





# Refreshing Ideas in Comfortable Outdoor Living

#### Solaris® Insulated Panels

For a perfect start for your next outdoor living area, Solaris® roofing by Retracom is available through your local supplier for:

- · A patio to entertain;
- · A room addition to spread out;
- Glass room to warm up in;
- Carport to protect your vehicles;
- A deck to enjoy the views;
- · An awning to provide shade and cool.

### Solaris® for the Perfect Relaxed Lifestyle all Year round.

All these applications will mean you benefit from the improved strength, and excellent insulation of Solaris<sup>®</sup>. The clean lines, pleasant look and versatility of Solaris<sup>®</sup> certainly set it ahead of its older competitors.

**Solaris**® **Benefits** | How Solaris® Can Benefit You

- Backed by Retracom Australia's largest privately owned and operated insulated panel manufacturer.
- Excellent R values and thermal performance making Building Code of Australia (BCA) Part J compliance a breeze.

- Alternate cores available for commercial and industrial applications.
- Durable with maintenance kept to a bear minimum with the insulation not only reducing heat transfer but also condensation, mould and corrosion that results from single skin products.
- Easily adapts to metal or timber structures and various roof configurations such as flat, gable standard and Dutch, skilion, elevated.

#### Suppliers

Call Retracom for the name of your closest supplier.

#### **Technical Support**

Solaris® has been fully engineered. For span tables and engineering, contact us or your supplier for a copy of the relevant technical data sheet.



#### **Dimensions**

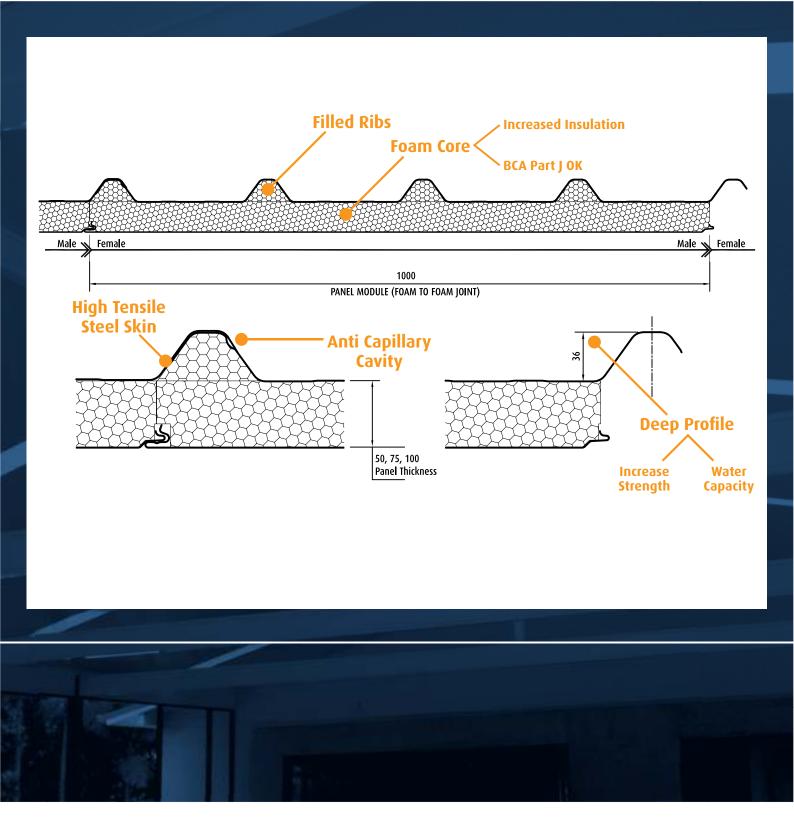
Thickness
Minimum Length
Maximum Length
Width / Coverage
R values
Spans
Fixing
Pitch
Weights

50mm, 75mm, 100mm and 125mm 2400mm 16000mm 1000mm Up to R 3.7 available Refer to Solaris® data sheet Refer to standard drawings 1.5° (Minimum pitch for single span) Refer to Solaris® data sheet

- · Five star plus ratings easily obtainable.
- Stronger and increased water carrying capacity for your peace of mind, as climate change impacts.
- Insulation filled ribs for improved strength and thermal performance as well as vermin proofing.
- Prepainted high tensile steel to meet Australian conditions with good impact resistance.
- · Range of ceiling finishes and colours for modern living.
- Trendy roof colours specially selected to achieve the best thermal performance and ensure the coolest living areas.
- Completely engineered with a full range of accessories readily available.
- Fire Smart BCA approved group 1 and 2 compliant systems possible.

## The most exciting advance in Insulated Roofing in Years





For more information, talk to: Polycarbonate Roofing sales@polycarbonate.com.au Ph 07 3245 1301



