



CEILING INSULATION



LAMBDA BOARD[®] is the ideal choice for ceilings in residential and industrial buildings. It is manufactured in a continuous process with a closed cell PIR core bonded to 2 flexible substrates.

The exposed facer is a fibreglass tissue containing Calcium Carbonate bonded with an Acrylic emulsion giving a paintable finish. It can also be skimmed using a plasterkey for a seamless finish. Down lighting has no restriction as the board can be exposed to 120°C continuously. Batten spacings of 900mm add to the savings of a conventional non-insulated ceiling. Offering the best insulation properties commercially available, LAMBDA BOARD[®] does not lose insulation properties during its life span.

Members of:



CEILING INSULATION

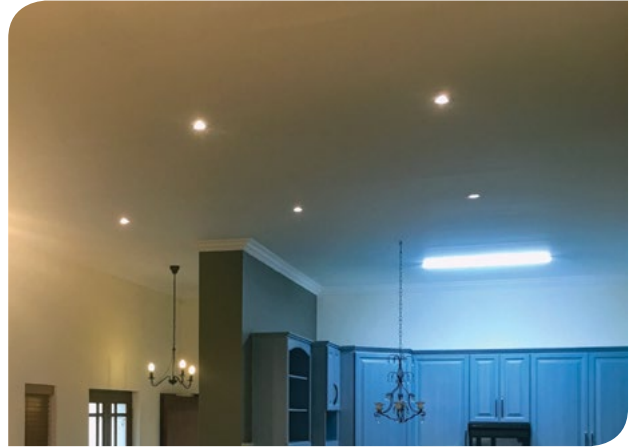


NAIL-UP (SKIMMED FINISH / BUTT JOINT)

LAMBDABOARD® can be installed in a typical nail up application using dry wall screws and fibre tape at the joints. A high quality skimming compound should be used for joints and fastener heads.

BENEFITS:

- Increased batten spacings - up to 900mm
- White faced - can be installed without paint
- Best performing **thermal values**
- LTTR - **long term thermal resistance**
- **Low maintenance**
- Will not lose its R-Value if **exposed to water**
- **Recommended accessories:**
 - Dry wall fastener
 - Skimming compound & dry wall tape
 - Plasterkey

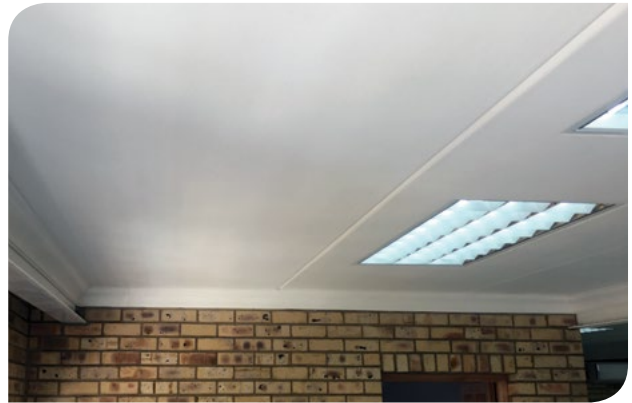


EXPOSED TRUSS

LAMBDABOARD® can be installed between trusses to create an exposed truss finish. LAMBDABOARD® does not require any additional frame work for erection, and a press fit can be achieved.

BENEFITS:

- **No slip sheets** required when used with steel roofing
- **Increased spanning ability** will allow LAMBDABOARD® to span against the purlins
- **Low maintenance**
- Excellent **resistance to moisture and water**
- White faced - can be installed without paint
- **Recommended accessories:**
 - Quarter rounds
 - Acrylic silicone

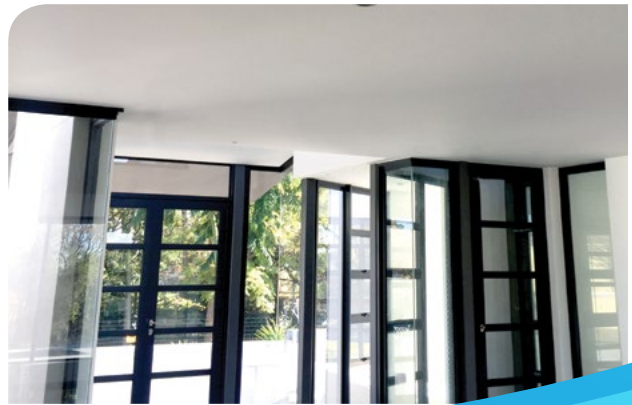


FLUSH PLASTERED SHADOWLINE DETAIL

LAMBDABOARD® can be installed to achieve a flush plastered Shadowline finish, by using the standard plaster trim aluminium sections available. For recommended accessories refer to Nail-up application.

SPECIFICATION FOR BOQ

Lambdaboard laminated polyisocyanurate core board with a minimum of 34Kg/m³, minimum thickness of ____mm; faced with white mineral, laminated on both sides, in width of 1,220mm. Ceiling to be fixed in accordance with manufacturers recommendation.



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