



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**
- LTR - **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

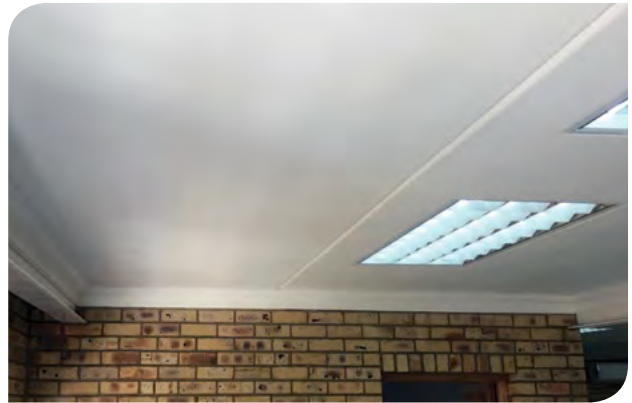


EXPOSED TRUSS

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

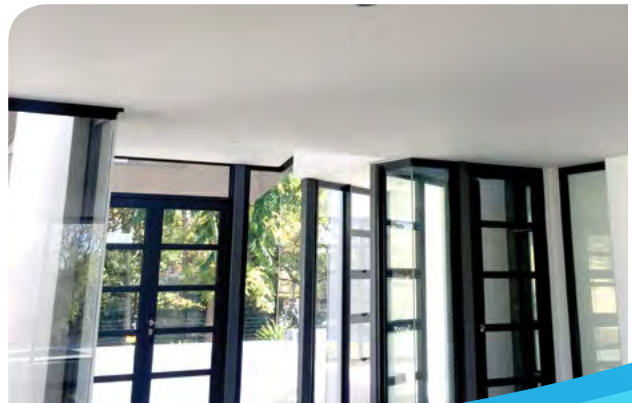


FLUSH PLASTERED SHADOWLINE DETAIL

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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DISAVOWAL: The customer acknowledges and understands that after delivery, the goods will have left the control of RigiFoam, and that he/she will be responsible for the unpacking of and connection/ installation of the goods. The customer acknowledges that it is his/her further responsibility to ensure that a fully qualified and competent person is used to install the goods to ensure their effective operation. Failure by the customer to ensure the installation of the goods according to the written instructions of manufacturer and/or supplier, by a fully qualified and competent person, may result in the failure of the goods, injury, loss or damages to the customer. Accordingly, and in this event, RigiFoam accepts no responsibility for any loss or damages that might arise by reason of death or personal injury to any person engaged in the installation or use of the goods thereafter subject to the provisions of the Consumer Protection Act 68 of 2008.