

Pink® SonoBatts® acoustic insulation					
Material R-Value	Nominal thickness mm	Batt Size mm x mm	Batts per pack	m ² per pack	Cover per pack m ²
R1.3	50	1160 x 430	24	12.0	13.8
		1160 x 580	24	16.1	18.3
		1200 x 600	24	17.3	19.6
R1.7	70	1160 x 430	16	8.0	9.2
		1160 x 580	16	10.8	12.2
		1200 x 600	16	11.5	13.0
R2.2	90	1160 x 430	12	6.0	6.9
		1160 x 580	12	8.1	9.2
		1200 x 600	12	8.6	9.8

Pink® SonoBatts® Premium acoustic insulation					
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	50	1160 x 430	12	6.0	6.9
		1160 x 580	12	8.1	9.2
		1200 x 600	12	8.6	9.8
R2.1	70	1160 x 430	10	5.0	5.8
		1160 x 580	10	6.7	7.6
		1200 x 600	10	7.2	8.1
R2.7	90	1160 x 430	8	4.0	4.5
		1160 x 580	8	5.4	6.1
		1200 x 600	8	5.8	6.6
R3.0	100	1160 x 430	6	3.0	3.4
		1160 x 580	6	4.0	4.7
		1200 x 600	6	4.3	4.9

No matter where you are, there is often nuisance noise. Even in the countryside, on a totally still night, the ambient sound level is around 26dB. Before you start building, it's worth considering the following so that you take control over nuisance noise and enjoy a more comfortable home:

- Plan your home so that quiet zones such as bedrooms are located away from potential noisy rooms such as entertaining areas, laundries etc...
- Use hallways and wardrobes as acoustic buffers
- Where possible, use carpet as a floor covering and where this is not practical, lay rugs over tiled or timber floors, especially upstairs
- Have solid core doors installed, particularly for bedrooms
- Entertainment areas with powerful sound equipment may need special attention (contact Fletcher Insulation for further information).



FLI-2007
GECA 33-2007-
BUILDING INSULATION

NEED HELP?

For further information contact Fletcher Insulation on:

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

**Fletcher
Insulation**

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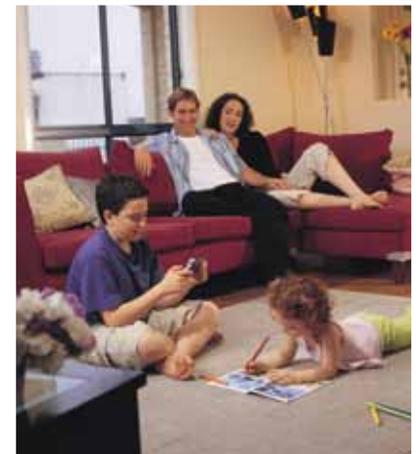
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The future of **Insulation**

Acoustic insulation for homes



**Fletcher
Insulation**

We safely deliver extraordinary value to our customers



PINK® SONOBATTS® ACOUSTIC INSULATION
 Delivers excellent acoustic performance for domestic applications. They are ideal for insulation in metal and timber stud wall systems and as infill between floors and ceilings.

PINK® SONOBATTS® PREMIUM ACOUSTIC INSULATION
 The premium cavity infill batt for room-to-room noise control. Installed in ceilings, between floor and internal stud walls. These products minimise airborne sound transmission using standard construction methods and timber sizes. Perfect for rooms where extra noise protection is required, such as nurseries and bathroom walls.



“Reduce outside noise from entering the home”

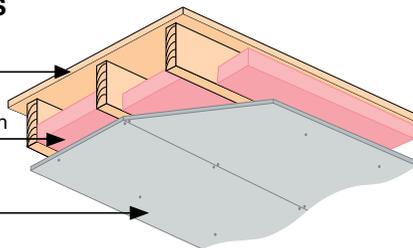


CEILING AND BETWEEN FLOORS

Upper storey flooring

Pink® SonoBatts® acoustic insulation or Pink® SonoBatts® Premium acoustic insulation

Ceiling plasterboard



INTERNAL FRAMED WALLS

70mm timber stud framing

10mm standard core plasterboard each side of stud wall

Pink® SonoBatts® acoustic insulation or Pink® SonoBatts® Premium acoustic insulation

