

The future of **Insulation**

Product catalogue **2014**



Fletcher[®]
Insulation

*We safely deliver extraordinary
value to our customers*

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Terms and Conditions of Sale:

- All prices must be confirmed prior to order and are subject to change without prior notification.
- All prices shown are exclusive of GST. Delivery - ex warehouse or subject to a nominal delivery fee (refer pg 62).
- Terms - strictly 30 days. Some products in this price list are non-stocked items and subject to minimum order quantity and lead times.
- Not all stock lines are available at all locations.
- Unless otherwise stated, products listed in this Price List are not recommended for use as ceiling panels, either plain or faced.
- Square metre (m²) prices are calculated by dividing the pack price by the number of (m²) per pack and are rounded to two decimal places and are therefore nominal prices.

- Cover per pack for batt products are an approximate installed m² coverage, when installed between timber framing.
- Declared Material R-values listed are in accordance with AS/NZS 4859.1.
- Nominal thickness of product may differ depending on plant of manufacture. Confirm product dimensions from product packaging.
- The Company terms and conditions of sale apply to the sale of goods and services, to obtain a copy of the terms and conditions go to www.insulation.com.au.

Packaging:

- The company reserves the right to alter packaging specifications at any time without prior notification.
- If pallets are supplied, a deposit will be charged and refunded on return of pallets.

Trademarks:

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- InsulBubble® is a registered trademark of Sealed Air Corporation.
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HOW MANY PACKS OF BATTS WILL I NEED?

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.	m²													
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.



GOOD ENVIRONMENTAL CHOICE AUSTRALIA (GECA)

Fletcher Insulation is Australia's first insulation company to be GECA certified for its glasswool batts and unfaced blanket range of products. This independent accreditation system recognises the development and manufacturing of products that have proven environmental performance and is recognised worldwide through its affiliations.

Products that are 'GECA Certified' automatically comply with the requirements under Emissions, Indoor Environment Quality, Material Credits within all Green Star tools.

The GECA accreditation benefits consumers in knowing that their choice of Fletcher Insulation™ products for their insulation requirements will help reduce greenhouse gas emissions and reduce the impact on the environment during the product's entire life cycle.



CODEMARK 3006/3007

Building products and systems displaying the CodeMark logo have building approval in all states and territories in Australia and in New Zealand. In Australia certification is against the Building Code of Australia (BCA), and in New Zealand it is against the New Zealand Building Code (NZBC).

CodeMark reduces time and costs associated with seeking building approvals. Rather than seeking approval in individual states or territories – in Australia this might have meant up to eight individual applications – with CodeMark you only seek approval once. If approved, the product is accepted in all states and territories in Australia (BCA compliant) and in New Zealand (NZBC compliant).

Fletcher Insulation™ Pink Batts® insulation (GM-CM30006 Rev B) and Permastop® Building Blanket with Roof Rack® (GM-CM30007 Rev.B) have been awarded CodeMark certification recently.



GLOBAL MARK

Global-Mark ISO 9001 certification confirms our Quality Management Systems and instills confidence that Fletcher Insulation is a proven, compliant company that adheres to the standards designed to provide a framework that will assist in identifying hazards/issues/processes, quantify the risks and put in place control methods to eliminate, reduce or control these risks.

Fletcher Insulation has received third party product certification to AS/NZS 4859.1. Materials for the thermal insulation of buildings from Global-Mark for most of the glasswool insulation products used in residential and commercial buildings.



MADE FROM RECYCLED MATERIALS

The production of environmentally sustainable FBS-1 Glasswool Bio-Soluble Insulation® utilises approximately 80% recycled glass. We also use recycled paper in the production of our Sisalation® foil products.



FBS-1 GLASSWOOL BIO-SOLUBLE INSULATION®

Fletcher Insulation glasswool products are manufactured from FBS-1 Glasswool Bio-Soluble Insulation®. FBS-1 Glasswool Bio-Soluble Insulation is safe to use and meets the criteria of the Australian Safety and Compensation Council (formerly NOHSC) to be classified as not hazardous. Fletcher Insulation™ glasswool can be used with confidence in any residential, commercial or industrial application.



BCA COMPLIANT

The Building Code of Australia (BCA) requires that all insulation used to comply with the energy efficiency provisions complies with Australian/New Zealand standard AS/NZS 4859.1. Other requirements for insulation products in the BCA, depending on the application, include compliance with fire standards AS1530.1, AS1530.2, AS1530.3 or UL181.



AUSTRALIAN MADE AND PROUD OF IT

Fletcher Insulation is a leading Australian manufacturer of insulation products with a glasswool plant in VIC and a foil plant in NSW.

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RESIDENTIAL THERMAL INSULATION
Pink Batts® Insulation (Walls and Ceilings)
Polyester Insulation Batts
Cosyfloor® Underfloor Insulation
Pink® Floor Batts
Insulboard
Thermatape® Foam Insulation

RESIDENTIAL ACOUSTIC INSULATION
Pink® SonoBatts® Acoustic Insulation
Pink® SonoBatts® Premium Acoustic Insulation
Pink® Acousti-Therm® Acoustic Insulation
Pink® Acousti-Therm® HD Acoustic Insulation

RESIDENTIAL ROOF ACCESSORIES
Polycoustic Wall Batts
Roof Ventilation



SECTION 1: **Residential thermal and acoustic** **insulation and roof accessories**

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RESIDENTIAL THERMAL INSULATION

Material R-value	Nominal thickness mm	Batt size mm x mm	Batts per pack	m ² per pack	Cover per pack m ²	Packs per bale	Product code	Non stocked item	Price per m ² \$	Price per pack \$
R1.5 Wall	65	1160 x 430	24	12.0	13.6	6	900166		6.91	82.90
		1160 x 580	24	16.2	18.2	6	900167		6.90	111.85
R2.0 Wall	90	1160 x 430	24	12.0	13.6	5	901217		9.29	111.46
		1160 x 580	24	16.2	18.2	5	901218		9.28	150.38
R2.0 HD Wall	70	1160 x 430	12	6.0	6.8	6	900210		11.11	66.69
		1160 x 580	12	8.1	9.1	6	900211		11.10	89.94
		1200 x 600	12	8.6	9.7	6	900213		11.18	96.16
R2.5 HD Wall††	90	1160 x 430	12	6.0	6.8	5	900253		16.66	99.96
		1160 x 580	12	8.1	9.1	5	900256		16.64	134.82
		1200 x 600	12	8.6	9.7	6	900214		16.74	143.94
R2.5 Ceiling	130	1160 x 430	16	8.0	9.0	6	901254		10.57	84.59
		1160 x 580	16	10.8	12.2	6	901255		10.56	114.08
R3.0 Ceiling	155	1160 x 430	16	8.0	9.0	5	901304		11.02	88.19
		1160 x 580	16	10.8	12.2	5	901305		11.00	118.78
R3.5 Ceiling	175	1160 x 430	16	8.0	9.0	4	901354		12.17	97.36
		1160 x 580	10	6.7	7.6	6	901355		12.19	81.68
R4.0 Ceiling	195	1160 x 430	10	5.0	5.6	5	901404		13.07	65.34
		1160 x 580	10	6.7	7.6	6	901403		12.57	84.24
R5.0 Ceiling	215	1160 x 430	8	4.0	4.5	5	901504		17.32	69.26
		1160 x 580	8	5.4	6.1	5	901505		17.35	93.71
R6.0 Ceiling	250	1160 x 430	6	3.0	3.4	5	901604		22.49	67.48
		1160 x 580	6	4.0	4.5	5	901605		22.50	89.99

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

Material R-value	Nominal thickness mm	Batt size mm x mm	Batts per pack	m ² per pack	Cover per pack m ²	Product code	Non stocked item	Price per m ² \$	Price per pack \$
R1.5 Wall	90	1160 x 430	16	8.0	9.2	335154	*	19.11	152.90
		1160 x 580	16	10.8	12.4	335155	*	17.71	191.26
R2.0 HD Wall	90	1160 x 430	12	6.0	6.9	335214	*	30.50	182.99
		1160 x 580	12	8.1	9.3	335215	*	30.44	246.54
R2.5 HD Wall	90	1160 x 430	10	5.0	5.6	335264	*	38.40	191.52
		1160 x 580	10	6.7	7.6	335265	*	38.46	258.78
R2.5 Ceiling	165	1160 x 430	8	4.0	4.6	335254	*	30.27	121.10
		1160 x 580	8	5.4	6.2	335255	*	30.28	163.53
R3.0 Ceiling	185	1160 x 430	8	4.0	4.6	335304	*	37.59	150.36
		1160 x 580	8	5.4	6.2	335305	*	37.59	202.99
R3.5 Ceiling	200	1160 x 430	6	3.0	3.5	335354	*	49.64	148.92
		1160 x 580	6	4.0	4.6	335355	*	50.01	200.05
R4.0 Ceiling	210	1160 x 430	4	2.0	2.3	335404	*	62.84	125.67
		1160 x 580	4	2.7	3.1	335405	*	62.77	169.48

Material R-value	Nominal thickness mm	Roll Size m x mm	Rolls per pack	m ² per pack	Cover per pack m ²	Product code	Non stocked item	Price per m ² \$	Price per pack \$
R1.5	100	11.6 x 430	3	15.0	15.0	335201	*	11.79	176.91
R2.0	120	7 x 430	3	9.0	9.0	335202	*	28.29	254.57
R2.5	120	7 x 430	3	9.0	9.0	335203	*	35.42	318.81



Available in a full range of R-values, allowing the appropriate choice for all localities. Available in widths to suit:

- Standard timber wall and ceiling joist spacings of 450mm and 600mm
- Steel wall frame span of 600mm.

