

Pink Batts® Insulation (walls and ceilings)					
Material R-value	Nominal thickness mm	Batt size mm x mm	Batts per pack	m ² per pack	Cover per pack m ²
R1.5 Wall	65	1160 x 430	24	12.0	13.6
		1160 x 580	24	16.2	18.2
R2.0 Wall	90	1160 x 430	24	12.0	13.6
		1160 x 580	24	16.2	18.2
R2.0 HD Wall	70	1160 x 430	12	6.0	6.8
		1160 x 580	12	8.1	9.1
		1200 x 600	12	8.6	9.7
R2.5 HD Wall††	90	1160 x 430	12	6.0	6.8
		1160 x 580	12	8.1	9.1
		1200 x 600	12	8.6	9.7
R2.5 Ceiling	130	1160 x 430	16	8.0	9.0
		1160 x 580	16	10.8	12.2
R3.0 Ceiling	140	1160 x 430	16	8.0	9.0
		1160 x 580	16	10.8	12.2
R3.5 Ceiling	160	1160 x 430	16	8.0	9.0
		1160 x 580	10	6.7	7.6
R4.0 Ceiling	175	1160 x 430	10	5.0	5.6
		1160 x 580	10	6.7	7.6
R5.0 Ceiling	215	1160 x 430	8	4.0	4.5
		1160 x 580	8	5.4	6.1
R6.0 Ceiling	250	1160 x 430	6	3.0	3.4
		1160 x 580	6	4.0	4.5

†† R2.5 high density wall batts designed specifically to fit 90mm stud walls

Pink® Floor Batts Insulation					
Material R-Value	Nominal Thickness mm	Batt Size mm x mm	Batts per pack	m ² per pack	Cover per pack m ²
R2.5	90	1160 x 430	12	6	6.8

By installing Pink Batts® insulation you reduce heat transfer by up to 60% and that means great savings on your energy bills, not to mention how comfortable you'll be.

Pink Batts® insulation can actually reduce summer heat in your home by up to 8°C - 12°C.

Pink Batts® insulation are non-combustible so there's no increased fire risk and can be used with confidence around downlights when installed as per manufacturer's recommendations.

Approximate winter heat loss and summer heat gain

Trusted by Australians for over 50 Years

made in Australia and proud of it

ENVIRONMENTAL CHOICE AUSTRALIA

FLI-2007
 GECA 33-2007-
 BUILDING INSULATION

NEED HELP?

For further information on Total R-value calculations for typical roof and wall systems performance please contact Fletcher Insulation's Technical Sales Team on:

TECHNICAL-1800 000 878 SALES-1300 654 444
info@insulation.com.au www.insulation.com.au



Additional assistance on Total R-values can also be found in the ICANZ Insulation Handbook at www.icanz.org.au


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The future of Insulation

How many packs of batts will I need?



We safely deliver extraordinary value to our customers

How many packs of batts ready reckoner

R Values		R1.5, R2.0		R2.0 (HD), R2.5 (HD)			R2.5, R3.0, R3.5#		R3.5#, R4.0		R5.0		R6.0	
Timber Centres mm		450	600	450	600	600	450	600	450	600	450	600	450	600
Batt Size mm x mm		1160 x 430*	1160 x 580	1160 x 430	1160 x 580	1200 x 600	1160 x 430*	1160 x 580	1160 x 430*	1160 x 580	1160 x 430*	1160 x 580	1160 x 430*	1160 x 580
Batts Per Pack		24	24	12	12	12	16	16	10	10	8	8	6	6
Wall/Ceiling Area		Number of packs required												
Sq.	m ²													
5	47	4	3	7	3	3	5	4	8	6	10	8	14	10
6	56	4	3	8	3	3	6	5	10	7	12	9	16	12
7	65	5	4	10	4	4	7	5	12	9	14	11	19	15
8	74	6	4	11	4	4	8	6	13	10	16	12	22	17
9	84	6	5	13	5	5	9	7	15	11	19	14	25	19
10	93	7	5	14	5	5	10	8	17	12	21	15	27	21
11	102	8	6	15	6	6	11	8	18	13	23	17	30	23
12	111	8	6	17	6	6	12	9	20	15	25	18	33	25
13	121	9	7	18	7	7	13	10	22	16	27	20	36	27
14	130	10	7	19	7	7	14	11	23	17	29	21	38	29
15	139	10	8	21	8	8	15	11	25	18	31	23	41	31
16	149	11	8	22	8	8	17	12	27	20	33	24	44	33
17	158	12	9	24	9	9	18	13	28	21	35	26	46	35
18	167	13	9	25	9	9	19	14	30	22	37	27	49	37
19	177	13	10	26	10	10	20	15	32	23	39	29	52	39
20	186	14	10	28	10	10	21	15	33	24	41	30	55	41

*R3.5 x 430 are 16 piece packs, R3.5 x 580 are 10 piece packs.

*Easy fit packs fit 99% of ceiling joists.