

SYSTEM Specification

	First Coat	Top Coat
Product	Teknopox Aqua 3 Primer	Teknodur Aqua 3393
Recommended application method	Air assisted airless spray or suitable alternative.	Air assisted airless spray or suitable alternative.
Application temperature	Minimum 10°C	
Wet film thickness (µ)	100-125	125-150
Dry film thickness (µ)	45-56	50-60
Overcoat time (23°C; 65% Rh)	4 hours	2 hours
Action when dry	Lightly de nib and dust off	
Equipment cleaner	Water	Water
Notes	Mix 1:1 base with Hardener 0300 Pot life is 1.5 Hours	Mix 9:1 base with Hardener 7323 Pot life is 3 Hours

Disclaimer: The information provide in this specification sheet is for guidance only and supersedes all previous specification information. Any specification relating to the use of the products made by Teknos, whether in its technical literature, response to specific enquiry, or otherwise, is based on data believed to be reliable. The products, and information, are intended for users having requisite skill and know-how and therefore the user must satisfy themself of the suitability of the specification for the intended use. Surface and application conditions are beyond the control of Teknos and variation in environment, changes in procedures of use, or extrapolation of data, may cause unsatisfactory results.

Additional information on process control and application methods is given in Teknos' Factory Method Statements which are available from your service representative.

Milled Aluminium and Powder Coated Components Exterior Opaque

A spray applied two-pack water borne coating system for milled aluminium.

Designed for application by automatic and manual air assisted airless spray unless otherwise stated

Application Information:

Apply at temperatures between 10°C and 30°C, and humidity levels below 80%. 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.

* Lightly abrade all surfaces to be coated using a suitable 180 grit abrasive pad. (Foam filled de-nibbing pads are ideal)

* De-grease using panel wipe & a scotchbrite pad.

N.B.

Alternative solvent degreasers can be used. Please contact Teknos (UK) for details

Teknodur Aqua 3393 is available in a variety of opaque colours see our website or ask your representative for details.

Important Notes

- 1. The surface to be coated should be clean, dry and free from dust and grease.
- 2. This system is suitable for the internal surfaces of rainwater goods.
- 3. Teknospox Aqua 3 Primer is availbe in Grey only
- 4. Forced Drying times are 30 mins @ 80°C in a conventional oven & 10-15 minutes using infra red drying.
- 5. Ensure no silicone contamination is spread onto the surface from the sealing rubbers.

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