TEKNOFILL 5700 fills crevices and forms a surface which can be sanded. TEKNOFILL 5700-00 and

5700-20 are particularly intended for use on putty machine. TEKNOFILL 5700-09 is intended for

application by hand.

TECHNICAL DATA

Solids 65 ±2% by volume

Total mass of solids abt. 1300 g/l

Volatile organic compound (VOC) abt. 10 g/l

Theoretical spreading rate 10 m²/l (wet film 100 μ m, dry film 65 μ m)

Drying Thinly applied putty (50-200 μ m) can be sanded after 60 min. On thicker layers the drying time is

about two to three hours. Stoving will fasten the drying process.

Thinner, clean up Water or TEKNOSOLV 1935.

Colours TEKNOFILL 5700-00 and -09: white

TEKNOFILL 5700-20: dark pine

SAFETY MARKINGS See Safety Data Sheet.

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 putty 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.

Filling Stir the putty thoroughly before use. The putty is applied with puttying machine or spatula. When needed the putty can

be thinned 0 - 5% by water or with TEKNOSOLV 1935.

STORAGE Must not freeze. The best storage temperature is between +10 - +25°C.

The information of this data sheet is normative and based on laboratory tests and practical experience. Teknos guarantees that the product quality conforms to our quality system. Teknos accepts, however, no liability for the actual application work, as this is to a great extent dependent on the conditions during handling and application. Teknos accepts no liability for any damage resulting from misapplication of the product. 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 data sheets, material safety data sheets and system sheets are on our home pages www.teknos.com.

