

Bradford Optimo[®] Fixing Products

Refer to product table below for applicable product codes covered by this document

Issue **B**

Product Type & Application

Bradford Optimo[®] Saddles

Bradford Optimo[®] Saddles are designed to offer a stable base to hold underfloor insulation when installed in new builds.

Bradford Optimo[®] Straps

Bradford Optimo[®] Straps are made of aluminium and are designed to hold underfloor insulation in place during installation in existing homes.

Compliance with the NCC

There are no NCC 2019, NCC 2022 or NCC 2025 clauses applicable to Optimo Fixing Products.

Evidence of Suitability

Not applicable to Optimo Fixing Products.

Limitations of Use

- This product is only compatible with Bradford Optimo[®] underfloor insulation for suspended floors and may not be suitable for other insulation products which are not dense enough to be self-supporting, or wide enough to engage with the Fixing Product.
- Optimo Saddles are suitable only for 45mm wide framing.
- Optimo Saddles should not be exposed to UV and weather for extended periods.

Conditions of Storage & Maintenance

- Store in the original packaging in a cool and dry area. Ensure packages are adequately labelled, protected from physical damage, and sealed when not in use. Avoid packaging being stored under UV light (direct sunlight) for long periods.

Specific Design or Installation Instructions

- Isolate power before installation.
- **WARNING:** Optimo Straps contain aluminium which conducts electricity. To avoid electrocution, care should be taken to ensure that this product or conductive fasteners used to secure this product, do not come into contact or close proximity with electrical wiring during installation or use.
- It is recommended that all Optimo Fixing Products be evenly distributed to support both sides of the insulation batt, with a minimum of two supports on each side of each batt.
- Install Optimo Straps using galvanised screws or nails.
- Install Optimo Saddles using staple fixing.
- Suitable for applications where the product is protected from direct UV light, water and wind pressure during and after installation.

For general installation guidance refer to the product installation guide at [csrbradford.com.au](https://www.csrbradford.com.au)

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Applicable Product Codes

PRODUCT NAME	TO SUIT BATT R-VALUE	BATT THICKNESS (mm)	BATT WIDTH (mm)	COVERAGE AREA (m ²)	PIECES PER BOX	PRODUCT CODE
Optimo Saddles	R2.5	90	415	53	250	96262
			565	75		
Optimo Straps	R2.5	90	415	53		95295
			565	75		

Additional Product Data

Bradford Optimo[®] Saddle