AS/NZS 4859.1 compliant.

Polyester Insulation Batts

Polyester insulation that provides relief from heat, cold and noise. They are soft to handle and easy to install.



An innovative product made from polyester formed into an insulation blanket. An ideal solution to satisfy the BCA energy efficiency requirements in suspended floors.

Pink® and Pink Batts® are registered trademarks of Owens Corning used under licence by Fletcher Insulation.

Prices exclude GST. Prices are subject to terms and conditions of sale on page 3.

* Non stocked items are subject to minimum order quantity and lead times. Not all stock lines are available at all locations.

RESIDENTIAL THERMAL INSULATION

PINK FLOOR BATTS

High density underfloor insulation system that is easy to install in new build, renovation and retrofit applications. This versatile high density insulation solution provides outstanding thermal performance, reduces heat transfer between suspended floors and reduces your heating energy use.

AS/NZS 4859.1 compliant.

Material R-Value	Nominal Thickness mm	Batt Size mm x mm	Batts per pack	m ² per pack	Cover per pack m ²	Packs Per Bale	Product Code	Non stocked item	Price per m ² \$	Price per pack \$
R2.5	90	1160 x 430	12	6	6.8	5	900260	*	17.29	103.74

Insulboard

A versatile product that combines expanded polystyrene insulation and Sisalation® reflective foil insulation to create a rigid board insulation material. Minimum order quantities apply. Insulboard can be used in the cavity of double brick walls to meet minimum energy efficiency standards or cover external studwork in brick-veneer construction. Fabrication of cut to size and thickness or specially faced product can be arranged. Please contact Fletcher Insulation to discuss your specific requirements.

Product	Nominal R-value	Nominal thickness mm	Size mm x mm	Sheets per pack	m ² per pack	Cover per pack m ²	Product code	Non stocked item	Price per m ² \$	Price per pack \$
Insulboard 10	R0.25	10	2400 x 1200	50	144	144	328110	*	9.76	1,405.27
			2700 x 1200	50	162	162	328112	*	9.76	1,581.86
Insulboard 15	R0.37	15	2400 x 1200	35	101	101	328115	*	12.80	1,292.51
			2700 x 1200	35	113	113	328113	*	12.87	1,453.88
Insulboard 20	R0.50	20	2400 x 1200	54	156	156	328120	*	15.30	2,387.23
			2700 x 1200	54	175	175	328114	*	15.35	2,685.86
Insulboard 30	R0.75	30	2400 x 1200	36	104	104	328130	*	20.38	2,119.26

Insulboard fasteners also available (100 per box) only suit 10mm. Product Code 334170.

Thermatape® foam insulation

A simple, easy to use and cost effective solution to resolving issues regarding thermal bridging in steel framed construction. Manufactured from high density polyethylene foam. Independently tested and proven to easily exceed the BCA thermal break requirement of R0.2.

Width mm	Length m	Rolls per carton	Product code	Non stocked item	Price per roll \$	Price per carton \$
30	10	12	318004	*	18.03	216.40

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Prices exclude GST. Prices are subject to terms and conditions of sale on page 3.

* Non stocked items are subject to minimum order quantity and lead times. Not all stock lines are available at all locations.

RESIDENTIAL 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	Packs per bale	Product Code	Non stocked item	Price per m ² \$	Price per pack \$
R1.3	50	1160 x 430	24	12.0	13.8	6	940243		10.29	123.53
		1160 x 580	24	16.1	18.3	6	940257		10.35	166.62
		1200 x 600	24	17.3	19.6	6	940260	*	10.31	178.32
R1.7	70	1160 x 430	16	8.0	9.2	6	940244		13.61	108.90
		1160 x 580	16	10.8	12.2	6	940258	*	13.60	146.87
		1200 x 600	16	11.5	13.0	6	940261	*	13.67	157.19
R2.2	90	1160 x 430	12	6.0	6.9	5	940245		15.56	93.33
		1160 x 580	12	8.1	9.2	6	940259	*	15.65	126.78
		1200 x 600	12	8.6	9.8	5	940262	*	15.67	134.73



Nominal Density 14 Kg/m³

Glasswool acoustic insulation batts with excellent sound absorption qualities specifically designed for use in residential applications.

This product was formerly Pink® Silencer 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	Packs per bale	Product Code	Non stocked item	Price per m ² \$	Price per pack \$
R1.5	50	1160 x 430	12	6.0	6.9	5	940166		14.24	85.45
		1160 x 580	12	8.1	9.2	5	940165		14.27	115.59
		1200 x 600	12	8.6	9.8	5	940164	*	14.34	123.33
R2.1	70	1160 x 430	10	5.0	5.8	5	940170		18.28	91.40
		1160 x 580	10	6.7	7.6	5	940171		18.40	123.27
		1200 x 600	10	7.2	8.1	5	940192	*	18.32	131.92
R2.7	90	1160 x 430	8	4.0	4.5	4	940193		20.07	80.29
		1160 x 580	8	5.4	6.1	4	940194		20.06	108.31
		1200 x 600	8	5.8	6.6	4	941403	*	19.98	115.91
R3.0	100	1160 x 430	6	3.0	3.4	4	941104		22.24	66.72
		1160 x 580	6	4.0	4.7	4	940283		22.50	89.99
		1200 x 600	6	4.3	4.9	4	941106	*	22.40	96.30



Nominal Density 32 Kg/m³

The ultimate cavity infill for room to room noise control and can be installed in ceilings, upper floors and stud walls. A premium acoustic insulation product which delivers optimum performance at all ranges across the frequency scale.

This product was formerly Pink® SonoBatts® Silencer+ Acoustic Insulation.

AS/NZS 4859.1 compliant.

Material R-value	Nominal thickness mm	Batt size mm x mm	Batts per pack	m ² per pack	Cover per pack m ²	Packs per bale	Product code	Non stocked item	Price per m ² \$	Price per pack \$
R1.5	65	1200 x 430	12	6.2	6.8	5	902160	*	10.91	67.62
		1200 x 580	12	8.4	9.3	5	902161	*	10.86	91.20
R2.0	75	1200 x 430	12	6.2	6.8	5	902162	*	13.70	84.96
		1200 x 580	12	8.4	9.3	5	902163	*	13.54	113.69
R2.5	90	1200 x 430	12	6.2	6.8	5	902164	*	15.82	98.10
		1200 x 580	12	8.4	9.3	5	902165	*	15.62	131.24



Nominal Density 16-20Kg/m³

High density glasswool insulation batts with excellent acoustic properties suited to residential wall applications. May also be used to achieve a high R-value in a small wall cavity.

AS/NZS 4859.1 compliant.

Material R-value	Nominal thickness mm	Batt size mm x mm	Batts per pack	m ² per pack	Cover per pack m ²	Packs per bale	Product code	Non stocked item	Price per m ² \$	Price per pack \$
R1.7 HD	60	1160 x 430	10	5.0	5.8	5	902166	*	11.68	58.28
		1160 x 580		6.7	7.6	5	902167	*	11.68	78.49
R2.0 HD	70	1160 x 430	8	4.0	4.5	5	902171	*	14.78	58.97
		1160 x 580		5.4	6.1	5	902172	*	14.78	79.52
		1200 x 600		5.8	6.6	5	902173	*	14.78	85.13
R2.5 HD	90	1160 x 430	6	3.0	3.4	5	902176	*	17.72	52.98
		1160 x 580		4.0	4.7	5	902177	*	17.72	71.59
R3.1 HD	110	1160 x 430	5	2.5	2.8	5	902181	*	21.63	53.86
		1160 x 580		3.4	3.8	5	902182	*	21.63	72.68



Nominal Density 24-32Kg/m³

High density glasswool insulation batts with excellent thermal and acoustic properties suited to residential wall and floor applications. The ideal product to achieving higher R-values in small wall cavities.

