

# **AQUATOP 2600-13**

## Topcoat for spray application

AQUATOP 2600-13, 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**

Fields of application	Exterior doors, Windows
Recommended substrate	Hardwood, Softwood
Volatile organic compound (VOC)	Approx. 32 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	3-6 m²/l
Colours	Base 1 (white colours).
Tinting system	Teknocolor
Gloss (60°)	Semi-matt
Storage	Storage temperature is +5°C - +30°C. Shelf life in unopened containers: See
	"Best before date" on the label. Keep containers tightly closed after use.
Packaging	Available in a range of standard pack sizes.

### **DIRECTION FOR USE**

**Surface preparation** 

	content of the wood should be approx. 13% and should not exceed 15%.			
	Pretreatment is required for wood substrates not meeting Durability Class 3,			
	350:2016.			
	Teknos has a range of preservative products meeting the requirements of EN			
	599-1, please contact Tekr	nos for further guidance.		
Application method	Airless spraying, Air-assisted airless spraying, Electrostatic spraying			
Application	Nozzle	Pressure	Air support	
	Airless flat 0.28 mm	100-110 bar		
	Air assisted airless flat	80-100 bar	1.0-1.5 bar	
	0.28 mm			

The wood must be free from wood dust and contamination. The moisture

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Application conditions	Stir thoroughly before use.
	Optimum temperature for products and surroundings: +18°C - +22°C.
	Optimum relative air humidity: Approx. 50%.
	Wet film range: 150-200 μm.
Thinning	The product is delivered ready for use.
Drying time	+23°C / 50% RH
- dry to handle	2-3 hours
- fit for sanding and overcoating	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.
Coating system	AQUATOP 2600-13 is part of a coating system where the dry film thickness
	should be > 100 μm.
	Is applied on primed parts or possibly intermediate treated parts. If the parts are
	exposed to the influence of the weather never use colourless as the final
	treatment.
Cleaning	Water.

#### **HEALTH AND SAFETY**

**Safety and precaution measures** See safety data sheet.

#### Teknos Group Oy Takkatie 3, P.O.Box 107 FI-00371 Helsinki, Finland Tel. +358 9 506 091

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