

INSTALLATION INSTRUCTIONS

BLANKET Commercial & Industrial PINK® BATTS® BUILDING INSULATION BLANKET (BIB)

Installation Instructions

Correct installation with no compression, gaps or folds is critical to ensure Pink[®] Batts[®] Building Insulation Blanket performance is not compromised.

Safety:

Each installation is unique so prior to installation check for all hazards that may cause injury:

- Carry out any required repair work before starting installation
- Ensure safety measures for working at height are in place (refer to the Health and Safety in Employment Act)
- Ensure there is adequate lighting to identify any hazards
- Treat all electrical cables as live, being careful not to cut or expose cables and wires

- Beware of other sharp objects (protruding nails, splinters etc), pests (bees and wasps), loose boards and pipe work
- Note: Seek professional advice if you are unsure how best to isolate the hazard or have a professional installer carry out the work on your behalf.

We recommend PinkFit[®] professional installers. PinkFit[®] are a nationwide network of professional installers who guarantee that their completed installation will meet the requirements of NZS 4246:2016.

For your local PinkFit® installer call **0800 746 534** or visit **pinkbatts.co.nz/installing-pink-batts/**



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Installation:

For your comfort while installing, it's recommended you wear:

- Loose fitting work clothes which cover the arms and legs
- Covered shoes
- Dust mask
- Safety glasses

For safety while installing, it's recommended you use:

- Cut resistant gloves (if knife is used)
- Kneepads (for retrofitting)

For an efficient installation, the following tools are recommended:

- Stable working platform (for new build)
- Knife
- Tape measure
- Head torch (for retrofitting)
- Kneeling board or planks (for retrofitting)

Instructions

Roof Applications:

The methods of application described in this document are the most commonly used in New Zealand and should not be taken as specific design.

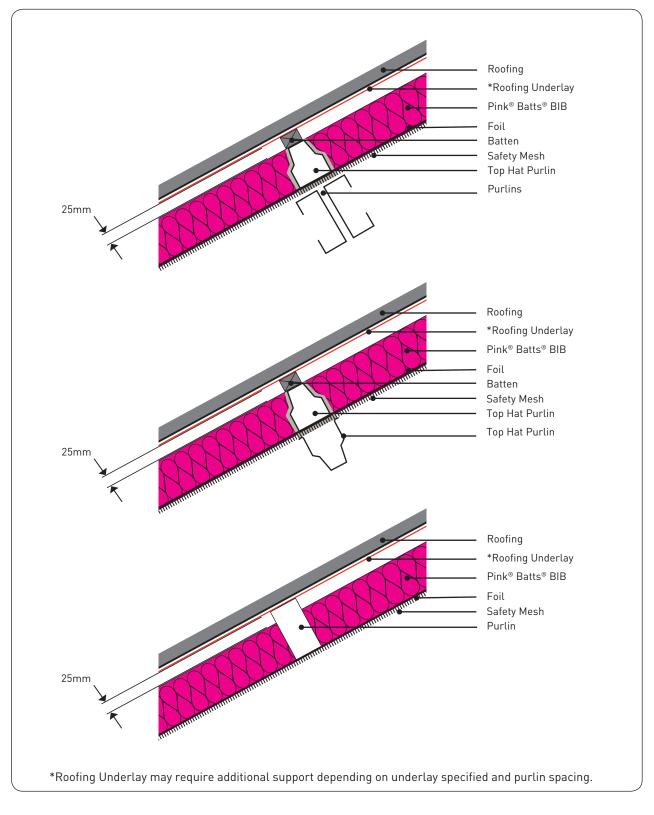
- Ensure the product is installed dry.
- Full support of insulation on mesh or safety netting is required
- A 25mm clearance must be maintained between the insulation and roofing underlay. See diagrams overleaf for typical installations
- Fit insulation tightly around all roof penetrations, vent pipes, etc
- Where flues or other similar heat emitting elements pass through the insulation layer a appropriate clearance should be maintained between that item and the insulation
- Where cutting is necessary use a sharp knife and straight edge
- Fit Pink[®] Batts[®] insulation beneath electrical wiring and plumbing (see caution below)

Refer to NZS 4246:2016 for further information related to the correct installation of insulation around electrical auxiliary devices and downlights.