AS/NZS 4859.1 compliant.

NEW PRODUCT

Pink® is a registered trademark of Owens Corning used under licence by Fletcher Insulation.

Prices exclude GST. Prices are subject to terms and conditions of sale on page 3.

* Non stocked items are subject to minimum order quantity and lead times. Not all stock lines are available at all locations.

RESIDENTIAL ROOF ACCESSORIES

(((polycoustic)))

Ideally suited to increase the acoustic performance of walls within the home. May also be used to achieve high R-values in small cavities.

Material R-Value	Nominal Thickness mm	Batt Size mm x mm	Batts per pack	m ² per pack	Cover per pack m ²	Product Code	Non stocked item	Price per m ² \$	Price per pack \$
R1.5	75	1160 x 430	8	4.0	4.6	335078	*	29.62	118.48
		1160 x 580	8	5.4	6.2	335079	*	29.60	159.82
R2.0	90	1160 x 430	8	4.0	4.6	335098	*	35.11	140.44
		1160 x 580	8	5.4	6.2	335099	*	35.08	189.41
R2.5	100	1160 x 430	8	4.0	4.6	335018	*	39.49	157.97
		1160 x 580	8	5.4	6.2	335019	*	39.46	213.09
R4.5	200	1160 x 430	4	2.0	2.3	335028	*	70.22	140.44
		1160 x 580	4	2.7	3.1	335029	*	70.15	189.41

Roof Ventilation

Insul-Vent is a mushroom headed spinning vent. Insul-Vent (Deemed to Comply) is suitable for use in cyclonic regions of Australia.

Ceiling Vent is a circular white plastic vent.

Soffit Vent is a white plastic vent for under the eave.

Product	Colour	Product Code	Non Stocked Item	Unit Price \$
Insul-Vent	Mill	310200	*	185.10
	Coloured	Various†	*	241.83
Insul-Vent (Deemed to Comply)	Mill	310225	*	191.26
	Coloured	310226	*	254.36
Ceiling Vent	White	306000	*	86.27
Soffit Vent Plastic	White	310502	*	21.49

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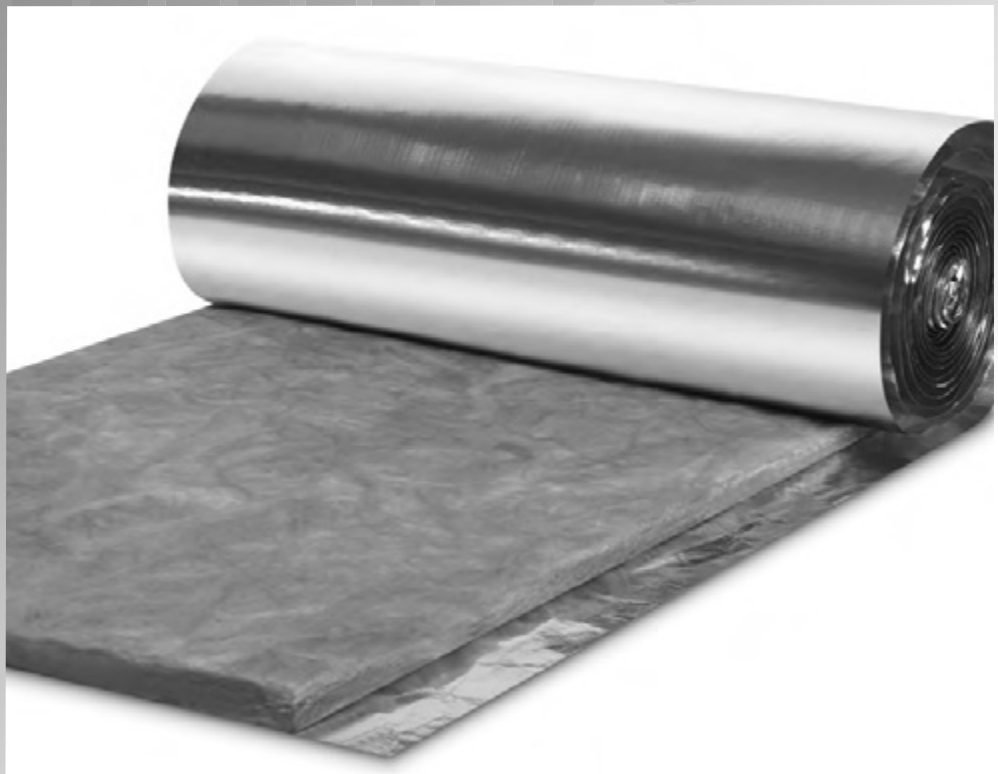
† Call your local branch for colour variations.

BUILDING BLANKET

Permastop® Building Blanket
Permastop® Building Blanket cut to length
Pink® Building Blanket
Pink® EmberGuard® Building Blanket
Polyester Building Blanket
Safety Mesh

COMMERCIAL ROOF ACCESSORIES

Roof Rack® Insulation Spacer
Deck-Mate® Insulation Spacer
Did you know?



SECTION 2: Building blanket and commercial roof accessories

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BUILDING BLANKET

Product	Material R-Value	Nominal thickness mm	Roll Size m x mm	m ² per roll	Product code	Non stocked item	Price per m ² \$	Price per roll \$
Permastop® Building Blanket Light Duty Sisalation® Foil Facing	R1.3	55	15 x 1200	18	912150		9.44	169.86
	R1.3	55	20 x 1200	24	912200		9.44	226.56
	R1.8	75	15 x 1200	18	913150		11.94	214.87
	R1.8	75	15 x 1400	21	912075	*	11.94	250.69
	R2.3	100	10 x 1200	12	914163		13.51	162.07
	R2.5 ^{††}	100	10 x 1200	12	914100		14.18	170.17
	R3.0	130	10 x 1200	12	930100	*	18.44	221.22
Permastop® Building Blanket Medium Duty Sisalation® Foil Facing	R3.2	130	10 x 1200	12	930101	*	19.36	232.28
	R3.6	130	6.5 x 1200	7.8	930360	*	29.34	228.85
	R1.3	55	15 x 1200	18	917150		9.89	177.99
	R1.8	75	15 x 1200	18	918150		12.40	223.23
	R2.3	100	10 x 1200	12	911471	*	13.41	160.97
	R2.5 ^{††}	100	10 x 1200	12	919100		14.58	174.96
	R3.0	130	10 x 1200	12	931100	*	18.96	227.46
Permastop® Building Blanket Heavy Duty Sisalation® Foil Facing	R3.2	130	10 x 1200	12	930201	*	19.89	238.65
	R3.6	130	6.5 x 1200	7.8	930362	*	33.24	259.25
	R1.3	55	15 x 1200	18	927150		10.35	186.35
	R1.8	75	15 x 1200	18	928150	*	12.89	232.05
	R2.3	100	10 x 1200	12	928163	*	14.20	170.37
	R2.5 ^{††}	100	10 x 1200	12	929100	*	15.43	185.19
	R3.0	130	10 x 1200	12	932100	*	20.06	240.72
	R3.2 [†]	130	10 x 1200	12	930301	*	20.62	247.44
	R3.6 [†]	130	6.5 x 1200	7.8	930364	*	30.38	237.00

White and black foil facings are available upon request. Contact your nearest sales office for details.

[†] Permastop® Building Blanket 130mm R3.2 and R3.6 are respectively manufactured in increasing density to achieve the higher R-value.

^{††} Permastop® Building Blanket 100mm R2.5 is respectively manufactured in increasing density to achieve the higher R-value.

Cut to length Permastop® Building Blanket is only available in the following maximum lengths.

AUSTRALIA WIDE (EXCEPT W.A.)			
	Light Duty Foil (LD)	Medium Duty Foil (MD)	Heavy Duty Foil (HD)
1200 wide			
55mm	27.0m	24.0m	23.6m
75mm	22.2m	20.1m	19.9m
100mm	14.1m	13.3m	13.1m
1400 wide			
55mm	23.1m	20.6m	20.2m
75mm	19.0m	17.2m	17.1m
100mm	12.1m	11.4m	11.2m

Cut to length Permastop® Building Blanket is only available in the following maximum lengths.

