



00765 1/O.08/13

STANDARD BOARD OPTIONS*

| ITEM | PRODUCT | SUBSTRATE | SHEET SIZE | FINISHED MASS |
|------|---------------------|-------------------|-------------------------|-----------------------|
| 1 | StyleLite Panels | 16mm MRMDF E Zero | 2420mm x 1215mm x 18mm | 13.5kg/m ² |
| 2 | StyleLite Wardrobes | 7.5mm MDF E Zero | 2420mm x 1215mm x 9.5mm | 8kg/m ² |

Special order options are available in other thicknesses and substrates (made to order quantities apply).

STANDARDS

StyleLite® laminated board complies with AS/NZS 4386.1 Domestic Kitchen Assemblies for Appearance, Flatness, Wood Substrate and the Adhesive Bonding System.

EDGE TAPE

A wide range of edge finishing options are available from StyleLite distributors and Surteco.

STYLELITE SHEET PHYSICAL PROPERTIES

| PROPERTIES | SPECIFICATION | METHOD |
|-----------------------------|-------------------------|-----------------|
| Specific Gravity | 1:09 | ASTM D792 |
| Water Absorption | <0.5% | ASTM D570 |
| Surface Hardness | 3H - 4H | Pencil Hardness |
| Heat Distortion Temperature | 85° C | ASTM D648 |
| Service Temperature | 70° C | Continuous |
| Burning Resistance | 94HB | UL 94 |
| Gloss Level | > 90% | Viewed at 60° |
| Mass 1mm | 1.08 kg/m ² | n/a |
| Mass 0.8mm | 0.864 kg/m ² | n/a |
| Surface Energy Rear | 52 | Dyne |

STYLELITE SHEET PERFORMANCE PROPERTIES

| PROPERTIES | SPECIFICATION | METHOD |
|---------------------|-----------------------------------|-----------------|
| Bond Strength | 100N (25 N min) | AS/ NZS 4266.28 |
| Surface soundness | 1.25 mpa (0.9 mpa min) | AS/NZS 4266.7 |
| Abrasion Resistance | < 1.0% loss of gloss | 500 cycles |
| Stain Resistance | No effect | AS/NZS 4266.25 |
| Steam Resistance | No change after 30 mins | AS/NZS 4266.23 |
| Cracking resistance | No effect | AS/NZS4266.24 |
| Dry Heat Resistance | No loss of gloss or colour change | AS/NZS 4266.26 |

StyleLite®

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

stylelite-aca.com

