

**INSTALLATION INSTRUCTIONS** 

Wall PINK® BATTS® WALL INSULATION

## **Installation Instructions**

Correct installation with no compression, gaps or folds is critical to ensure Pink® Batts® wall insulation 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 there's 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/





#### Installation:

Any slight irritation to exposed skin caused by the fibres in glass wool, or through their inhalation, is harmless and temporary.

However 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)

For an efficient installation, the following tools are recommended:

- Stable working platform
- Knife
- Tape measure

To ensure Pink® Batts® wall insulation performance isn't compromised, use only wall products for installing in wall applications.

- Ensure the product and all cavities are dry
- If cutting is required, cut oversize by 5 mm to ensure a good friction fit
- Ensure there are no gaps, folds or compression of the product to achieve optimal performance
- Fill gaps around windows and doors with off-cuts
- Follow the manufacturer's instructions for minimum clearances from hot inbuilt appliances. If they are unknown, refer to NZS 4246:2016
- Do not cover vents. Insulate around vents to allow unhindered ventilation
- Fit Pink® Batts® insulation tight and close around electrical cables and pipes. It's important to minimise compression, gaps and folds in the insulation. For electrical cables and small diameter pipes, partially cut insulation and place around the cables and pipes
- In new construction, it is recommended that Pink® Batts® insulation insulation is installed once the cladding system is completely installed.

#### Pink® Batts® Masonry Walls Insulation

It is recommended that an absorbent building paper or a waterproof membrane is placed between the insulation and the concrete. This is not intended to replace the DPC which must still be fixed between strapping and masonry.

**CAUTION**: Electrical cables and equipment installed prior 1989 may overheat and fail when partially or completely covered with bulk thermal insulation

Tip: To verify Building Code Compliance, staple a product label and installer information at an easy to find location away from any hot items such as downlights or water cylinders. An alternative is to supply the information to the building owner or authorised person.

Refer to NZS 4246:2016 for further information related to the correct installation of insulation and clearances.





## PINK® BATTS® WALL INSULATION

#### **Product Guide**

	LIFETIME WARRANTY#	BRANZ APPRAISED	ENVIRONMENTAL CHOICE	GREENGUARD CERTIFICATION	CODE	SIZE (mm)	NOMINAL STABILISED THICKNESS (mm)	NOMINAL TOTAL AREA PER PACK (m²)	APPROX COVERAGE PER PACK* (m²)
Pink® Batts® Classic R1.8 Wall	~	~		<b>✓</b>	7127118	1140 X 560	90	16.6	19.6
Pink® Batts® Classic R2.2 Wall	~	~		<b>V</b>	7127122	1140 X 560	90	13.4	15.8
Pink® Batts® Classic R2.4 Wall	~	~		<b>✓</b>	7127124	1140 X 560	90	10.2	12.1
Pink® Batts® Ultra® R2.6 Wall	~	~	~	<b>✓</b>	7127126	1140 X 560	90	9.6	11.3
Pink® Batts® Ultra® R2.8 Wall	~	~	~	<b>✓</b>	7127128	1140 X 560	90	6.4	7.5
Pink® Batts® R1.0 Masonry Wall	~	~		<b>✓</b>	7160110	1220 x 580	40	21.2	-
Pink® Batts® R1.2 Masonry Wall				<b>✓</b>	7160134	1220 x 580	50	17.0	-
Pink® Batts® Ultra® R3.2 140mm Wall	~	~	~	<b>✓</b>	7127132	1140 X 560	140	9.6	11.3
Pink® Batts® Ultra® R3.2 140mm Narrow Wall	~	~	~	<b>✓</b>	7160241	1140 X 380	140	7.3	8.6
Pink® Batts® Ultra® R4.0 140mm Wall	~	~	~	<b>✓</b>	7127140	1140 X 560	140	5.1	6.0
Pink® Batts® Ultra® R4.0 140mm Narrow Wall	~	~	~	<b>✓</b>	7160242	1140 X 380	140	4.3	5.0
Pink® Batts® R2.2 Narrow Wall	~	~		<b>✓</b>	7120123	1140 X 380	90	9.5	11.2
Pink® Batts® Ultra® R2.6 Narrow Wall	~	~	~	<b>✓</b>	7160207	1140 X 380	90	7.8	9.2
Pink® Batts® Steel R2.2 Wall	~	<b>~</b>		<b>✓</b>	7160214	1220 X 610	90	15.6	15.6
Pink® Batts® Ultra® Steel R2.6 Wall	~	<b>~</b>	<b>✓</b>	<b>✓</b>	7160215	1220 X 610	90	9.7	9.7

<sup>#</sup> For full details of the Pink® Batts® Lifetime Warranty visit pinkbatts.co.nz

# **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.

These bags are categorised as Rec 4 and can be placed in a recyclable refuse collection bin.

For further details download the relevant product data sheet from pinkbatts.co.nz

# **Accreditations/Appraisals/Certifications**











# For full details of the Pink® Batts® Lifetime Warranty visit pinkbatts.co.nz



DISTRIBUTED BY

Tasman Insulation New Zealand Ltd 9-15 Holloway Place, Penrose, Auckland, New Zealand This document supersedes all previous versions and may have been superseded; is a guide only and the purchaser should ascertain the suitability of this product for the end-use situation intended and when used in conjunction with other products; and is provided without prejudice to Tasman Insulation New Zealand Ltd (Tasman) standard terms of sale. Tasman retains the right to change specifications without prior notice. Refer to www.pinkbatts.co.nz or consult Tasman for further information. Do not use this product for any application not detailed in this document. All claims about this product are subject to any variation caused by normal manufacturing process and tolerances. The liability of Tasman and its employees and agents for any errors or omissions in this document or otherwise in relation to the product is limited to the fullest extent permitted by law. Except where the consumer acquires the goods for the purposes of a business, any rights a consumer may have under the Consumer Guarantees Act are not affected. The colour PINK and Pink® are registered trademarks of Owens Corning used under license by Tasman Insulation. Batts® is the registered trade mark of Tasman Insulation.



<sup>\*</sup> Coverage relates to standard structure and actual coverage may vary