W.A. ONLY			
	Light Duty Foil (LD)	Medium Duty Foil (MD)	Heavy Duty Foil (HD)
1200 wide			
55mm	25.5m	22.5m	20.0m
75mm	20.0m	18.0m	17.0m
100mm	12.0m	10.0m	10.0m
130mm	10.0m	10.0m	10.0m
Minimum of 3.0m on 55mm all others 4.0m			

PERMASTOP®
Making metal roofs better

Building Blanket

Permastop® Building Blanket is faced with Sisalation® reflective foil laminate of various duty classifications. The product is ideal for use under commercial and residential metal roof constructions to provide thermal and acoustic comfort and condensation control. Permastop® Building Blanket can also be used on metal clad walls of commercial buildings.

AS/NZS 4859.1 compliant.

Thermal performance - The glasswool in Permastop® building blanket is tested in accordance with AS/NZS 4859.1 to have Declared Material R-values of R1.3 (55mm), 1.8 (75mm), R2.5 (100mm), R3.0 (130mm), R3.2 (130mm) and R3.6 (130mm). For a comprehensive list of Total R-values of Permastop® building blanket within a system, including the reflective performance of the foil, please obtain a brochure or technical bulletin from your local Fletcher Insulation office.

PERMASTOP®
Making metal roofs better

Building Blanket Cut to length

Pink® Building Blanket

Typically used under metal roof structures in conjunction with Sisalation® foil products to provide thermal and acoustic comfort and condensation control.

AS/NZS 4859.1 compliant.

Declared material R-value	Nominal thickness mm	Roll size m x mm	m ² per roll	Product code	Non stocked item	Price per m ² \$	Price per Roll \$
R1.3	55	15 x 1200	18	905150	*	5.30	95.39
		20 x 1200	24	905200	*	5.30	127.16
		30 x 1200	36	905300	*	5.30	190.74
R1.8	75	15 x 1200	18	907150	*	7.53	135.53
		20 x 1200	24	907200	*	7.53	180.71
		25 x 1200	30	907250	*	7.52	225.74
R2.3	100	10 x 1200	12	908922		12.02	144.20
R2.5	100	10 x 1200	12	908100	*	8.56	102.74
		15 x 1200	18	908920	*	8.56	154.07
R3.0	130	10 x 1200	12	909100	*	9.12	109.45
R3.2		10 x 1200	12	909203	*	14.16	169.88
R3.6		6.5 x 1200	7.8	909306	*	14.03	109.45

Note: Pink® Building Blanket is generally supplied shrink-wrapped in bundles of four. If weatherproof packaging is required, please notify your Fletcher Insulation Sales Representative when placing an order.

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BUILDING BLANKET

Pink® EmberGuard® Building Blanket

A non-combustible, mineral wool building blanket designed to be compressed under sheet and tiled roofing elements to seal gaps under the corrugations or ribs and between roof components to comply with requirements in bushfire Code AS3959-2009.

Nominal thickness mm	Roll Size m x mm	m ² per pack	Product code	Non stocked item	Price per m ² \$	Price per pack \$
25	20 x 300	24	910242	*	4.33	103.82

* Note: Pink® EmberGuard® Building Blanket is supplied as 4 rolls per pack.

Polyester Building Blanket

Available plain or with a variety of foil facings. These products provide thermal and acoustic comfort, while the foil facing acts as a vapour barrier to aid condensation control.

Facing type	Nominal R-value	Nominal thickness mm	Roll size m x mm	Rolls per pack	m ² per roll	Product code	Non stocked item	Price per m ² \$	Price per roll \$
Plain	R1.0	50	15 x 1200	1	18	266108	*	7.92	142.64
	R1.5	90	15 x 1200	1	18	266111	*	9.02	162.33
	R2.0	100	15 x 1200	1	18	266132	*	12.35	222.35
Light Duty Sisalation® Foil	R1.0	50	15 x 1200	1	18	266210	*	16.23	292.07
	R1.5	90	15 x 1200	1	18	266214	*	18.51	333.20
	R2.0	100	15 x 1200	1	18	266219	*	15.35	276.37

Safety Mesh

2mm Safety Mesh is used primarily under commercial roofs. Available in standard rolls and cut to length.

Product	Roll size m x mm	Mesh size mm x mm	Wire gauge mm	Product code	Non stocked item	Price per roll \$
Safety Mesh	50 x 1800	300 x 150	2	332600		151.60
	50 x 2250	300 x 150	2	332601	*	189.49
	50 x 2400	300 x 150	2	332608	*	252.10
Safety Mesh White	50 x 1800	300 x 150	2	332950		531.58
Safety Mesh Black	50 x 1800	300 x 150	2	332900		551.7
Square Mesh	50 x 1800	100 x 15000	1.25	332550		130.99

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COMMERCIAL ROOF ACCESSORIES

Product	Quantity per carton	lm per Carton	Product code	Non stocked item	Price per carton \$
Roof Rack® Insulation Spacer 75mm	20	14.52	393076	*	476.94
Roof Rack® Insulation Spacer 100mm	20	14.52	393077	*	511.01
Roof Rack® Insulation Spacer 75mm End Clip	50		394075	*	303.78
Roof Rack® Insulation Spacer 100mm End Clip	50		394076	*	295.25



Patented design Roof Rack® Insulation Spacer is made from high tensile galvanised steel and allows glasswool insulation blanket to recover to its full nominal thickness, to comply with Part J of the BCA.

On a metal roof at 0-5° pitch. Purlins may be at various centres.

Thickness mm	Size mm x mm	Product code	Non stocked item	Price per strip \$
25	75 x 2500	396225	*	16.99
40	75 x 2500	396242	*	21.85
50	75 x 2500	396252	*	36.18
75	75 x 2500	396270	*	50.99
100	75 x 2500	396290	*	67.99

Deck-Mate® Insulation Spacer

Deck-Mate® Insulation Spacers are made from high comprehensive strength 300kpa closed cell styrofoam meaning they won't absorb moisture. Also available in 1250mm long strips.

DID YOU KNOW?

Fletcher Insulation™ Roof Rack® Insulation Spacer and Deck-Mate® Insulation Spacer are your economical solution to comply with the Energy Efficiency Provisions for Commercial Buildings in the Building Code of Australia (BCA) - widely known as Part J. These provisions clearly specify the minimum deemed-to-satisfy levels of insulation required for commercial buildings.

The use of either Fletcher Insulation™ Roof Rack® Insulation Spacer or Deck-Mate® Insulation Spacer above the glasswool insulation blanket allows for the blanket to recover to its nominal thickness and achieve the total R-values stated in the table below.

Australia's leading metal deck roofing manufacturers have approved the use of Fletcher Insulation™ Roof Rack® Insulation Spacer and Deck-Mate® Insulation Spacer with most of their roofing systems. Please contact Fletcher Insulation or the roofing manufacturer for details.

Application: Flat metal roof with no ceiling

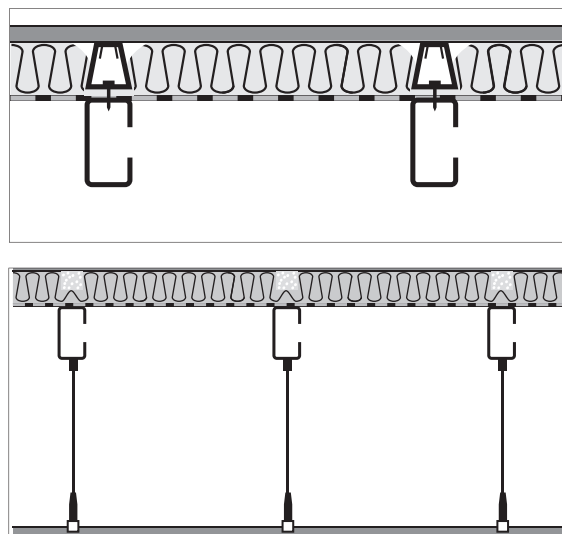
Permastop® foil faced building blanket installed over purlin support located between metal roof and safety mesh incorporating Roof Rack® Insulation Spacer or Deck-Mate® Insulation Spacer to allow for blanket recovery to nominal thickness. Metal roof at 0 to 5° pitch, purlins may be at various centres.

