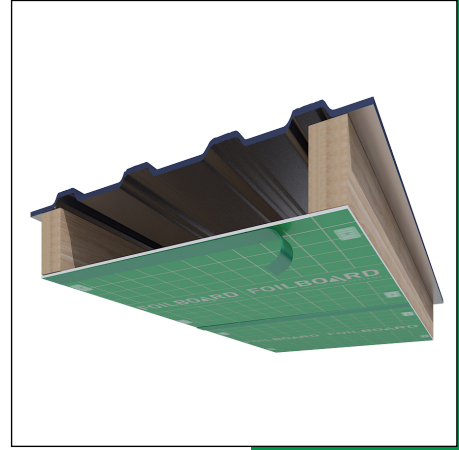# FOILBOARD®
INSULATION SYSTEMS

The following steps outline the simplest installation method while ensuring the maximum thermal performance for your project. This guide demonstrates how Foilboard panels are installed directly to roof purlins using the appropriate Foilboard fasteners.
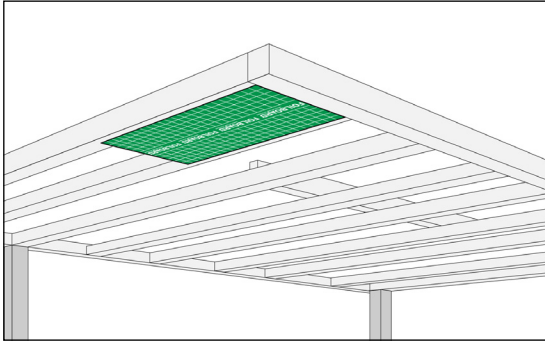

ACCESSORIES

Foilboard Green **OR** Silver Joining Tape

Foilboard Fasteners Green 10/15 **OR** Ultra Fasteners Green 20/25
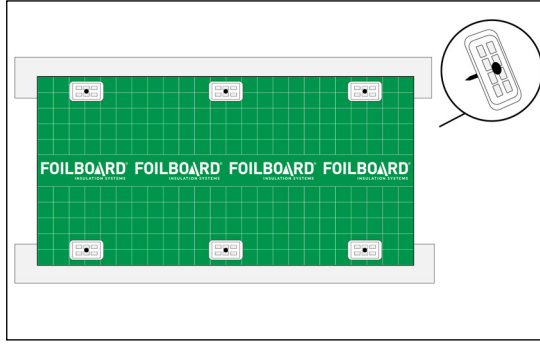*Timber or Steel depending on application
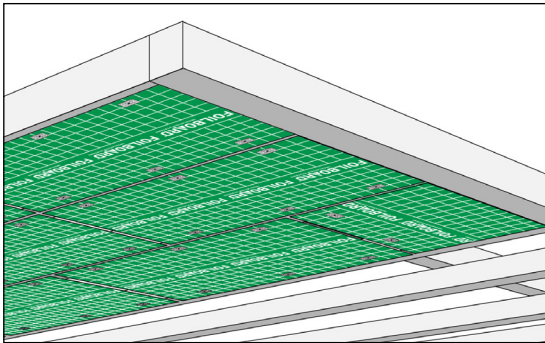
INSTALLATION

Foilboard Insulation Panels contain aluminium foil which conduct electricity and can be conductive when coming into contact with electrical wiring. To avoid electrocution, care should be taken to ensure that this product does not come into contact or close proximity with electrical wiring during the installation or use. Please note that electrical cable and equipment, partially or completely surrounded with bulk thermal insulation, may overheat or fail. For more information or guidance on how to treat interactions between electrical wiring and insulation on your project please refer AS3999 and/or a licensed electrician.
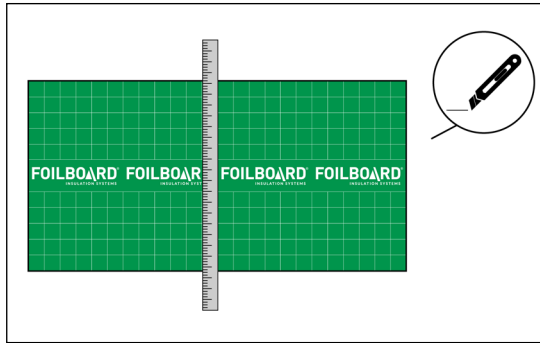

STEP 1 Position full sized Foilboard panel against the underside of the roof purlins with the anti-glare side facing out.
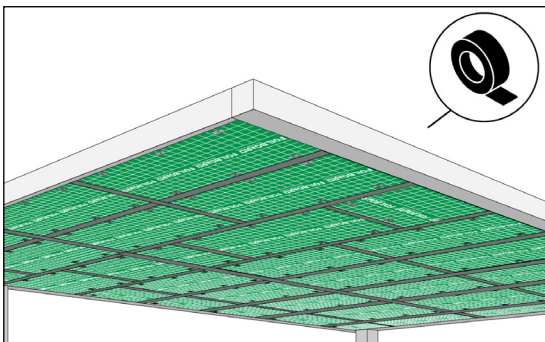

STEP 2 Fasten the Foilboard panel to the purlins using Foilboard fasteners. Use 5 or 6 per square metre.

STEP 3 Cut Foilboard panels to fill in smaller areas as needed.

STEP 4 When cutting, measure the required area, then cut the Foilboard panel to size using a straight edge and a sharp knife.

STEP 5 Tape any joins, exposed edges or gaps using Foilboard joining tape.

PRO TIPS

- Start by using full panels in the largest areas, then fill in smaller areas with off-cuts to minimise wastage.
- Ensure a snug fit of the Foilboard panels.
- Minor gaps can be sealed with a high temperature, neutral cure silicone.

INFORMATION LINE
1800 354 717

AUSTRALIAN MADE AND OWNED

www.foilboard.com.au