

# SYSTEM Specification

	LAYER 1 wood preservative	LAYER 2 PRIMER	LAYER 3 PRIMER	LAYER 4 TOP COAT
Product	TEKNOL AQUA 1410-01	ANTISTAIN AQUA 2901-52	ANTISTAIN AQUA 2901-52	aquatop® Virta*
Recommended application method	Dip / Flowcoat			Spray
Application temperature	Minimum 15°C			
Wet film thickness (µ)	N/A	75-100	75-100	250-300
Dry film thickness (μ)	N/A	20-25	20-25	80-100
Drying time 23°C, 50% RH	2-3 hrs	2-3 hrs	2-3 hrs	2-3 hrs
Action when dry	Lightly de-nib and dust off			
Equipment cleaner	Water			

#### \*Contact Teknos for the product variant best suited to your project

Disclaimer: 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. 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' Technoical Data Sheets and Safety Data Sheets are available from our homepage www.teknos.com. All trademarks displayed on this document are the exclusive property of Teknos Group or its affiliated companies. **BUILDING EXTERIORS** 

Opaque 4-layer system for windows & door

A fully factory applied opaque 4-layer coating system for wooden windows and exterior doors.

Designed for application by automatic or manual high pressure spray.

## Application Information

Apply at temperatures between 15°C and 40°C, and humidity levels below 80% RH. Low temperature and high humidity may inhibit curing.

The surface temperature must be at least 3°C above the dew point to prevent moisture condensation during the curing process.

The surface to be coated must be clean, dry and free from dust and grease. AQUATOP® VIRTA opaque is available in standard and bespoke colours.

### **Further Information**

Further product information can be found in the Technical Datasheets at teknos.com

#### Important Notes

- Light de-nibbing after the midcoat is necessary to ensure optimum film uniformity
- Wood preservative is required for timber not meeting minimum Class 3 EN 335-2
- \*An alternative Teknos wood preservative may be used in this system

TEKNOS GROUP OY Takkatie 3, PO Box 107 FI-00370 Helsinki T +358 9 506 091 sales@teknos.com Ref: 00024\_V1