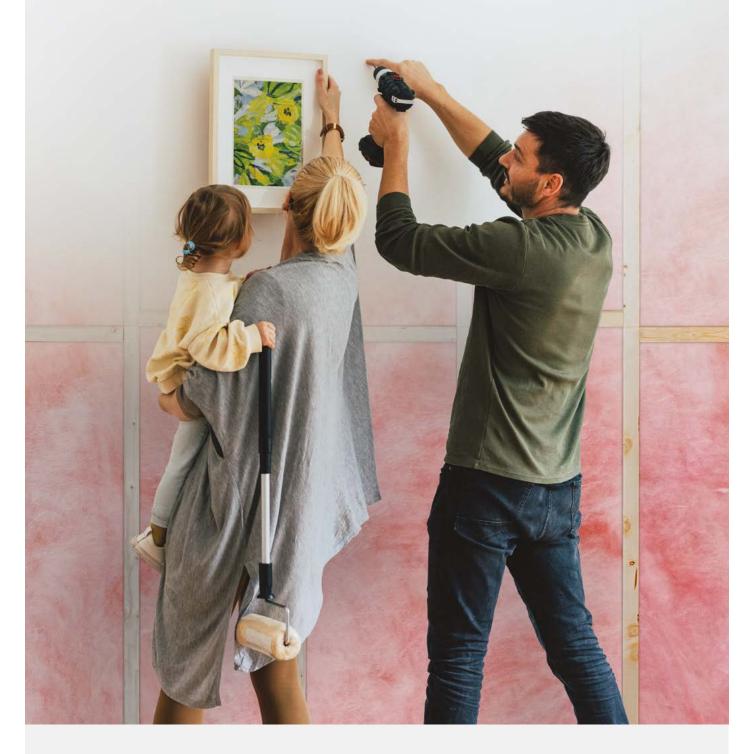
## What's behind matters.

The importance of selecting the right insulation batts.







## Creating healthy, comfortable, energy efficient living

With both temperatures and energy bills rising, there isn't a home in Australia that wouldn't benefit from improved insulation. Pink® Batts are a glasswool batt made using organic binder that is safe to use and rigid, yet soft to handle. Being more rigid to handle, Pink® Batts installation is a breeze. Once installed, they stay firmly in place, which is important, because a gap of only 5% can result in up to a 20% drop in thermal performance.

What's behind your wall matters. Don't compromise on safety or comfort. Choose Pink® Batts and use this guide to select the right batt for your home. Pink® Batts will then be your unseen hero.

### Why Pink® Batts?

#### **Energy efficiency**

With Pink® Batts throughout your home, your cooling and heating systems will work more efficiently and be cheaper to run. As you save money, you'll be doing your bit to help save the environment too.

#### A more comfortable home

Whether you are renovating or building a new home, Pink® Batts can help keep your home cooler in summer, warmer in winter, and more comfortable all year round.

#### Peace and quiet

Pink® Soundbreak® can significantly cut down the noise that enters your home from outside, as well as reduce the unwanted noise between rooms and floors inside.

#### Fire safe

Pink® Batts are non-combustible. In fact, they are so good at resisting fire that they can help protect both your home and your family by delaying the spread of the fire.

#### **Easy DIY installation**

Pink® Batts are designed to be firm, yet comfortable to handle, so cutting and installation isn't difficult. Plus, when they are fitted, they hold in place, so you can be confident that the insulation you install will perform better for longer.

#### **Lifetime Warranty**

Fletcher Insulation do not compromise on quality. For your peace-of-mind, we guarantee all Pink® Batts products with a lifetime homeowner warranty.

#### Made from recycled material

Pink® Batts are bio-soluble, manufactured from up to 80% recycled materials, and specifically designed for our harsh Australian conditions.

#### Made in Australia

Pink®Batts have been made in Australia since the 1950's. In that time, they have been used in millions of homes, and thousands of architecturally significant buildings to help improve energy efficiency and comfort.

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### Choosing the right Pink® insulation

Choosing the right type of Pink® insulation for your project isn't rocket science, but you will have to make some decisions. To help, we've provided this step-by-step guide below and detailed tables on the following pages. Answer our 5 questions and you'll be able to choose the right Pink® as quick as a wink!



#### Where are you insulating?

We've tailored our Pink® Insulation range so it's just right for every part of your home. We have specific insulation products made for walls, ceilings, and floors.







2

#### What do you want your insulation to do?

Are you looking for insulation to keep your home warmer in winter and cooler in summer?

Or is your main goal to cut down the noise from outside or between the walls in your home?











#### What's the frame of your home made of?

Most Australian homes are made of either steel or timber frames. We have 600mm wide batts for steel frames and 430mm and 580mm wide batts to suit timber framed homes. We always recommend measuring your frame carefully. Choosing the right Pink® insulation means it fits snugly with no cutting, saving you time and money.





#### Which R-value do you need?

An R-Value tells you how well an insulation material resists the transfer of heat. It's based on the insulation type, its thickness, and its density. Typically, the thicker the insulation, the higher the R-Value, and the better the batt is at keeping you warmer when it's cold and cooler when the weather heats up. Choosing the best insulation with the right R-Value will often depend on your local climate.

Example of Pink® Ceiling Batt R-values and thicknesses









#### How much space do you need to insulate?

Simply measure the area to be insulated in square metres. Then, check the tables on the following pages or the batt pack label to see how many packs you need. To make it easy for you, we've taken into account the area taken up by framing.



# If in doubt, check the label out

You'll find lots of important information displayed on the front of our brand new packaging.