TOTAL R-value (55mm Permastop® Building Blanket with 40mm spacer) = R 1.7 (Winter) R 2.0 (Summer)
 TOTAL R-value (75mm Permastop® Building Blanket with 50mm spacer) = R 2.2 (Winter) R 2.5 (Summer)
 TOTAL R-value (100mm Permastop® Building Blanket with 75mm spacer) = R 2.9 (Winter) R 3.2 (Summer)

Application: Flat metal roof with suspended ceiling

Permastop® Building Blanket installed over purlin support located between metal roof and safety mesh incorporating Roof Rack® Insulation Spacer or Deck-Mate® Insulation Spacer to allow for blanket recovery to nominal thickness. 100mm to 300mm air space below foil assumed to be unventilated. (Flat metal roof 0 - 5° pitch)

TOTAL R-value (55mm Permastop® Building Blanket with 40mm spacer) = R 2.2 (Winter) R 3.3 (Summer)
 TOTAL R-value (75mm Permastop® Building Blanket with 50mm spacer) = R 2.7 (Winter) R 3.8 (Summer)
 TOTAL R-value (100mm Permastop® Building Blanket with 75mm spacer) = R 3.4 (Winter) R 4.5 (Summer)



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COMMERCIAL THERMAL AND ACOUSTIC INSULATION

Pink® Partition 11

Pink® Partition 14

Pink® Partition 22

Pink® Partition 24

Pink® Partition 32

Pink® Partition 96

Pink® Partition 168

Pink® Foil Faced Rolls

Pink® SonoMatt Blanket® Insulation

Pink® NoiseSTOP Insulation with Durasorb® Facing

ISB Partition Blanket

Polycoustic Commercial

Pink® Thermal Slab Insulation

Pipe Acoustic Lagging

Loaded Vinyl barrier

Eurocoustic Ceiling Tiles - White Satin Range

Eurocoustic Ceiling Tiles - White Matt Range

Eurocoustic Ceiling Tiles - Design Range

Sonocoustic Ceiling Tiles

Monocoustic Ceiling Tiles



SECTION 3: Commercial thermal and acoustic insulation

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COMMERCIAL THERMAL AND ACOUSTIC INSULATION

Material R-value	Nominal thickness mm	Size mm x mm	Pieces per pack	m ² per pack	Product code	Non stocked item	Price per m ² \$	Price per pack \$
R1.2	50	1200 x 450	32	17.30	903442		8.91	154.15
		2700 x 450	24	29.20	903443		8.91	260.10
		1200 x 600	32	23.00	903444		8.94	205.53
		2700 x 600	16	25.90	903445		8.93	231.18
R1.8	75	1200 x 450	16	8.60	903446		11.85	101.94
		2700 x 450	24	29.20	903447		11.85	346.12
		1200 x 600	16	11.50	903448		11.85	136.32
		2700 x 600	16	25.90	903449		11.85	307.01
R2.1	90	1200 x 450	16	8.60	903450		12.90	110.93
		2700 x 450	24	29.20	903451		12.90	376.66
		1200 x 600	16	11.50	903452		12.90	148.35
		2700 x 600	16	25.90	903453		13.19	341.51

Please note: 2700mm length Pink® Partition 11 batts are supplied as a roll and skipped chopped every 2700mm for your convenience.

Pink® Partition 11

Nominal Density 11kg/m³

Glasswool thermal and acoustic insulation used in partition walls to reduce noise transfer between rooms. Ideal for providing privacy between offices, boardrooms, shops etc.

Material R-value	Nominal thickness mm	Size mm x mm	Pieces per pack	m ² per pack	Product code	Non stocked item	Price per m ² \$	Price per pack \$
R1.3	50	1200 x 450	24	13.00	903515		10.32	134.19
		2700 x 450	24	29.20	903516		10.32	301.40
		1200 x 600	24	17.30	903517		10.32	178.58
		2700 x 600	16	25.90	903518		10.32	267.34
R1.9	75	1200 x 450	16	8.60	903715		14.70	126.38
		2700 x 450	18	21.90	903716		14.70	321.84
		1200 x 600	16	11.50	903717		14.69	168.99
		2700 x 600	12	19.40	903718		14.69	285.06
R2.2	90	1200 x 450	14	7.60	903915		17.49	132.89
		2700 x 450	15	18.20	903916		17.60	320.36
		1200 x 600	10	7.20	903917		17.58	126.57
		2700 x 600	10	16.20	903918		17.58	284.75

Please note: 2700mm length Pink® Partition 14 batts are supplied as a roll and skipped chopped every 2700mm for your convenience.

Pink® Partition 14

Nominal Density 14kg/m³

Glasswool thermal and acoustic insulation with excellent sound absorption qualities. Specifically designed for use in commercial applications.

Material R-value	Nominal thickness mm	Size mm x mm	Pieces per pack	m ² per pack	Product code	Non stocked item	Price per m ² \$	Price per pack \$
R0.7	25	2700 x 600	20	32.40	901022	*	4.55	147.42
R1.1	38	2700 x 600	12	19.40	901023	*	9.01	174.79
R1.4	50	1200 x 450	12	6.50	903551	*	12.99	84.44
		1200 x 600	12	8.60	903552	*	12.99	111.71
		2700 x 600	12	19.40	901024	*	12.99	252.01
R1.8	64	2700 x 600	10	16.20	901025	*	15.88	257.26
R2.1	75	1200 x 450	10	5.40	903553	*	16.98	91.69
		1200 x 600	10	7.20	903554	*	16.98	122.26
R2.5	90	1200 x 450	8	4.30	903555	*	18.89	81.23
		1200 x 600	8	5.80	903556	*	18.89	109.56
R2.8	100	1200 x 450	6	3.20	903557	*	20.49	65.57
		1200 x 600	6	4.30	903558	*	20.49	88.11

Pink® Partition 24

Nominal Density 24kg/m³

Glasswool thermal and acoustic insulation providing exceptional thermal and acoustic performance.

Ideal for installation in metal stud wall systems to reduce sound transfer between rooms.

NEW PRODUCT

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COMMERCIAL THERMAL AND ACOUSTIC INSULATION

Pink® Partition 32

Nominal Density 32kg/m³

Glasswool thermal and acoustic insulation offering superior sound reduction properties. Particularly effective in multi-residential buildings to reduce noise transfer from room

Material R-value	Nominal thickness mm	Size mm x mm	Pieces per pack	m² per pack	Product code	Non stocked item	Price per m² \$	Price per pack \$
R1.5	50	1200 x 450	12	6.5	903650	*	14.28	92.81
		1200 x 600	12	8.6	903652	*	14.39	123.73
R2.2	75	1200 x 450	10	5.4	903670	*	18.32	98.94
		1200 x 600	10	7.2	903672	*	18.32	131.92
R2.7	90	1200 x 450	8	4.3	903690	*	20.22	86.93
		1200 x 600	8	5.8	903692	*	19.98	115.91
R3.0	100	1200 x 450	6	3.2	903600	*	22.57	72.23
		1200 x 600	6	4.32	903694	*	22.13	95.62

Pink® Partition 96

Nominal Density 96kg/m³

A high density compressed glasswool board sanded on one side. Suitable for sound absorption at sports venues, auditoriums, cafes, etc.

Nominal thickness mm	Size mm x mm	Pieces per pallet	m² per pack	Product code	Non stocked item	Price per m² \$	Price per pallet \$
25	3000 x 1200	Packaged as 50 sheets per pallet	180.00	940125	*	33.76	6,076.98
	2400 x 1200		144.00	940120	*	33.44	4,814.88

Pink® Partition 168

Nominal Density 168kg/m³

The ultimate in controlling room to room sound transmission in offices, classrooms, medical rooms and apartments. This product significantly reduces noise transfer when used in steel or timber stud walls and acts as an insulation medium when fixed to partition studs under the plasterboard.

Nominal thickness mm	Size mm x mm	Pieces per pack	m² per pack	Product code	Non stocked item	Price per m² \$	Price per pack \$
13	1200 x 914	10	11.00	903668	*	52.79	580.70

Pink® Foil Faced Rolls

Nominal Density 24kg/m³

Glasswool insulation blanket faced with your choice of Light Duty or Heavy Duty Sisalation® foil. Ideal for use in furring channels in concrete tilt up wall construction. The Sisalation® foil facing is cut to the same width as the glasswool blanket.

AS/NZS 4859.1 compliant.

Facing Type	Material R-value	Nominal thickness mm	Size mm x mm	m² per pack	Product code	Non stocked item	Price per m² \$	Price per roll \$
Sisalation® Light Duty (LD) foil same width as blanket	R0.7	25	15 x 1200	18.00	903559	*	7.55	135.83
	R1.1	38	15 x 1200	18.00	903561	*	11.47	206.46
Sisalation® Heavy Duty (HD) foil same width as blanket	R0.7	25	15 x 1200	18.00	903560	*	14.59	262.60
	R1.1	38	15 x 1200	18.00	903562	*	22.18	399.15

NEW PRODUCT

Pink® SonoMatt Blanket® Insulation

An acoustic blanket faced on one side with a black tissue. Typically used as an overlay above metal strip and pan ceilings.

