

**AQUATOP 2640**
Varnish

VARNISH TYPE AQUATOP 2640 is a water-borne varnish based on acrylic, that dries quickly and is weather-resistant.

USAGE Wooden windows and outer doors. Before using the product, the manufacturer should be contacted to check the suitability of the product for the object in question.

TECHNICAL DATA

Solids 33 ±2% by volume

Total mass of solids abt. 370 g/l

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

Theoretical spreading rate 3.3 m²/l (wet film 300 µm, dry film 100 µm)

Drying time, +23°C / 50 % RH (glass 300 µm)

- dust free (ISO 9117-3:2010) after 60 min

- touch dry (ISO 9117-5:2012) after 70 min

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

Overvarnishable after 2 - 3 h

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 2640-03: semi-matt
2640-04: semigloss

Colours Clear

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%.

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

Application conditions

The temperature of the air, the surface and the varnish 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.

Varnishing

Stir the varnish thoroughly before use.

Apply by spray, also electrostatic spray can be used.

AQUA PRIMER 2900-02 can be used as a primer. It is recommended that tinted AQUA PRIMER 2900-02 that has been used as primer is added into the top coating varnish in an amount of 3 - 5%.

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.



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