



DECOWBOARD[™]
BY LAMBDABOARD

01
Pro
Professional's
Choice

02
Ho
Home Owner's
Choice

LAMBDABOARD[®]

DECOWBOARD[™] TONGUE & GROOVE CEILING

DECOWBOARD[™] has the ability to be installed in a multitude of applications, to suit the desired look and feel of your project.

Decowboard[™] by LAMBDABOARD[®], Tongue and Groove ceiling board offers the perfect eco-alternative to pine ceilings. Decowboard[™] can be used in exposed truss, nail-up or horizontal ceilings, offering an eye-catching option. Its designs often becoming a show stopper in entertainment area's.



DECOBOARD™

INSULATION

Offering the best insulation properties commercially available, DECOBOARD™ does not lose insulation properties during its life span. Wind entering through voids above the ceiling line or moisture has no effect on the board's insulation performance. Being installed under the rafters minimises heat bridging.

INSTALLATION

Installing DECOBOARD™ is as easy as it looks and is not labour intensive, as boards only weigh 1000 g/m² (30 mm), making DIY an option. By using polyurethane adhesive in conjunction with a concealed clip fastened to the branding, there is no damage to the exposed facing. Using the concealed clip and the tongue and groove system, Deco board is easy to install, even for the DIY project.

- PU adhesive
- Cutting knife
- Concealed clips
- Paint

ACOUSTIC PROPERTIES

As well as offering excellent insulation, DECOBOARD™ also offers superior sound deflection - it is advisable to use a bulk fibrous insulation for extra sound absorption to reduce hail and rain noise within the building.

SPECIFICATION FOR BOQ

DECOBOARD™ by LAMBDABOARD® is a laminated polyisocyanurate core board with a minimum core density of 34kg/m³, a minimum thickness of 30 mm; in widths of 600 mm with a 1,25 (Km²/W) R-Value. Finish shall be white mineral and mineral natural laminated on each side with a white mineral side displaying grooves.

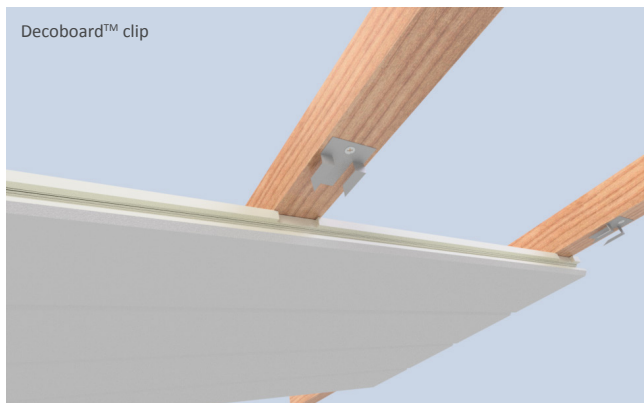
- ▶ APPLICATION: STANDARD CEILING PINE FINISH (TONGUE & GROOVE) – ONLY 30 MM

DECOBOARD™ to be mechanically fastened using concealed clip into battens placed at 900 mm centres. Side lap shall be interlocking joint using the tongue and groove lap. Finished with one or two coats of high-quality acrylic paint, in accordance with manufacturers specifications.

- ▶ APPLICATION: EXPOSED TRUSS CEILING PINE FINISH (TONGUE & GROOVE) – ONLY 30 MM

DECOBOARD™ to be mechanically fastened using concealed clip into battens placed at 900 mm centres. Side lap shall be interlocking joint using the tongue and groove lap. Finished with one or two coats of high-quality acrylic paint, in accordance with manufacturers specifications.

**For detailed application methods, please contact your nearest Lambdaboard office, to supply you with the application guide per method of installation*



TEMPERATURE RANGE

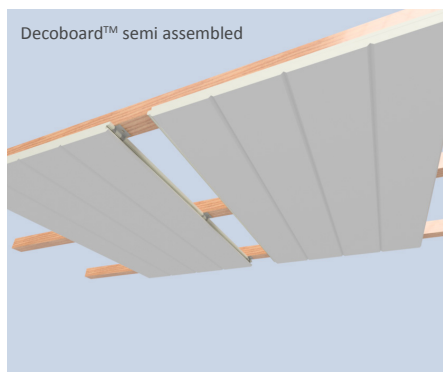
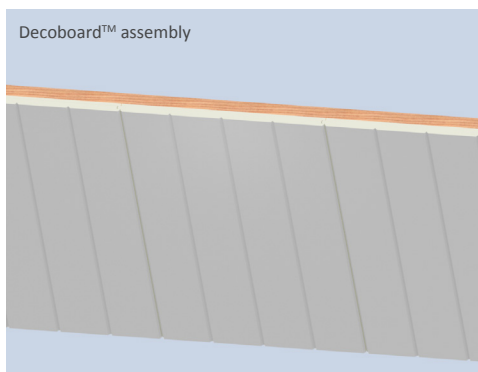
-30° C to 120° C

LOW MAINTENANCE

DECOBOARD™
Dimensions
30 mm x 600 mm

LONG TERM THERMAL RESISTANCE

AESTHETICALLY PLEASING



www.lambdaboard.co.za
lambdaboard@rigifoam.com
+27 (0)11 421 0313

Members of:



Proudly produced by:



DISAVOWAL: The customer acknowledges and understands that after delivery, the goods will have left the control of Rigifoam (Pty) Ltd, and that the customer 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 the 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 (Pty) Ltd 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.