Material R-value	Nominal thickness mm	Size m x mm	m² per pack	Product code	Non stocked item	Price per m² \$	Price per pack \$
R1.3	55	20 x 1200	24.00	941045	*	13.62	326.78
R1.8	75	15 x 1200	18.00	941046	*	14.71	264.83
R2.5	100	15 x 1200	18.00	941047	*	17.48	314.71
R3.0	130	10 x 1200	12.00	941048	*	17.52	210.28

Pink® NoiseSTOP Insulation with Durasorb® facing

A high performance thermal and acoustic panel ideal for shops and offices with exposed ceilings as well as theatres where thermal and acoustic properties are pivotal. With a Durasorb® material facing applied to one side, this product is also ideal for applications where an aesthetically pleasing, decorative finish is required.

Material R-value	Nominal thickness mm	Size mm x mm	Rolls per pack	m² per pack	Product code	Non stocked item	Price per m² \$	Price per pack \$
R0.8	25	2400 x 1200	10	28.80	240733	*	26.80	771.93
		2400 x 1500	10	36.00	240744	*	26.82	965.41
R1.2	38	2400 x 1200	6	17.30	240734	*	29.04	502.37
		2400 x 1500	6	21.60	240745	*	29.04	627.25
R1.5	50	2400 x 1200	5	14.40	240735	*	31.43	452.60
		2400 x 1500	5	18.00	240746	*	31.43	565.75
R2.3	75	2400 x 1200	3	8.60	240736	*	39.82	342.46
		2400 x 1500	3	10.80	240747	*	39.82	430.04

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COMMERCIAL THERMAL AND ACOUSTIC INSULATION

Product	Nominal thickness mm	Size m x mm	Rolls per pack	m ² per pack	Product code	Non stocked item	Price per m ² \$	Price per pack \$
ISB2	50	16.5 x 450	3	22.30	262455	*	7.84	174.77
		16.5 x 610	2	20.10	262154	*	7.85	157.69
ISB3	65	16.5 x 450	3	22.30	262456	*	10.20	227.42
		16.5 x 610	2	20.10	335003	*	10.57	212.53
ISB4	75	16.5 x 450	3	22.30	262457	*	13.27	295.85
		16.5 x 610	2	20.10	335004	*	13.75	276.28
ISB5	85	16.5 x 450	3	22.30	262458	*	17.94	400.13
		16.5 x 610	2	20.10	263374	*	18.44	370.62
ISB6	100	12 x 450	3	16.20	262459	*	22.96	371.89
		12 x 610	2	14.60	335006	*	21.12	308.28

ISB Partition Blanket

A polyester insulation blanket used in partition walls to reduce noise transfer between rooms. Ideal for providing privacy between offices, boardrooms, shops, etc.

Nominal R-value	Nominal thickness mm	Size m x mm	Pieces per pack	m ² per pack	Product code	Non stocked item	Price per m ² \$	Price per pack \$
R0.9	50	2.7 x 610	8	13.20	268105	*	14.28	188.55
		13.6 x 450	4	24.50	268103	*	14.30	350.31
		13.6 x 610	3	24.90	268106	*	14.30	356.15
R1.4	75	2.7 x 610	6	9.90	268156	*	21.43	212.12
		13.6 x 450	3	18.40	268153	*	21.42	394.09
		13.6 x 610	2	16.60	268157	*	21.45	356.15
R1.8	100	2.7 x 610	4	6.60	268206	*	28.57	188.55
		13.6 x 450	2	12.20	268203	*	28.71	350.31
		13.6 x 610	2	16.60	268207	*	28.61	474.86

Polycoustic Commercial

Nominal density 14kg/m³

A polyester insulation ideal for critical acoustic applications. It is designed to fit the majority of commercial wall applications between 450mm and 600mm centred studs.

Facing	Material R-value	Nominal thickness mm	Size mm x mm	Pieces per pack	m ² per pack	Product code	Non stocked item	Price per m ² \$	Price per pack \$
Faced with HD Sisalation® Foil	R1.5	50	2400 x 1200	5	14.40	941107	*	14.73	212.12
	R2.0	66	2400 x 1200	3	8.60	941110	*	20.18	173.54
	R2.3	75	2400 x 1200	3	8.60	941108	*	22.93	197.21
	R3.0	100	2400 x 1200	2	5.80	941109	*	29.39	170.44
Faced with MD White Sisalation® Foil	R1.5	50	2400 x 1200	5	14.40	941120	*	20.20	290.89
	R2.0	66	2400 x 1200	3	8.60	941123	*	22.82	196.28
	R2.3	75	2400 x 1200	3	8.60	941121	*	25.94	223.07
	R3.0	100	2400 x 1200	2	5.80	941122	*	30.62	177.62

Pink® Thermal Slab Insulation

A high performance thermal and acoustic glasswool board specifically designed for installation underneath a flat concrete roof. Available in a plain foil face or a white decorative finish.

Product	Nominal thickness mm	Size m x mm	Pieces per pack	m ² per pack	Product code	Non stocked item	Price per m ² \$	Price per roll \$
Soundlag 4525C	25	5 x 1350	1	6.75	330025	*	71.77	484.44

Pipe Acoustic Lagging

Acoustic insulation for downpipes, waste or water plumbing pipes. Typical applications include multi-residential and commercial buildings.

Product	Mass kg/m ²	Size m x mm	m ² per pack	Product code	Non stocked item	Price per m ² \$	Price per roll \$
Soundbaffle 4 FL	4	5 x 1350	6.75	330014	*	45.51	307.18
Soundbaffle 6 FL	6	5 x 1350	6.75	330006	*	56.07	378.44
Soundbaffle 8 FL	8	5 x 1350	6.75	330008	*	72.95	492.40

Loaded Vinyl Barrier

A heavyweight, flexible, loaded vinyl roll designed for use in wall and ceiling cavities to reduce noise transmission.

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COMMERCIAL THERMAL AND ACOUSTIC INSULATION

eurocoustic

Ceiling Tiles White Satin Range

Acoustic ceiling tiles with a Boreal White Satin acrylic paint finish on the decorative face and edges. These tiles have a light reflection of 88%, do not allow dust to settle on the surface and are easy to clean. Perfect for clean rooms, hospitals and laboratories.

Product	Acoustic performance α_w	Material R-value	Nominal thickness mm	Size mm x mm	Pieces per pack	m ² per pack	Product code	Non stocked item	Price per m ² \$	Price Per Pack \$
AREA™ White Satin Ceiling Tile	0.90	R0.38	15	1200 x 600	12	8.64	339001		55.56	480.08
ALTES™ White Satin Ceiling Tile	0.95	R0.71	25	1200 x 600	8	5.76	339006		65.01	374.48
ERMES™ White Satin Ceiling Tile	0.90	R0.38	15	1200 x 600	12	8.64	339016		62.39	539.04

eurocoustic

Ceiling Tiles White Matt Range

Providing a high light reflection coefficient, these tiles are a cost effective choice for use in offices, shopping centres, restaurants, hotels and many other commercial applications.

Product	Acoustic performance α_w	Material R-value	Nominal thickness mm	Size mm x mm	Pieces per pack	m ² per pack	Product code	Non stocked item	Price per m ² \$	Price Per Pack \$
MINERVAL™ LUX White Matt Ceiling Tile	0.75	R0.38	15	1200 x 600	16	11.52	339031		32.94	379.46
SAMOAT™ A White Matt Ceiling Tile	0.95	R0.71	25	1200 x 600	8	5.76	339041		56.76	326.91

eurocoustic

Ceiling Tiles Design Range

Available in a wide selection of colours and offering remarkable acoustic absorption capabilities. Suitable for any architectural commercial design requiring a rigid, aesthetic finish.

Product	Acoustic performance α_w	Material R-value	Colour	Nominal thickness mm	Size mm x mm	Pieces per pack	m ² per pack	Product code	Non stocked item	Price per m ² \$	Price Per Pack \$
TONGA™ Ceiling Tile - Whites	0.90	R0.71	White 08	25	1200 x 600	10	7.20	339101		42.93	309.06
	0.90	R0.71	White Horizon 081	25	1200 x 600	10	7.20	339106		42.93	309.06

NOTE: For a wider choice of Eurocoustic Ceiling Tiles including alternative ranges, sizes or colours, contact Fletcher Insulation on 1300 654 444. Minimum order quantities and lead times apply.

Sonocoustic Ceiling Tiles

Rigid, non-sag suspended ceiling panels with a perforated vinyl film facing for improved acoustic performance. Particularly suited for ceiling applications in commercial buildings where the textured perforated facing offers excellent sound absorption characteristics.

