FOILBOARD® INSTALLATION GUIDE

INSULATION SYSTEMS

To achieve maximum thermal performance and to ensure a fast and simple installation of Foilboard® GREEN rigid insulation panel to a shed/garage wall and/or roof, Foilboard Australia recommends the following method.
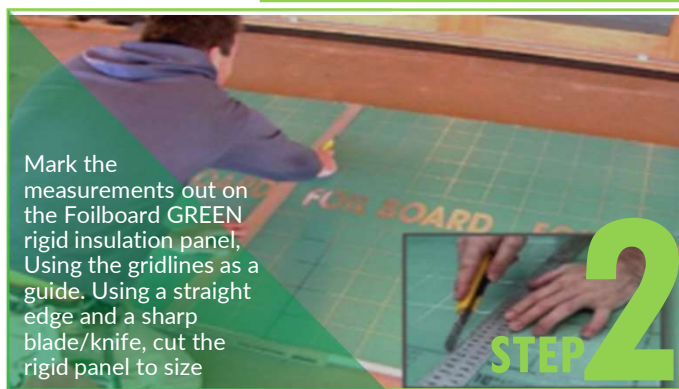
What do you need?

- Use Foilboard® Ultra Fasteners for GREEN 20 and GREEN 25 (Use Timber or Steel fasteners depending on application)

  Foilboard® Silver Joining tape

  Foilboard® Spacer Blocks (Optional)

How to Install?

STEP 1
Foilboard GREEN rigid insulation panel should be installed between the wall girts and to the underside of the roof battens/purlins

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
Use spacer blocks to maintain an airspace between the Foilboard and the metal sheeting to increase insulation performance.

STEP 4
Fasten the insulation panel to the roof battens/purlins with Foilboard fasteners using approx. 5-6 per m2, use either a hammer or drill as required.

STEP 5
Tape all penetrations, joints and gaps using Foilboard GREEN tape, to minimise hot/cold air transfer.

TOP TIPS

✓ Foilboard® Panels don't need to join on a batten or purlin. Butt join and tape to ensure continuous insulation.

✓ Install Foilboard® silver side as the finish to brighten your shed or garage space.

✓ Place the fastener 50mm in from the edge of the insulation panel to leave room for the tape.

✓ Off cuts can be used as a spacer block to help minimise wastage

✓ Foilboard should not be installed under skylight/laser light or glass sheeting

Please note that Foilboard should not be installed to the underside of 'skylight roof/laser light/glass sheeting 'due to the extreme temperatures that will be created from the trapped air space between the sheeting and Foilboard. Alternatively, you could replace the skylight/laser light sheets or paint them prior to installing Foilboard.

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INFORMATION HOTLINE: 1800 354 717

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