

StyleLite™

by **EGR**

241616



High gloss vertical surfaces
Design Guide

www.stylelite-aca.com

StyleLite™

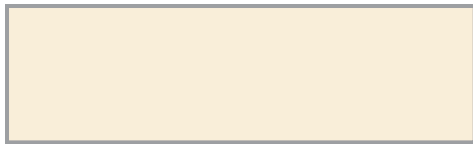
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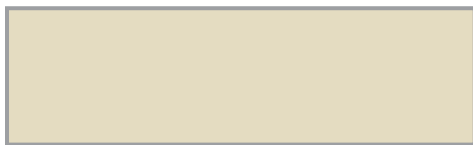
StyleLite® – Colour Range



Arctic



Vanilla



Sand



Mocha



Chocolate



Grange



Carbon



StyleLite Physical Properties

Properties	Specification	Method
Specific Gravity	1:09	ASTM D792
Water Absorption	<0.5%	ASTM D570
Abrasion Res.	2mg/50u	DIN 53745
Surface Hardness	98M	ISO 2039-2
HDT	85° C (185°F)	ASTM D648
Service Temperature	70° C (158°F)	Continuous
Burning Resistance	94HB	UL 94
Steam	No Change	30 minute exposure
Gloss Level	>80	Viewed at 60°

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StyleLite[®] – Professional Choice

StyleLite[®] is the superior high gloss finish for all door, drawer and furniture construction.

StyleLite is the new 1.5mm (1/16") thick high gloss acrylic finished foil which provides a superior appearance compared with laminates, paint or vinyl.

StyleLite provides a deep high gloss colour without ripples which makes it the only choice for designers and architects.

StyleLite is technologically advanced and is manufactured using state of the art extrusion process that delivers a quality that is leading the industry.

Applications

StyleLite can be laminated to a wide variety of substrates for many different applications:

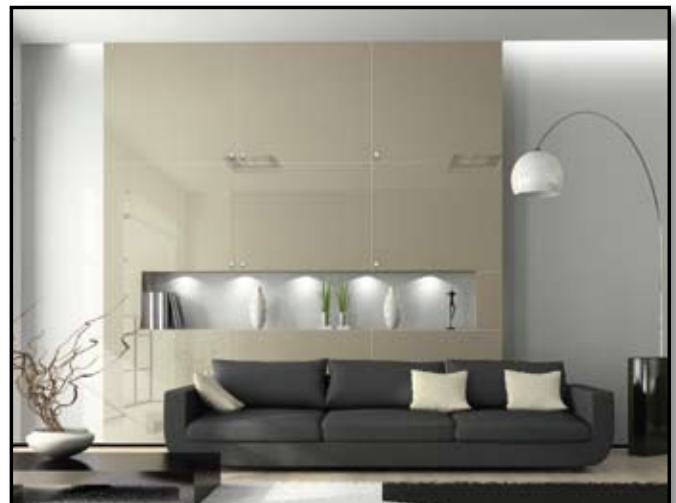
- Kitchen cabinets and doors
- Office Furniture and Partitions
- Entry and Passageway doors
- Wall cladding in retail outlets
- Wardrobe doors
- Entertainment and occasional furniture
- Shelving and Display cabinets

StyleLite is not recommended for outdoor use or where a direct heat source is applied.



Features of StyleLite

- High gloss acrylic cap over coloured ABS
- For manual and volume lamination using suitable adhesive systems on a variety of substrates
- Surface marks can be easily repaired
- Good Chemical resistance
- No special equipment for machining
- Matching edge bands are available
- High UV and heat resistance
- Economical and easy to use
- 2465mm x 1230mm sheet size (97" x 48")



StyleLite® – Residential & Commercial

Cleaning

Best results are achieved by using a soft cloth or chamois with a non abrasive soap or detergent in warm water.

Do not rub the surface when it is dry.
Do not use brushes, scrapers or scourers at any time.

Polishing

Minor scratches and scuffs can be easily removed from StyleLite by hand with selected liquid polishes and soft polishing cloths.

Lamination

StyleLite can be laminated using PUR reactive hot melt, liquid PUR, EVA and Acrylic emulsion adhesives. High volume and manual application systems are available.

Best results are achieved when bonding to select grades of MR MDF or particle board.

All wood panels should have a balancing panel on the reverse side to maintain panel flatness.

Environment

StyleLite is fully recyclable by mechanical means.

StyleLite is manufactured and can be laminated without the use of VOC's or other emissions.

StyleLite is hygienic and does not promote bacterial growth or transmission.

