

AQUATOP 2600-1X, a water borne, industrial topcoat for wood designated for exterior use such as windows and doors. The product provides good resistance against metal discoloration.

TECHNICAL DATA

Binder:	Synthetic binder.
Volatile organic compound (VOC):	See Safety Data Sheet.
Theoretical consumption:	3-6 m ² /l
Colour range:	Base 1 (white colours).
Gloss (60°):	Variant 13: 30

APPLICATION DETAILS

Pre-treatment: The wood must be clean and free from wood dust and contamination. The moisture content of the wood should be approx. 13 % and should not exceed 15 %.

All softwood and non-durable hardwood for exterior use should either be vacuum impregnated (only softwood) or treated with a wood preservative.

Application: Airmix (aircoat) or airless by hand or in automatic spraying equipment.

Application conditions: The product is delivered ready for use. Stir the product well before use.

Film thickness:	Max. 225 µm wet
Optimum temperature for products and surroundings:	18-22 °C
Optimum relative air humidity:	Approx. 50 %

Spraying conditions:	<u>Nozzle</u>	<u>Pressure</u>	<u>Air support</u>
	Airless flat 0.28 mm	100-110 bar	
	Aircoat flat 0.28 mm	80-100 bar	1.0-1.5 bar

System treatment: Is applied on primed parts or possibly intermediate treated parts.

Drying times: Determined at 20 °C and 50 % relative humidity:

Dry to handle:	2-3 hours
Dry to sand / recoat:	3-4 hours

The drying time can be reduced using special drying systems to force drying. The drying times are approximate and may vary according to wood quality, temperatures, humidity, ventilation and film thickness.

Cleaning: The equipment is cleaned with water.

HEALTH AND SAFETY See Safety Data Sheet.

ADDITIONAL INFORMATION

Pack size: 20, 120, and 1,000 l

Storage: The product must be stored at temperatures above 5 °C. Shelf life in unopened containers: See “Best before date” on the label. Keep containers tightly closed after use.

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.