

Breathe Easy

Bradford Glasswool is not classified as carcinogenic. The International Agency for Research into Cancer (IARC) has determined that glasswool insulation products are non-carcinogenic, with no potential for causing cancer in humans. Bradford Acoustic Gold insulation is suitable for use in homes of asthma and allergy sufferers.

Bradford Insulation guarantees that all our products are low allergen, will not pack down, shrink, mould, rot or deteriorate and, when installed in accordance with our directions, will last the lifetime of your home.

* This product complies with AS/NZS4859.1 – “Materials for the thermal insulation of buildings”.

Sound Absorption

When tested in a reverberation chamber in accordance with AS1045-1988.

R Value (m² K/W)		R1.8
Nominal Thickness (mm)		75
Frequency (Hz)	125	0.29
	250	0.71
	500	1.05
	1000	0.95
	2000	0.97
	4000	1.05
	5000	1.02
	NRC	0.92
Alpha W	0.95	

Bradford™
acoustic gold™



We are happy to discuss your needs, and advise you which Bradford products and which effectiveness ratings are best for you.

Please feel free to contact the Installed team on **0800 29 29 99** or visit our website www.installed.co.nz.

INSTALLED.

Telephone 0800 29 29 99
Website www.installed.co.nz

Bradford™
acoustic gold™

BRADFORD ACOUSTIC GOLD

Peace & quiet where you need it most





Product Description

Bradford Acoustic Gold is a resilient and compressible insulation manufactured from the controlled felting of glasswool bonded with a thermosetting resin.

The product is non hazardous and Bio soluble. Bradford Acoustic Gold has a special treatment added to increase its ability to repel water which gives added protection to internal walls from possible water damage. Bradford Acoustic Gold will not burn and will provide excellent thermal and acoustic insulation in the home.

Product Applications

Bradford Acoustic Gold will reduce the transfer of noise through walls and mid floors, and so is ideal for use around bedrooms, studies, ensuites, in between the floors of multi-storey residences, or any places where increased levels of peace and quiet can make your home a more pleasant place to live. Bradford Acoustic Gold is supplied in 580mm width for 600mm stud centres.

Physical Properties

Maximum Service Temperature		350°C
Fire Hazard Properties	When tested in accordance to AS/NZS 1530 Part 3-1999	<ul style="list-style-type: none"> • Ignitability: 0 • Spread of flame: 0 • Heat Evolved: 0 • Smoke Developed: 0
Corrosion Resistance	When tested in accordance with BS 3958 Part 5-1969	pH 7.5-8.0
Moisture Resistance	When left in a controlled atmosphere of 50°C and 95% relative humidity for four days	Less than 0.2% by volume
Flow Resistivity		0.5×10^4 mks Rayls/m

SKU Table

R Value (m ² K/W)	Nominal Thickness (mm)	Standard Size (mm)
R1.8	75	1160 x 580
Density (kg/m ³)	Pieces Per Pack	Packs Per Multipack
12.1	16	6
	Coverage/Bale m ²	Area/Bale m ²
	12.1	10.8



Peace and Quiet where you need it most

