

AQUATOP 2600-03

Topcoat

AQUATOP 2600-03 is a water-borne, quick-drying and weather-resistant topcoat based on acrylic.

Use: Wooden window frames and external doors.



Before using the product, the manufacturer should be contacted to check the suitability of the product for the object in question.

TECHNICAL DATA

Fields of application	Exterior doors, Windows
Recommended substrate	Softwood
Binder	Acrylic
Solids	33 ±2% by volume
Total mass of solids	Approx. 400 g/l
Volatile organic compound (VOC)	Approx. 31 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	approx. 6 m ² /l (wet film 150 µm)
Colours	TM-5626/04 white aluminum
Tinting system	Teknolor
Gloss (60°)	Semi-matt
Thinner	Water.
Density	1.06 ±0.03 g/ml
Storage	Must not freeze. The best storage temperature is +10°C - +25°C.

DIRECTION FOR USE

Surface preparation	The surface must be clean and dry. The moisture content of the wood is to be below 20%. TEKNOPOX-KITTI 100 epoxy putty is recommended as priming putty, and a suitable fine filler for intermediate puttying after the priming.
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Priming

Pretreatment is required for wood substrates not meeting Durability Class 3, EN 350:2016. Teknos has a range of preservative products meeting the requirements of EN 599-1, please contact Teknos for further guidance.

Opaque colours: Priming can be done with AQUA PRIMER 3130-00 or AQUA PRIMER 2900-03.

Application method

Conventional spraying, Electrostatic spraying

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.

Drying time

+23°C / 50% RH (glass 120 µm)

- dust free

30 min

- touch dry

40 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.

Open the lid of the container carefully in a controlled manner and let the pressure be released slowly.

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