The icons identify the main benefits of the batts. The label lets you know how many batts are in the pack, their R-Value, the dimensions of the batts, the weight of the pack and the coverage you can expect from each pack.









And to make it easier to choose, each pack is colour co-ordinated orange for ceilings, aqua for walls,

yellow for floors and silver for sound insulation.









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### Pick the right Pink® product for your project\*



### Pink® Batts: Wall

#### Internal and external walls

High thermal performance + effective noise reduction

Frame type	R-Value m² K/W	Thickness mm	Width mm	Length mm	Quantity per pack	Coverage per pack m²	Old product code	New product Code
	R1.5	70	430	1160	24	13.6	900166	4006277
	N1.5		580	1160	24	18.2	900167	4006278
Timber	R2.0	90	430	1160	24	13.6	901217	4006093
			580	1160	24	18.2	901218	4006094
	D0 0 1 1 D	70	430	1160	12	6.8	900210	4006279
	R2.0 HD		580	1160	12	9.1	900211	4006280
	R2.5 HD	90	430	1160	12	6.8	900253	4006071
			580	1160	12	9.1	900256	4006072
Steel	R2.0 HD	70	600	1200	12	8.6	900213	4006281
	R2.5 HD	90	600	1200	12	8.6	900214	4006069





Lifetime consume warranty<sup>†</sup>



Non-combustible in accordance with AS/NZS 1530.1



### Pink® Batts: Ceiling

#### Ceilings

High thermal performance + effective noise reduction

Frame type	R-Value m² K/W	Thickness mm	Width mm	Length mm	Quantity per pack	Coverage per pack m <sup>2</sup>	Old product Code	New product Code
	R2.5	130	430	1160	16	9.0	901254	4006098
	n2.5		580	1160	16	12.2	901255	4006099
	D0.0	155	430	1160	16	9.0	901304	4006100
	R3.0		580	1160	16	12.2	901305	4006101
	D2 5	175	430	1160	16	9.0	901354	4006102
	R3.5		580	1160	10	7.6	901355	4006103
Timber	D4.4	215	430	1160	10	5.6	901414	4006039
or Steel	R4.1		580	1160	10	7.6	901415	4006040
	R5.0	0 220	430	1160	8	4.5	901504	4006041
	N3.0		580	1160	8	6.1	901505	4006042
	R6.0	250	430	1160	6	3.4	901604	4006043
			580	1160	6	4.6	901605	4006044
	D7.0	R7.0 285	430	1160	4	2.3	901704	4006045
	n7.0		580	1160	4	3.0	901705	4006046





Lifetime consun



Non-combustible in accordance with AS/NZS 1530.1



### Pink® Batts: Soundbreak®

### Internal and external walls and mid floors Superior acoustic performance

Frame type	R-Value m <sup>2</sup> K/W	Thickness mm	Width mm	Length mm	Quantity per pack	Coverage per pack m²	Old product code	New product Code
	R1.7	60	430	1160	12	6.9	902191	4010564
			580	1160	12	9.1	902192	4010565
	R2.0 70	70	430	1160	10	5.8	902193	4010566
		70	580	1160	10	7.6	902194	4010567
Timber	R2.5	90	430	1160	8	4.5	902196	4010568
TITIDEI	nz.5		580	1160	8	6.1	902197	4010569
	R2.7	7 90	430	1160	8	4.5	902198	4010570
			580	1160	8	6.1	902199	4010571
	R3.1	110	430	1160	6	3.4	902201	4010573
			580	1160	6	4.5	902202	4010574
Steel	R2.7	90	600	1200	8	5.8	902200	4010572





Superior sound



Lifetime consumer warranty†



Non-combustible in accordance with AS/NZS 1530.1

PINK BATTS



### Pink® Batts: Floor

#### **Underfloor and mid floors**

High thermal performance + effective noise reduction

						Coverage per pack m²		New product Code
Timber	R2.5	90	430	1160	12	6.8	900263	4006073



Lifetime consumer warranty<sup>†</sup>



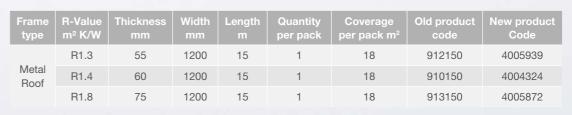
Non-combustible in accordance with AS/NZS 1530.1



Metal roofs

High thermal performance + excellent condensation protection + noise reduction

Permastop® Building Blanket





Non-combustible in accordance with AS/NZS 1530.1



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<sup>\*</sup> Climate zones 1–8 insulation for Class 1 buildings.

<sup>&</sup>lt;sup>†</sup> Terms and conditions apply. Visit insulation.com.au for full warranty details.

# The whole-of-home solution that puts you in the Pink®

The Fletcher Insulation whole-of-home approach features everything you need to create a more comfortable, energy efficient home. From Pink® Batts for walls, floors and ceilings, to Sisalation® building membranes that go under walls and roofs, and Permastop® Building Blankets for metal roofs. Plus Pink® Soundbreak®, specifically designed to reduce the volume of noise coming in from outside, as well as unwanted noise between rooms inside your home. When it's Pink® it fits together better. You save time and money, and get a great result.



### Why choose Fletcher Insulation?

Fletcher Insulation is a one-stop-shop for your thermal and acoustic insulation needs. Since the 1940s we have manufactured and distributed Australia's most loved and trusted residential and commercial insulation brands.

We pride ourselves on continually improving our processes to provide products of the highest national and international standards, and technical support of extraordinary value to our customers. Put us to the test. For help finding the perfect insulation products for your project, simply call, email or visit our website.

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