Stage 1: Insulclad Panels & Fixings

eco EFFICIENT

or
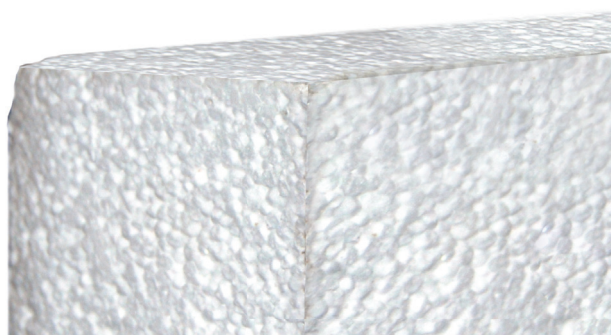
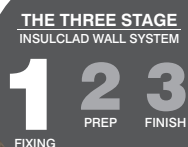### Core Panel

Standard sheet size of 1.2 m wide x 5.0 m long.
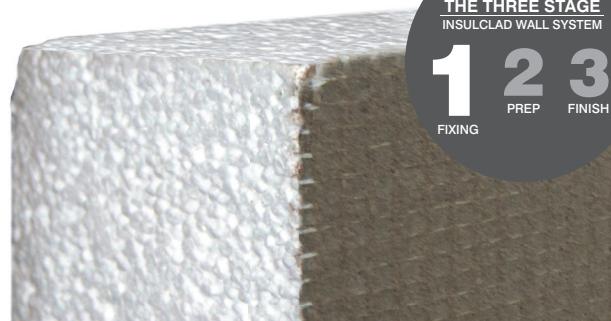
Pre-mesh Panel

EPS sheet supplied with 4mm fiberglass reinforcing mesh and base render already applied.
Standard sheet size of 1.2m wide x 2.5m long.

Thickness	*R Values	
	Core Panel	Pre-Mesh Panel
40mm expanded polystyrene	1.5	N/A
50mm expanded polystyrene	1.8	1.8
75mm expanded polystyrene	2.5	2.5
100mm expanded polystyrene	3	3
Grades Available	S,M & H	M

* R Values are applicable for M grade board in Cavity System. Custom thicknesses available, minimum orders apply.

Screws and Washers

Screws and washers are required on each panel and are to be located as per the installation instructions found in the design and installation manual.
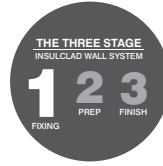
Sealants & Adhesives

• Foam Adhesive & Sealant for gluing and sealing of all board edges
• MS Adhesive & Sealant for gluing of all PVC edge trims
• MS Adhesive & Sealant for sealing of all wall penetrations

Only use products that are recommended and approved for use with the Insulclad System.

1300 78 74 78
www.insulclad.com.au

Insulclad ™
RENDERED WALL SYSTEM

PVC Edge Trims

Our range of reinforcing edge trims manufactured using UV stabilised PVC are to be used in accordance with the 'Construction Drawings' found on the website. Specific profiles and sizes of trims are selected based on the system and panel thickness you have chosen. All profiles are supplied in a standard 3m length. Check the PVC Trims guide to find out what goes where.

External Corner Bead
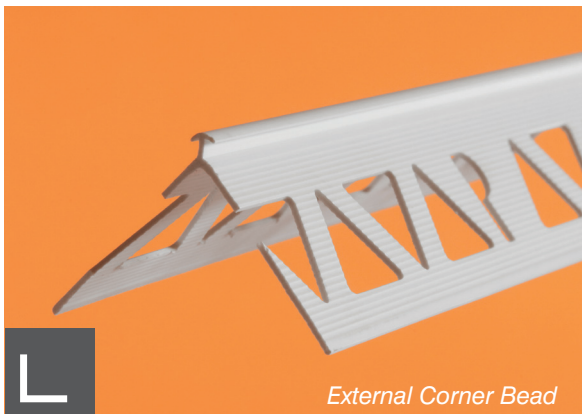
- Used on all external corners
- One size suits all

Reveal L Bead

- Window /Door Reveals, Expansion Joints, starter capping on Direct Fixed Sysytem
- Available in 40, 50, 75 & 100mm

Bottom Edge Starter Channel

- Capping for panel edges at base of wall on 50mm & 75mm cavity system
- Available in 75 & 100mm, other sizes available if required

15º Window Sill Trim

- Window Sill Trim with 15° angle
- Available in 40, 60, 75 & 100mm

Refer to our PVC Edge Trim Selection Guide to determine the sizes of profiles that are required, and the location on the building they are to be used.

Scan here for more on PVC edge trims