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STYLELITE® USER GUIDE

StyleLite® is supplied with a protective film which should not be removed until the project is complete.

Best results for machining StyleLite faced panels will be achieved by using high speed very sharp carbide tools and moderate feed rates.

A StyleLite laminated panel may react to severe changes in humidity and temperature. A curvature of up to 1.5mm/1000mm may occur in some extreme environmental conditions.

Excessive curvature can be minimised by avoiding long narrow panels and by ensuring adequate hinging and fixing support is provided.

CARE & HANDLING

StyleLite finished panels can be stored horizontally or vertically but should be well supported at all times.

- Leave protective film in place until the project is complete.
- Do not store panels outside.
- Do not store or transport panels in direct sunlight.
- Avoid sliding the panels on the outer face surface.

CLEANING

Best results will be achieved using a wet micro-fibre cloth or chamois with non abrasive soap or detergent.

- Avoid paper towels and never dry wipe the StyleLite finish.
- Do not use brushes, scourers or scrapers at any time.
- Applying Vuplex on a weekly basis will maintain the StyleLite finish in an optimum condition.

SCRATCH RESISTANCE

The StyleLite high gloss surface becomes more scratch resistant over the first few days after the protective film is removed.

This process can be accelerated by lightly polishing the StyleLite surface immediately after the masking film is removed using Vuplex, Novus 1, or Plexus Plastic polishes with a clean micro-fibre cloth.

INSTALLATION

- Adequate fixing should be provided at no greater than 400mm centres.
- We recommend an air gap of 6mm adjacent to ovens and other heat sources.
- Do not over tighten handles as it may cause an unsightly dip in the high gloss surface.

HINGE RECOMMENDATIONS

Up to 800mm	2 hinges
800 to 1300mm	3 hinges
1300 to 1800mm	4 hinges
1800 to 2100mm	5 hinges
2100 to 2440mm	6 hinges

- Always test hinge boring tools to ensure a clean cut is achieved.
- Reliable results will be achieved by drilling or boring through a thin MDF sacrificial block.

REFINISHING

Minor scratches and scuffing can be removed from StyleLite by hand using a liquid polish and soft micro-fibre cloths.

- Use 3M Finesse – It II, Kitten Liquid Polishing Wax, or Novus 2 Fine Scratch Remover.
- Apply polish in a gentle circular motion using a clean micro-fibre cloth.
- Use a second clean cloth to remove the polish while still damp using a gentle circular motion.

More severe damage can be restored using a two step process and a low speed buffing machine.

- Use 3M Perfect – It III, Kitten Extra Cut, or Novus 3 heavy scratch remover.
- Apply liquid polish sparingly to a 3M Super buff or Lambs wool buff fitted to a 2000 to 3000 rpm polishing machine.
- Gently buff the area for 10 to 15 seconds and then inspect the surface.
- Repeat if necessary until scratches are removed and then finish to original gloss level using the technique for minor scratches.

StyleLite®
by **EGR**

For more information on this or any other fact sheet please visit -

stylelite-aca.com

