

The Omnia Fused Panel range offers an array of different composite panels, suitable for a variety of different applications, and is a lightweight alternative for typical plywood applications. All of the panels are suitable for internal and external use, have a high impact, and weather resistance; including no issues with rot or decay. And all panel components can be recycled, due to no adhesives being used in their construction. The panels also have thermoplastic skins, therefore they can be plastic welded together, further details available on enquiry.



- Unless otherwise specified, all dimensions are given in mm

|                             | NATURAL            | UV WHITE            | PAINTED             | PRIMED              | SCAFFODECK |
|-----------------------------|--------------------|---------------------|---------------------|---------------------|------------|
| PANEL THICKNESS             | 9 / 15<br>20 / 25  | 17 / 20             | 20 / 25             | 20 / 25             | 22         |
| SKIN THICKNESS              | 0.7                |                     |                     |                     | 1.0        |
| PANEL WIDTHS                | 2100 / 2300 / 2500 |                     |                     | UPTO 2440           | 2300       |
| SURFACE FINISH              | *TECHNICAL         | TREATED BOTH SIDES  | 1 SIDE PAINTED      | 1 SIDE PRIMED       | NON-SLIP   |
| COLOUR FINISH               | WHITE / BLACK      | WHITE<br>(RAL 9010) | WHITE<br>(RAL 9010) | WHITE<br>(RAL 9010) | BLACK      |
| ADDITIONAL COATINGS         | -                  | -                   | SMOOTH              | -                   | PRIMED     |
| WEIGHT (Kg/m <sup>2</sup> ) | 3.7 - 4.6          | 4.3 - 4.6           | 4.5 - 4.8           | 4.4 - 4.9           | 5.4        |
| *LOAD STRENGTH (KN)         | 1 - 4              | 2.5 - 3             | 3 - 4               | 3 - 4               | 6          |

- \* Panels with a Technical surface finish, the honeycomb and or glass fibres are visible, on one or both sides
- \* Primed, UV White and Painted Panels are done to a matt to semi-gloss finish
- \* Load Strength is based on a central load, across a 600mm x 600mm area, supported at two sides.

Other Panel Thicknesses, Panel Widths, Skin Thicknesses and Colour Finishes (Painted Only) are available. Minimum order quantities do apply for non-standard products, further details available on enquiry.