Material R-value	Nominal thickness mm	Grid size* mm x mm	Pieces per pack	m ² per pack	Product code	Non stocked item	Price per m ² \$	Price per pack \$
R0.7	22	1200 x 600	20	14.40	902011	*	34.00	489.59
		1200 x 1200	10	14.40	902012	*	34.00	489.59

* All panels are supplied undercut to allow easy placement in standard grid systems

Monocoustic Ceiling Tiles

Rigid, non-sag suspended ceiling panels with a perforated vinyl film facing for improved acoustic performance. Particularly suited for ceiling applications in commercial buildings where the textured perforated facing offers excellent sound absorption performance.

Material R-value	Nominal Thickness mm	Grid size* mm x mm	Pieces per pack	m ² per pack	Product code	Non stocked item	Price per m ² \$	Price per pack \$
R1.2	40	1200 x 600	12	8.64	903421	*	54.37	469.73
		2400 x 1200	5	14.40	903422	*	54.43	783.79

* All panels are supplied undercut to allow easy placement in standard grid systems

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REFLECTIVE FOIL INSULATION

Sisalation® Foil Insulation
InsulBubble® Reflective Insulation
InsulMist® Thermal Insulation
Foam Space
Tyvek® HomeWrap
Dupont™ Flashing Tapes
Foil Insulation Fasteners

LAMINATES AND COATINGS

DukBak® 700 Bitumen Paper Laminate
Extrulam 250
Extrulam 1617
Metal Wrap 1627
Sisalkraft® 305 Bitumen Laminated Kraft Paper (Light Weight)
Sisalkraft® 300 Bitumen Laminated Kraft Paper (Medium Weight)
Sisalkraft® 310 Bitumen Laminated Kraft Paper (Heavy Weight)
Spot-Stik® 1133 Masking Film
Spot-Stik® 1134 Masking Film
Spot-Stik® 1154 Masking Film



SECTION 4: Reflective foil insulation and laminates and coatings

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REFLECTIVE FOIL INSULATION

Application	Duty	Product	Previous brand	Roll size m x mm	m ² per roll	Product code	Non stocked item	Price per m ² \$	Price per roll \$
Tiled Roof	Extra Heavy	Sisalation® Fall Arrest Tile Roof Sarking ExHD	Super Sisalation (469)	30 x 1500	45	952300		5.87	264.04
	Heavy	Sisalation® Tiled Roof Sarking HD	466	30 x 1500	45	952296		3.81	171.63
Metal Roof	Heavy	Sisalation® Metal Roof Sarking HD	453	60 x 1350	81	952260		3.24	262.57
	Medium	Sisalation® Metal Roof Sarking MD	433	60 x 1350	81	951260		3.08	249.12
Wall Wrap	Extra Heavy	Sisalation® Wall Wrap ExHD	Tuffstuff™	30 x 1350	40.5	255130		2.91	117.95
				60 x 1350	81	255160		2.91	236.00
		Sisalation® Wall Wrap ExHD Breather	Tuffstuff™	30 x 1350	40.5	255136		2.91	117.95
				60 x 1350	81	255162		2.91	236.00
	Medium	Sisalation® Wall Wrap MD	Titantuff™	30 x 1350	40.5	255088		2.45	99.16
				60 x 1350	81	255092		2.34	189.41
		Sisalation® Wall Wrap MD Breather	Titantuf™	30 x 1350	40.5	255089		2.45	99.16
				60 x 1350	81	255087		2.34	189.41
Multi Purpose	Extra Heavy	Sisalation® Multi Purpose ExHD	456	30 x 1350	40.5	952330		2.92	118.27
				30 x 1500	45	952331		2.89	130.11
				60 x 1350	81	952360		2.89	234.13
	Light	Sisalation® Multi Purpose LD	438	60 x 1350	81	950260		2.18	176.93
Facing Foil	Heavy	Sisalation® Facing Foil HD	450	60 x 1200	72	952154		3.95	284.17
				300 x 1200	360	952148		3.95	1,420.85
		Sisalation® Facing Foil HD Perforated	450P	600 1500	900	952204		4.85	4,368.28
				60 x 1350	81	952182		4.85	393.16
				300 x 1200	360	952151		4.86	1,748.45
		Sisalation® Black Facing Foil - Perforated HD	450P Black	60 x 1350	81	952276	*	5.99	485.35
				300 x 1350	405	952272	*	5.99	2,426.13
	Medium	Sisalation® White Metal Roof MD	433WF	60 x 1350	81	251460	*	3.91	316.45
		Sisalation® White Metal Roof MD Perforated	433WFP	60 x 1350	81	251660	*	5.74	464.58
	Light	Sisalation® Facing Foil LD	436	500 x 1350	675	950245		2.31	1,560.52
				1000 x 1350	1350	950230	††	2.31	3,121.04
Residential Shed Foil		Sisalation® Residential Shed Foil LD	SisalSHED®	60 x 1350	81	952099	*	3.24	262.57

†† Can only be used in Residential Class 1 Metal Roof Applications.

Product	Nominal Thickness mm	Roll Size m x mm	m ² per roll	Product code	Non stocked item	Price per m ² \$	Price per roll \$
InsulBubble® 100 Reflective Insulation (Antiglare)	4.5	22.25 x 1350	30	395183		15.58	467.38



Foil insulation

Proudly manufactured in Australia for over 60 years, Sisalation® foil is The Original and The Best® in reflective foil laminate insulation. Priding itself on its core brand values of Excellence, Quality, Customer Service and Innovation.

The Sisalation® reflective foil range is suitable for tiled roof, metal roof and wall wrap applications.

The extensive range of Sisalation® facing foils is the benchmark for industrial lagging and glasswool blanket facing applications.



Used in a number of residential and commercial applications to increase the thermal performance of the building and to act as a vapour barrier. It provides a superior finish to the underside when no ceiling is installed.

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REFLECTIVE FOIL INSULATION



A closed cell foam product providing a thermal break (minimum R0.2 requirement) for roof or wall cladding steel frames to reduce thermal bridging and conductivity.

Foam Spacer

To correctly position InsulMist® Reflective Insulation in double brick wall.

Product	Material R-value	Nominal thickness mm	Roll size m x mm	m ² Per Roll	Product Code	Non stocked item	Price per m ² \$	Price per roll \$
InsulMist® 650AG Reflective Insulation	R0.20	6.5	22.25 x 1350	30	395209		18.36	550.87
InsulMist® 650BR AG Reflective Insulation	R0.20	6.5	22.25 x 1350	30	395208	*	18.36	550.87
InsulMist® 800AG Reflective Insulation	R0.25	8	22.25 x 1350	30	395194		19.08	572.33

Product	Quantity Per Carton	Product Code	Non Stocked Item	Price Per Carton \$
Foam Spacer	50	395480	*	27.04

Tyvek® HomeWrap

A unique truly breathable membrane that provides in-built breathability and superior hold out to wind and water.

Product	Roll Size m x mm	m ² per roll	Product code	Non stocked item	Price per m ² \$	Price per roll \$
Tyvek® HomeWrap	30 x 2743	82	395121	*	3.62	296.91
	30 x 3048	91	395994	*	3.75	341.55

DuPont™ Flashing Tapes

A unique advanced radiant barrier that provides in-built breathability and superior hold out to wind and water.

Product	Roll Size m x mm	m ² per roll	Product code	Non stocked item	Price per m ² \$	Price per roll \$
DuPont™ Flexwrap	22.86 x 178	4.1	395990	*	109.06	447.13
DuPont™ StraightFlash	45.72 x 101	4.6	395992	*	69.60	320.16
DuPont™ Flashing Tape	30.48 x 101	3.1	395993	*	30.63	94.96

Foil Insulation Fasteners

Specifically designed tacks for use in the installation of reflective foil insulation.

Product	Quantity per carton	Product code	Stock type	Price per carton \$
Foil Tacks	500	334165	*	22.35

LAMINATES AND COATINGS

DukBak® 700 Bitumen Paper Laminated

A bitumen laminated paper for general purpose industrial wrapping applications.

Roll Size mm x m	m ² per roll	Product code	Non stocked item	Price per m ² \$	Price per roll \$
450 x 200	90	980070	*	1.58	142.32
600 x 200	120	980072	*	1.60	192.02
750 x 200	150	980074	*	1.60	240.04
900 x 200	180	980076	*	1.60	288.03
1200 x 200	240	980078	*	1.60	384.00
1500 x 200	300	980080	*	1.60	480.05
1800 x 200	360	980084	*	1.60	576.05

Extrulam 250

Two layers of kraft paper laminated together and two way reinforced, providing a barrier against light, odour, staining, moisture and prying eyes.