*Caution: Electrical cables and equipment partially or completely surrounded with bulk thermal insulation may overheat and fail. This applies to wiring installed prior to 1989.



Commercial Roof Insulation Installation





Wall Applications

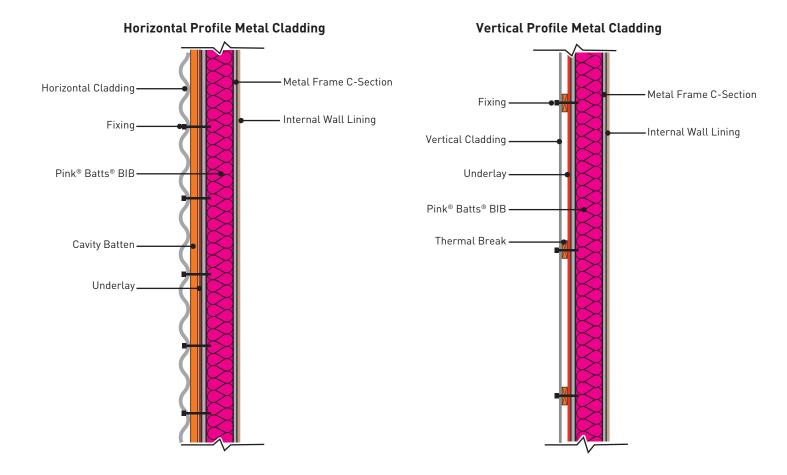
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External Wall Installation:

- Ensure the product is installed dry.
- Where possible slot the piece of insulation into the C section. Friction fit product between framing in other cases
- If cutting is required, cut to size allowing insulation to fit neatly into the C section
- Ensure there are no gaps, folds or compression of product
- Do not cover vents. Insulate around vents to allow unhindered ventilation
- Partially cut insulation and place around wires or pipes if necessary
- Appropriate clearance around metal chimneys and flues
- An appropriate wall underlay is recommended between the insulation and the wall cladding

*Caution: Electrical cables and equipment partially or completely surrounded with bulk thermal insulation may overheat and fail. This applies to wiring installed prior to 1989.

Refer to NZS 4246 for the correct installation of insulation around electrical auxiliary devices and downlights.





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Product Specifications

ROOF - Building Insulation Roll	PRODUCT CODE	SIZE (mm)	NOMINAL STABILISED THICKNESS (mm)	NOMINAL TOTAL AREA PER BALE (m²)	PIECES PER BALE
R1.2 Pink® Batts® BIB R1.2 Roll	7250501	24000 x 1200	50	28.8	1
R1.8 Pink [®] Batts [®] BIB R1.8 Roll ⁺	7270501	20000 x 1200	75	24.0	1
R2.4 Pink® Batts® BIB R2.4 Roll	7290501	16000 x 1200	95	19.2	1
R2.6 Pink [®] Batts [®] BIB R2.6 Roll	7200501	14000 x 1200	105	16.8	1
R3.2 Pink® Batts® BIB R3.2Roll	7200502	12000 x 1200	125	14.4	1
R3.6 Pink® Batts® BIB R3.6 Roll	7200503	10000 x 1200	140	12.0	1

‡ This product is manufactured in both New Zealand and Australia. Environmental Choice New Zealand applies to New Zealand made product only. All products in the table above have BRANZ appraised accreditation as of March 2022.

Storage and Maintenance

Pink® Batts® insulation should be protected from damage and weather. Store under cover in clean, dry conditions. The installed product should remain dry at all times. If the product becomes wet or damp, the source of dampness (e.g. leak in building) should be repaired and any wet or damp insulation should be removed and replaced with new insulation of an equivalent R-value.

Disposal of bags

Recyclable LLDPE bags are used for packaging of Pink® Batts® insulation. For further details download the relevant product data sheet from pinkbatts.co.nz

Accreditations/Appraisals/Certifications







DISTRIBUTED BY Tasman Insulation New Zealand Ltd 9-15 Holloway Place, Penrose, Auckland, New Zealand

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These installation instructions may have been superseded. Please refer to pinkbatts.co.nz or call 0800 746 522 for the most current information.