

# HANDY PACK INSTALL GUIDE



## Shed Insulation INSULATION FOR HEALTHY LIVING



**Handy Pack Shed Insulation** uses Australian made and owned, **Reflecta-Shield™**.

### WHAT YOU WILL NEED

-  Your Handy Pack
-  Basic tools (Utility knife, drill, screwdriver)
-  Foil tape (optional)
-  Sunglasses

### ROOF INSTALLATION

- STEP 1** Remove screws where the roof meets the shed wall, leaving half to keep wall and roof aligned.
- STEP 2** Insert one end of the **Handy Pack Shed Insulation** from outside of shed under roof structure to the inside of the shed with the green side facing upwards.
- STEP 3** Pull sheet of **Handy Pack Shed Insulation** under roof until edge lines up with ridge beam.



Figure 2 - Edges lining up with ridge beam.

### PREPARATION

Your **Handy Pack Shed Insulation** should be installed after shed construction is finished. To secure the **Handy Pack Shed Insulation** to the underside of the roof you use the existing screws that hold the roof section in place. These screws need to be installed first to align the holes in order to allow for easy reinstallation.

The roll of **Handy Pack Shed Insulation** when installed will run up the pitch of the roof. Each roll of Shed Insulation will be used to cover two sections of roof.

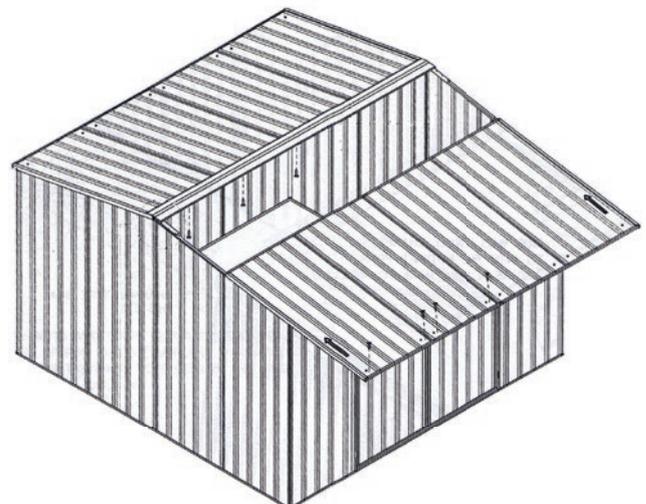


Figure 1 - Screws required to be removed and the direction insulation should be placed.

**STEP 4** Square up side of **Handy Pack Shed Insulation** with shed wall, tucking corner edge of **Handy Pack Shed Insulation** between peak brace and roof.

**STEP 5** Using screws and supplied metal washers, secure leading edge of **Handy Pack Shed Insulation** to ridge beam.



Figure 3 - First layer installed detailing metal washers.

**STEP 6** From outside of shed, pull **Handy Pack Shed Insulation** taut to eliminate excessive sag.

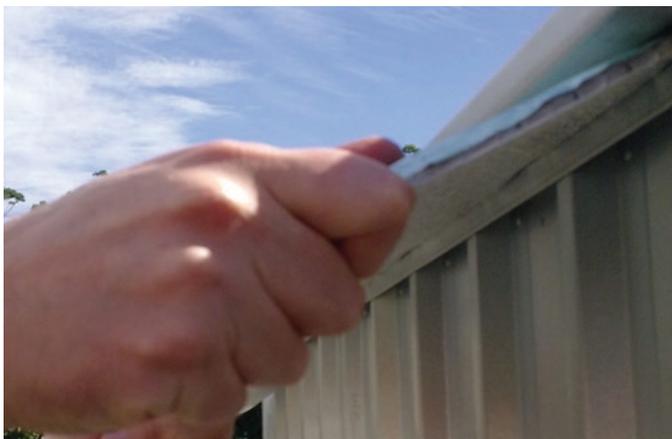


Figure 4 - Pulling the insulation taut from the outside.

**STEP 7** Secure **Handy Pack Shed Insulation** starting from centre of shed working to sides. Trim any excess.



Figure 5 - Trimming excess insulation.

**STEP 8** Repeat for remaining sections. Foil tape can be applied to overlapping edges to improve appearance.

It is normal, and recommended for optimal performance, to have some sag between the roof and the **Handy Pack Shed Insulation**.



Figure 6 - Insulation complete, slight sagging shown.

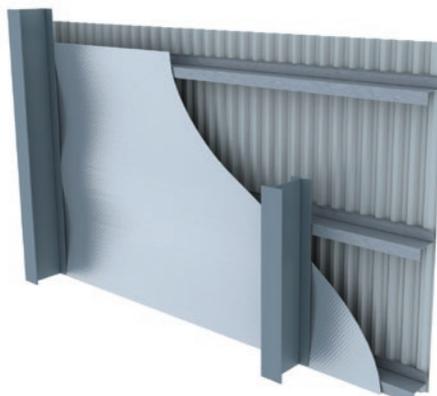
## WALL INSTALLATION

**STEP 1** Starting from the bottom, roll out **Handy Pack Shed Insulation** horizontally on the outside of studs or framing

**STEP 2** Attach **Handy Pack Shed Insulation** to the stud or frame using the existing shed screws and washers

**STEP 3** Roll out the next roll, allowing an overlap of at least 50mm

**STEP 4** **Handy Pack Shed Insulation** needs an air space of 25mm either side to be able to work. This is easily achieved by pushing **Handy Pack Shed Insulation** inwards between the studs.



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