



**STRUCTURAL
PANELS
AUSTRALIA**

phone: 1300 301 885
email: enquiries@structuralpanels.com.au
web: www.structuralpanels.com.au

SPA Intro Letter

Effective Date: 01/07/2023





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Hello,

Thank you for your enquiry about our structural panels. We are a SIPs manufacturer based in Daylesford, Victoria, supplying a range of panels to the domestic and commercial building sectors. The attached information provides more details of our products, and we are available to discuss specifics of your project when needed.

For estimating the cost of panels, please refer to the price guide documents. Prices vary by panel size, core thickness, skin material (i.e., timber or steel) and steel profile. All the prices in the attachments are based on a m² rate. For a standard house project, allow approximately 6-7 weeks for manufacturing panels from signing off on the shop drawings.

As part of your design process, please refer to our design guidelines for typical wall, floor, ceiling, and roof details to gain a better idea of the various panel types, sizes and how they go together, making your design more efficient and economical, and ultimately save you time and money.

For OSB timber panels (SPA-SIPs), our **standard sizes for walls panels** are **2400mm x 1250mm, 2700mm x 1250mm, 3000mm x 1250mm**. **Floor and ceiling panels** are **3000mm x 1250mm**. Wall panels higher than 3000mm can be specified and are manufactured by joining the closest standard size panel with a dwarf panel using an OSB spline connection system.

All our panel thicknesses are designed to suit standard size framing timber or LVL's available in the market (i.e., 90mm x 45mm, 120mm x 45mm, 140mm x 45mm, 190mm x 45mm etc.).

For our steel panels (Tridek-SIPs), **single spans range** from **3075mm to 10610mm** depending on profile and thickness with a **762mm cover** for **Classic and Pro Series**, **700mm cover** for **Smart and Icon Series**. Check the attachments and the following link for our full range of profiles and finishes, including Colorbond™ options, which are typically used as insulated roof panels and as wall cladding.

<https://structuralpanels.com.au/products/#tridek>

Feel free to pass this information on to your building designer. Once we have a design to suit our panels, we will be able to provide costing. For an accurate project quotation, please provide architectural drawings, including floor plans, elevations and sections, structural engineering and window and door schedules.

Standard delivery cost for one semi-trailer load starts at \$850.00 + GST (Metro Melb). The number of loads will depend on the size of your project.

The team at Structural Panels

NOTE: As of 1st July 2021, Performance Solutions are required for all non-standard building systems.