

Bradford™ gold

Thermal insulation for ceilings and walls,
for improved comfort all year round.



**MORE COMFORTABLE
HOME YEAR ROUND**



**HELPS REDUCE
ENERGY COSTS**



**INSULATION MADE FOR
AUSTRALIAN CONDITIONS**



**70 YEAR PRODUCT
WARRANTY**

Bradford Gold and Gold Hi-Performance insulation can reduce energy used for heating and cooling by up to 45% in the roof and ceiling, and up to 15% in the wall, leading to a decrease in your energy consumption and in your energy bills.*

Choosing the right insulation is important. You need confidence that the product installed delivers on the performance that is promised. Whether building a new home or undertaking alterations or additions to existing homes, insulating walls and ceilings with Bradford Gold and Bradford Gold Hi-Performance insulation will provide peace of mind for you and your family.

BREATHE EASY

Bradford is the only approved insulation partner of the National Asthma Council Australia's Sensitive Choice® program. Bradford Gold and Bradford Gold Hi-Performance insulation are suitable for use in the homes of asthma and allergy sufferers.



* Reference: Original authors: Max Mosher, Caitlin McGee, Contributing author: Dick Clarke, Updated: Max Mosher 2013, Dick Clarke 2020, 2020, Insulation, Your Home, Australia's guide to environmentally sustainable homes, date accessed: 09/08/2023, <<https://www.yourhome.gov.au/passive-design/insulation>>

Upgrade to higher R-values
for improved comfort
and energy efficiency



BRADFORD GOLD & BRADFORD GOLD HI-PERFORMANCE

PERFORMANCE YOU CAN TRUST

- Keeps homes warmer in winter and cooler in summer
- Helps reduce the home's ongoing energy costs
- Made for Australian conditions and complies with AS/NZS 4859.1 'Thermal insulation materials for buildings'
- Backed by CSR, one of Australia's leading building materials companies
- Non combustibile for reduced fire risk
- Made from up to 80% recycled glass



Bradford provides a comprehensive warranty with a 70 year product performance guarantee on all Bradford Gold and Bradford Gold Hi-Performance products.

NON-COMBUSTIBLE

Bradford Gold Ceiling and Wall insulation is classified as non combustibile when tested to AS 1530.1, which means that Bradford Gold insulation will not contribute fuel to a fire.

Bradford Gold and Bradford Gold Hi-Performance insulation also achieves zero result for ignitability, spread of flame, and heat evolved, and a rating of 1 for smoke developed, when tested to AS/NZS 1530.3.

RECYCLED CONTENT AND FBS-1 BIO-SOLUBLE FORMULATION

Bradford Gold and Bradford Gold Hi-Performance insulation are made from glasswool, the most common residential insulation material in the world. It is manufactured for Australian conditions from up to 80% recycled glass, using FBS-1 bio-soluble formulation, which has been assessed as non-hazardous under the National Occupational Health & Safety Commission's guidelines, as well as the GHS (Globally Harmonised System of Classification and Labelling of Chemicals).

THE BRADFORD GOLD AND GOLD HI-PERFORMANCE INSULATION RANGE

R-VALUE (m ² K/W)	THICKNESS (mm)	STANDARD SIZE (mm)	PIECES PER PACK	m ² PER PACK	MULTI PACK	PRODUCT CODE
TIMBER FRAME CONSTRUCTION						
BRADFORD GOLD FOR WALLS						
R2.0	90mm	1160 x 430	22	11.0	5	15250
R2.0	90mm	1160 x 580	18	12.1	6	15229
R2.2	90mm	1160 x 430	16	8.0	5	170351
R2.2	90mm	1160 x 580	16	10.8	5	170227
BRADFORD GOLD HI-PERFORMANCE FOR WALLS						
R2.0	75mm	1160 x 420	12	5.8	6	152166
R2.0	75mm	1160 x 570	12	7.9	6	152192
R2.2	75mm	1160 x 420	6	2.9	6	152168
R2.2	75mm	1160 x 570	6	4.0	6	152194
R2.5	90mm	1160 x 420	9	4.4	6	181430
R2.5	90mm	1160 x 570	9	6.0	6	181471
R2.7	90mm	1160 x 420	5	2.4	5	152191
R2.7	90mm	1160 x 570	5	3.3	5	152197
R4.0	140mm	1160 x 420	5	2.4	6	181432
R4.0	140mm	1160 x 570	5	3.3	6	181416
BRADFORD GOLD FOR CEILINGS						
R2.5	140mm	1160 x 430	16	8.0	7	111720
R2.5	140mm	1160 x 580	16	10.8	7	111719
R3.0	165mm	1160 x 430	16	8.0	6	15226
R3.0	165mm	1160 x 580	16	10.8	6	15256
R3.5	185mm	1160 x 430	16	8.0	5	15241
R3.5	185mm	1160 x 580	10	6.7	8	41895
R4.1	215mm	1160 x 430	10	5.0	7	111716
R4.1	215mm	1160 x 580	10	6.7	7	111715
BRADFORD GOLD HI-PERFORMANCE FOR CEILINGS						
R5.0	240mm	1160 x 430	8	4.0	6	467911
R5.0	240mm	1160 x 580	8	5.4	6	467912
R6.0	260mm	1160 x 430	6	3.0	6	467949
R6.0	260mm	1160 x 580	6	4.0	6	467960
R7.0	290mm	1160 x 430	4	2.0	6	467961
R7.0	290mm	1160 x 580	4	2.7	6	467962
STEEL FRAME CONSTRUCTION						
BRADFORD GOLD FOR WALLS						
R2.0	90mm	1200 x 450	18	9.7	6	127777
R2.0	90mm	1200 x 600	18	13.0	6	127782
BRADFORD GOLD HI-PERFORMANCE FOR WALLS						
R2.0	75mm	1200 x 450	12	6.5	6	131367
R2.0	75mm	1200 x 600	12	8.6	6	131368
R2.5	90mm	1200 x 450	9	4.9	6	181412
R2.5	90mm	1200 x 600	9	6.5	6	181433
R2.7	90mm	1200 x 450	5	2.7	5	127780
R2.7	90mm	1200 x 600	5	3.6	5	126512

Product Suitability: Always check product suitability and limitations of use prior to selection – refer to the Product Technical Statement (PTS) available online.



For more information call 1300 850 305
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