

SYSTFM **SPECIFICATION**

EXIWOOD PROFILE COMPONENTS - WINDOWS & DOORS

	LAYER 1 First coat	LAYER 2 Topcoat	MAINTENANCE
Product	AQUATOP	AQUATOP	FUTURA AQUA series
Recommended application method	Spray	Spray	Brush
Application temperature	Minimum 15°C		Minimum 10°C
Wet film thickness (μ)	150-175	150-175	See maintenance guidelines in the Technical library
Overcoat time 23°C, 50% RH	4 hours	4 hours	4 hours per coat
Action when dry	Lightly de-nib and dust off	N/A	
Equipment cleaner	Water		Water

cation od	Spray	Spray	Brush	
cation erature	Minimum 15°C		Minimum 10°C	
film ness (µ)	150-175	150-175	See maintenance guidelines in the Technical library	
coat time , 50% RH	4 hours	4 hours	4 hours per coat	
n when dry	Lightly de-nib and dust off	N/A		
oment er	Water		Water	
t Teknos for the product variant best suited to your project				

^{*}Contact

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' Technical 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.



TECHNICAL LIBRARY

A fully factory applied opaque coating system for Exiwood profile components (excluding sills). Designed for application by automatic or manual high pressure spray.

Application Information

Apply at temperatures between 15°C and 35°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.

Surface to be coated must be clean, dry and free from dust and grease / contaminants.

The manufacturing process of composite profiles may leave contaminants on the surface, which can prevent adhesion, therefore it should be thoroughly degreased immediately prior to coating, using TEKNOSOLV 7012 or equivalent to promote coating adhesion.

AQUATOP® opaque is available in standard and bespoke colours.

Further information

For full technical / application guidelines, visit our Technical Library via the QR code. Specification sheets should be read in conjunction with the appropriate Factory Method Statement, which can be found in the Technical Library

Important Notes

- Light de-nibbing after the first coat is necessary to ensure optimum film uniformity.
- For good drying conditions, please reference our 'Drying parameters' guidance sheet via our Technical Library QR code.
- Take care not to over-apply, water based paints take longer to through dry and cure on nonabsorbent surfaces, excessive paint thickness will increase the time to achieve full adhesion and water resistance.
- It is not possible to base stain composites, therefore we do not recommend translucent finishes on these substrates.
- For further information, see the reference sheet 'Wood composite components' in our Technical Library.