



Product Spotlight Sheet

GI All-In-One™ - Permanent Insulated Safety Net

the smart, safe alternative to roof spacers and wire safety mesh

greenguide

features and benefits reference

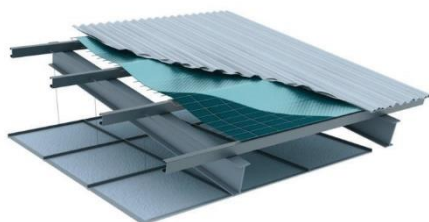


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GI All-In-One™ - the safer solution



GI All-In-One™ is the latest innovation in the GI Building Sciences™ range. With patent pending this innovation is available in a number of formats to suit commercial, residential and non-habitable buildings.

GI All-In-One™ replaces the added cost of roof spacers that have been imposed on the market .

Performance Comparison of GI All-In-One™ to Competing Insulation Materials Flat Metal Roof 0-5° & Flat Plasterboard Ceiling				
Insulation		Summer (Downwards)	Winter (Upwards)	Thermal Break
1*	GI Building Sciences™ All-In-One™	RT 3.1	RT 1.2	0.12
2*	60mm Glasswool Roofing Blanket	RT 3.5	RT 2.1	0.20
3*	Kingspan Insulbreak 65	RT 3.2	RT 1.4	0.20

1*. Thermal calculations for GI products by James Fricker as per AS/NZS 4859.1&2 - Airspace 40mm & 300mm
 2*. Glasswool R Values source the Insulation Council of Australia & New Zealand Insulation Handbook V2, Jan 2015 - Airspace 300mm
 3*. Kingspan R Values source Kingspan Section 1 Compliance Solutions Brochure Issue 2, October 2013 - Airspace Range 100 – 1200mm

If you want to minimize the risk of working at height to roofers, ensure faster installation and reduce the cost of your roof, you will choose **GI All-In-One™**.

Features – Fact vs Fiction

- Engineer Certified and Independently Tested
- Encapsulated Reinforced Core
- R_T Values available from R_T 3.2 – 7.1 – See the **greenguide** for details
- Compliant with current AS 4200.1, AS 1530.2, AS/NZS 1530.3 & AS/NZS 4859.1&2
- Assessed as Compliant with Fall Arrest AS 4040.4
- Available in Standard and Custom Length Rolls
- University Tested as a Great Insulator from Rain and Airborne Noise

Key Benefits

- Reduced Risk at height to Roofers and Contractors
- Superior Thermal Performance Properties for the Australian Climate
- Vapor Barrier Properties ensure Reduced Risk of Condensation
- 1500mm Wide reduces Wastage compared to 1200mm Coverage of Bulk Products
- Fully Recyclable
- Able to be Cut to Length for Major Projects
- Reduced Labour Costs

Products are to be stored standing upright and on pallets not more than two high. Product warranty is voided for any product stored horizontally resulting in squeeze or crush. Returns of product displaying effects of deformation due to incorrect storage practices will not be accepted.

