

**PAINT TYPE**

Water-borne top coat based on alkyd and acrylic.

USAGE

Wooden windows and outer doors, plywood facade panels, laminated beams and noise barriers.
Before using the product, the manufacturer should be contacted to check the suitability of the product for the object in question.

SPECIAL PROPERTIES

AQUATOP 2920-04 top coat has excellent weather resistance. The paint can also be used for top coating of press-impregnated wood.

TECHNICAL DATA**Solids**

43 % by volume

Total mass of solids

White abt. 700 g/l

Other colours abt. 530 g/l

Volatile organic compound (VOC)

abt. 10 g/l

Theoretical spreading rate6.6 m²/l (wet film 150 µm, dry film 65 µm)**Drying time, +23°C / 50% RH (glass 120 µm)****- dust free**

after 20 min

- touch dry

after 20 min

Overcoatable

after 2 h

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

The given drying time is for white paint. Tinted paints will take longer time to dry.

Increase in film thickness and rise in the relative humidity of the air in the drying space usually slow down the drying process.

Thinner, clean up

Water

Finish

Semigloss

Colours

White

The paint is included in the Teknomix tinting system.

PTO

DIRECTION FOR USE**Surface preparation**

The surface must be clean and dry.
The moisture content of the wood is to be below 20%.

It is recommended that the wood is treated with an efficient wood preservative that protects it against rot, blue stain fungi and mildew.

TEKNOPOX-KITTI 100 Epoxy Putty is recommended as priming putty, and a suitable fine filler for intermediate puttying after the priming.

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 by spray, also electrostatic spray can be used.

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

The painting can also be done with two coats of AQUATOP 2920-04 Top Coat. The amount of paint applied must then be 125 µm per coat (theoretical dry film thickness 50 µm).

ADDITIONAL INFORMATION

The storage stability is shown on the label. Store in a tightly closed containers. The best storage temperature is +10°C - +25°C.

MUST NOT FREEZE.

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.
