

FOILBOARD® INSULATION SYSTEMS

INSTALLATION GUIDE

To achieve maximum thermal performance and to ensure fast and simple installation of Foilboard® GREEN rigid insulation panel to suspended ceiling systems, Foilboard Australia recommends the following method.

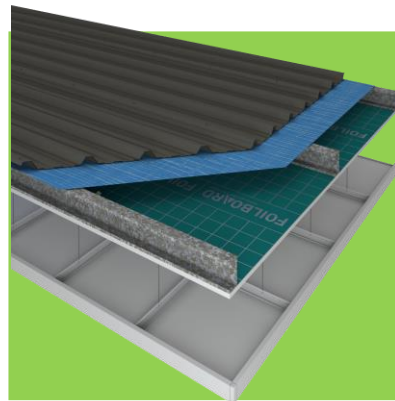
What do you need?



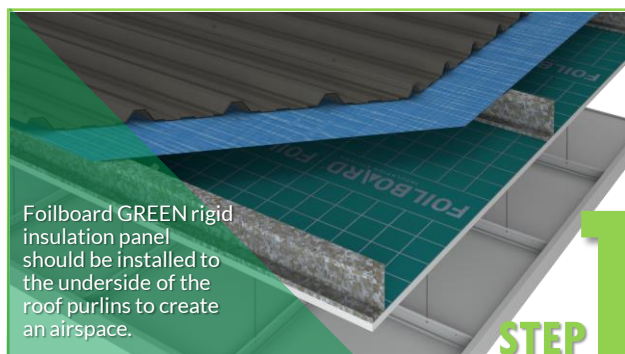
Use Foilboard® Standard Fasteners for GREEN 10 and GREEN 15 OR Foilboard® Ultra Fasteners for GREEN 20 and GREEN 25
(Note: specific versions for Timber or Steel applications required)



Foilboard® Green Joining or Silver tape

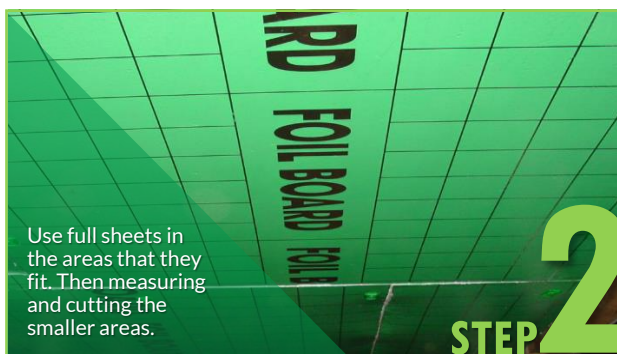


How to Install?



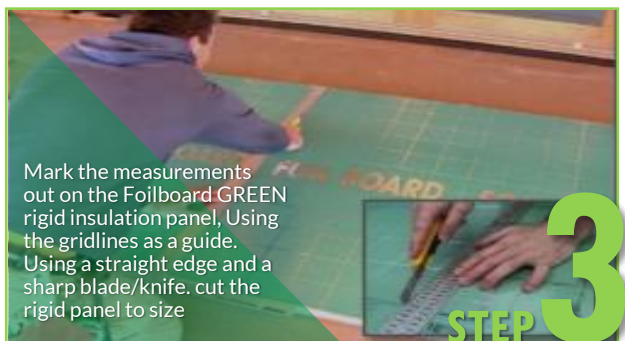
Foilboard GREEN rigid insulation panel should be installed to the underside of the roof purlins to create an airspace.

STEP 1



Use full sheets in the areas that they fit. Then measuring and cutting the smaller areas.

STEP 2



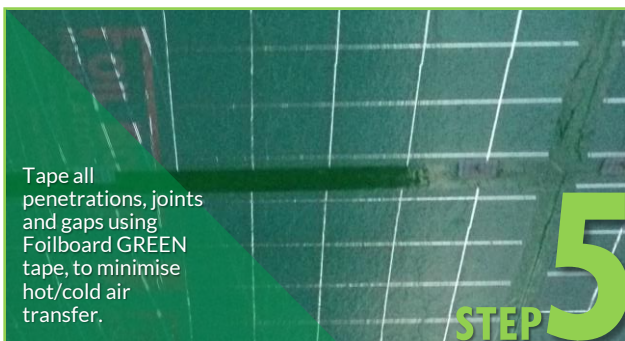
Mark the measurements out on the Foilboard GREEN rigid insulation panel, Using the gridlines as a guide. Using a straight edge and a sharp blade/knife, cut the rigid panel to size

STEP 3



Fasten the insulation panel to the purlins with the Foilboard timber or steel fasteners using 3 per purlin, use either a hammer or drill as required.

STEP 4



Tape all penetrations, joints and gaps using Foilboard GREEN tape, to minimise hot/cold air transfer.

STEP 5



The Foilboard® can be installed silver or green side down. The anti-glare green will still reflect heat away.



The airspace created by the install will contribute to the thermal resistance of the system.

TOP TIPS



It's the smarter way to insulate

INFORMATION HOTLINE: 1800 354 717
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COMMERCIAL SUSPENDED CEILING