

SYSTEM SPECIFICATION

	Top Coat
Product	Teknodur Aqua 3393 opaque topcoat
Recommended application method	Air assisted airless spray
Application temperature	Minimum 10°C
Wet film thickness (μ)	130-170
Dry film thickness (μ)	50-65
Overcoat time (23°C; 65% Rh)	1 hour
Action when dry	N/A
Equipment cleaner	Water

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.

Exterior GRPOpaque system

A fully factory applied coating system for GRP.

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.

Surface to be coated must be clean, dry and free from dust and grease. De grease GRP door skins using a solvent based panel wipe and lightly de nib with a Scotchbrite pad to ensure a good surface key.

Mix 9 parts of Teknodur 3393 to 1 part hardener and stir thoroughly. For application by pressure pot or gravity fed cup gun, the mixed material should be diluted with 10% clean water.

Teknodur Aqua 3393 is touch dry after 2 hours and will achieve full cure after 14 days.

Allow 15 minutes flash off before force drying in either a coventional or infared drier. Please consult Teknos for further details.

Teknodur Aqua 3393 is available in over 5000 standard (RAL, NCS and BS) and bespoke colours and supplied at 50% gloss level.

Important Notes

1. An excellent finish can be obtained with most colours in a single coat, to achieve optimum opacity on some shades a second coat may be applied after 4 hours.