

The following steps will demonstrate the easiest installation method while ensuring optimal thermal performance for your retrofitted project.

In this guide, Foilboard panels can be retrofitted in new and existing buildings by using Foilboard accessories to install them to the underside of the floor joists.

## ACCESSORIES



Foilboard Green **OR**  
Silver Joining Tape



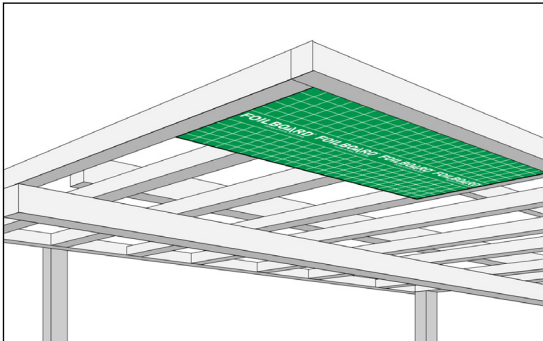
Foilboard Fasteners  
Green 10/15 **OR**  
Ultra Fasteners Green 20/25  
\*Timber or Steel depending on application



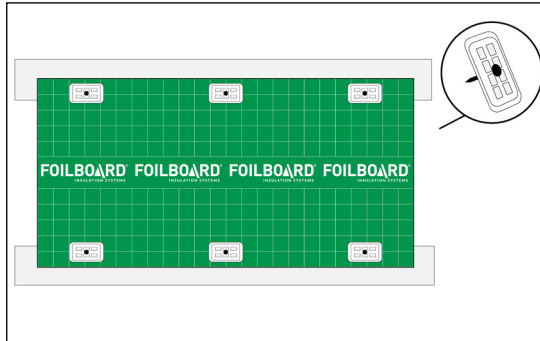
Foilboard Blank Plate  
(6 Gauge)  
\*Optional



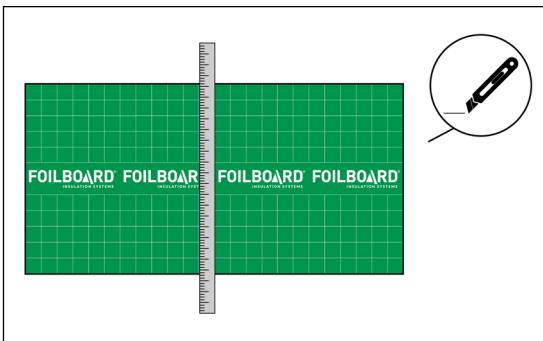
## INSTALLATION



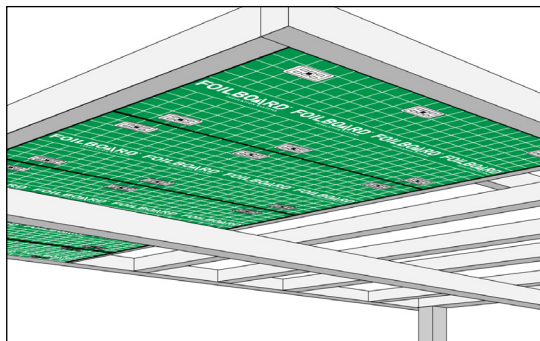
**STEP 1** Position full sized Foilboard panel, a underneath the joists with one edge butting against the bearer.



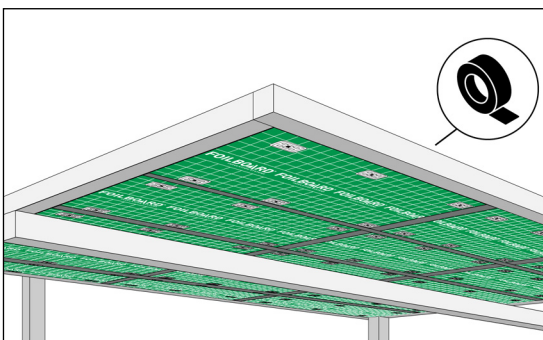
**STEP 2** Fix in place using 3 Foilboard fasteners per joist. Foilboard panels can run across or along joists.



**STEP 3** Measure the required area, then cut the Foilboard panel to size using a straight edge and a sharp knife for precision.



**STEP 4** Cut Foilboard panels to fit in smaller areas and around services as needed.



**STEP 5** Tape any joints or gaps using Foilboard silver or green joining tape, ensuring an enclosed reflective air space.

\* Disclaimer: this installation method is a guide only.

## PRO TIPS

- Foilboard panels do not need to join on a joist, they can join mid span using joining tape.
- Start with full panels in the largest areas, then fill in smaller areas with smaller off-cuts to minimise wastage.
- Minor gaps can be sealed with a high temperature, water based silicon.
- Typically, in this application the Foilboard panel is installed with the anti-glare side facing downward. If specified otherwise please, follow the provided installation recommendations.

INFORMATION LINE  
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