

# CHARACTERISTICS & PROPERTIES

Panels or furniture components (door/drawers, finished elements), could be realized using different kind of support: chipboard, MDF, plywood; having the back side same as the front side or plated with shock-resistant polystyrene. In additional is possible to use specific kind of support requested by customer with whom define technical parameters.

Where necessary, surfaces are complete with protective film.

PROPERTIES	SPECIFICATION	METHOD
Gloss Level	> 90%	Viewed at 60°
Mass	13.5kg/m <sup>2</sup> 8.0kg/m <sup>2</sup>	18mm 9.5mm
Surface Hardness	2H - 3H	Pencil Hardness
Heat Distortion Temperature	85°C	ASTM D648
Service Temperature	70°C	Continuous
Fire Rating	Group 4	A2.4 BCA
Bond Strength	100N (25N min)	AS/NZS 4266.28
Surface Resistance	1.25 MPa (0.9 MPa min)	AS/NZS 4266.7
Stain Resistance	No effect	AS/NZS 4266.25
Steam Resistance	No change after 30 min	AS/NZS 4266.23
Cracking Resistance	No effect	AS/NZS 4266.24
Dry Heat Resistance	No loss of gloss or colour change	AS/NZS 4266.26

## EDGE TAPE

A near seamless appearance can be achieved using **SKY** high gloss ABS colour matched edge tape.

Many other contrast and dual colour tapes can be used to achieve a sophisticated and contemporary style.



## METALLIC COLOURS

Metallic colours are directional. Take note of the arrows on the protective sheet.

We recommend all metallic panels are positioned with the arrows in one direction to avoid apparent shade or colour variation.