Roll Size mm x m	m ² per roll	Product code	Non stocked item	Price per m ² \$	Price per roll \$
900 x 100	90	980408	*	1.90	170.88
1200 x 100	120	980410	*	1.90	227.84
1500 x 100	150	980412	*	1.90	284.82
1800 x 100	180	980414	*	1.90	341.78

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LAMINATES AND COATINGS

Roll Size mm x m	m ² per roll	Product code	Non stocked item	Price per m ² \$	Price per roll \$
50 x 500	25	980346	*	3.43	85.66
50 x 600	30	980348	*	2.57	77.08
50 x 750	38	980350	*	3.59	136.27
70 x 500	35	980352	*	2.55	89.25
70 x 600	42	980354	*	2.58	108.31
70 x 750	53	980356	*	2.53	134.07

Extrulam 1617

An extra heavy duty, U.V. stabilised polypropylene weave laminated to a sack kraft paper, suitable for the industrial wrapping of a variety of products particularly in outdoor applications ie. brick strapping.

Roll Size mm x m	m ² per roll	Product code	Non stocked item	Price per m ² \$	Price per roll \$
130 x 750	97.5	980358	*	2.34	228.25
900 x 100	90	980360	*	2.45	220.73
1220 x 150	183	980362	*	2.65	484.83
1500 x 150	225	980364	*	2.57	578.89
1800 x 150	270	980366	*	2.42	652.53

Metal Wrap 1627

A U.V. stabilised complex multi-layered reinforced lamination of kraft papers and polymers, designed to provide a weather and abrasion resistant packaging material for wrapping metals and other heavy building and industrial components.

Roll Size mm x m	m ² per roll	Product code	Non stocked item	Price per m ² \$	Price per roll \$
500 x 100	50	980036	*	2.22	110.91
600 x 100	60	980038	*	2.02	120.98
900 x 100	90	980042	*	2.02	181.45
1200 x 100	120	980044	*	2.02	241.92
1500 x 100	150	980046	*	2.01	300.97
1800 x 100	180	980048	*	2.02	362.88
2400 x 50	120	980050	*	2.02	241.92

Sisalkraft® 305 Bitumen Laminated Kraft Paper (Light Weight)

A light weight, strong three-way fibreglass reinforced bitumen lamination of two kraft papers used for industrial wrapping, lining and construction underlay applications.

Roll Size mm x m	m ² per roll	Product code	Non stocked item	Price per m ² \$	Price per roll \$
100 x 100	10	980006	*	4.11	41.09
150 x 100	15	980008	*	4.11	61.66
300 x 100	30	980010	*	2.38	71.30
450 x 100	45	980012	*	2.38	106.96
500 x 100	50	980014	*	2.43	121.54
600 x 100	60	980016	*	2.38	142.59
750 x 100	75	980020	*	2.38	178.22
900 x 100	90	980022	*	2.38	213.92
1200 x 100	120	980026	*	2.38	285.15
1500 x 100	150	980030	*	2.38	356.44
1800 x 100	180	980032	*	2.38	427.72
2400 x 50	120	980034	*	2.38	285.15

Sisalkraft® 300 Bitumen Laminated Kraft Paper (Medium Weight)

A medium weight, strong three-way fibreglass reinforced bitumen lamination of two kraft papers used for industrial wrapping, lining and construction underlay applications.

Roll Size mm x m	m ² per roll	Product Code	Stock Type	Price per m ² \$	Price per roll \$
300 x 100	30	980052	*	3.72	111.51
600 x 100	60	980054	*	3.04	182.55
900 x 100	90	980056	*	3.04	273.80
1200 x 100	120	980058	*	3.04	365.04
1500 x 100	150	980060	*	3.04	456.35
1800 x 100	180	980062	*	3.04	547.62
2400 x 50	120	980064	*	3.04	365.04

Sisalkraft® 310 Bitumen Laminated Kraft Paper (Heavy Weight)

A heavy weight, strong three-way fibreglass reinforced bitumen lamination of two kraft papers used for industrial wrapping, lining and construction underlay applications.

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LAMINATES AND COATINGS

Spot Stik®

Protection that sticks

1133 masking film

A U.V. light resistant protective masking film designed as a temporary film for protecting gloss painted metal surfaces during production storage and distribution.

Roll Size mm x m	m ² per roll	Product code	Non stocked item	Price per m ² \$	Price per roll \$
610 x 360	220	980626	*	1.48	326.29
1120 x 1000	1120	980658	*	1.76	1,968.65
1200 x 360	432	980650	*	1.46	632.09
1200 x 1000	1200	980652	*	1.46	1,746.09
1220x360	439	980656		1.61	708.71
1500 x 360	540	980660	*	1.77	953.60
1500 x 1000	1500	980662	*	1.53	2,299.22

Spot Stik®

Protection that sticks

1134 masking film

A U.V. light resistant protective masking film designed as a temporary film for protecting painted metal surfaces with gloss finishes during production storage and distribution.

Roll Size mm x m	m ² per roll	Product code	Non stocked item	Price per m ² \$	Price per roll \$
360 x 610	220	980692	*	1.81	398.01
1000 x 1100	1220	980704	*	1.61	1,968.32
360 x 1220	439	980702	*	1.61	708.71
1000 x 1200	1200	980700	*	1.61	1,936.38

Spot Stik®

Protection that sticks

1154 masking film

A protective masking film designed as a temporary film for protecting gloss and satin, metal and aluminium surfaces during production storage and distribution.

Roll Size mm x m	m ² per roll	Product code	Non stocked item	Price per m ² \$	Price per roll \$
1220 x 360	439	980746	*	1.57	687.25
1000 x 1200	1220	980748	*	1.50	1,829.38

All Spot-Stik® Masking Film products are available in cut-to-length sizes. Minimum order quantities apply.

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HVAC, ACOUSTIC AND INDUSTRIAL Ductflex® Flexible Ductwork Insulation

Ductwrap
General Purpose
Flexible Ductliner
Semi Rigid Rolls
Semi Rigid Sheets
Semi Rigid Marine Grade
Rigid Glasswool Sheets
Acoustic Blanket
High-Temp
High Density Equipment Insulation (HDEI)
Ductboard® Duct System Insulation

POLYESTER HVAC AND ACOUSTIC INSULATION

Industrial Poly 20 and Ductwrap
Industrial Poly 32
Industrial Poly 48

MINERAL WOOL SLAB, BLANKET AND FIRE PROTECTION

Mineral Wool Slab
Mineral Wool Foil Faced Slab
Mineral Wool Blanket
Mineral Wool Foil Faced Blanket
Galvanised Mesh Faced Blanket
Stainless Steel Mesh Faced Blanket
Mineral Wool Fire Protection

AEROGEL

FI Cryogel™ Z Insulation Blanket
FI Pyrogel™ XT Insulation Blanket
FI Pyrogel™ XTF Insulation Blanket
Aerogel Vault

SUPERWOOL® INSULATION BLANKET Superwool® 800 Insulation Blanket

MINERAL WOOL SECTIONAL PIPE INSULATION (SPI) Mineral Wool Sectional Pipe Insulation (SPI)

GLASSWOOL SECTIONAL PIPE INSULATION (SPI) Glasswool Sectional Pipe Insulation (SPI)



SECTION 5: HVAC, acoustic and industrial, blanket and sectional pipe insulation

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HVAC, ACOUSTIC AND INDUSTRIAL

Material R-value	Nominal thickness mm	Size m x mm	Duct dia. (inch-mm)	No per pack	m ² per pack	Product code	Non stocked item	Price per m ² \$	Price per pack \$
R1.0	45	30 x 690	8-200	2	20.70	935069	*	3.58	74.04
		30 x 860	10-250	2	25.80	935086	*	3.58	92.29
		30 x 1040	12-300	1	31.20	935104	*	3.58	111.61
		30 x 1180	14-350	1	35.40	935118	*	3.58	126.63
		30 x 1345	16-400	1	40.35	935134	*	3.58	144.33
		30 x 1500	18-450	1	45.00	935150	*	3.58	160.97
		30 x 1650	20-500	1	49.50	935165	*	3.58	177.07
		30 x 1810	22-550	1	54.30	935181	*	3.57	193.96
R1.2	50	30 x 943	8-200	1	28.29	935200	*	4.21	119.15
		30 x 1110	10-250	1	32.99	935201	*	4.21	140.25
		30 x 1257	12-300	1	37.70	935202	*	4.21	158.79
		24 x 1414	14-350	1	33.93	935203	*	4.21	142.92
		24 x 1571	16-400	1	37.70	935204	*	4.21	158.79
		18 x 1728	18-450	1	31.11	935205	*	4.21	131.00
		18 x 1885	20-500	1	33.93	935206	*	4.21	142.92
R1.5	63	24 x 930	10-250	1	22.32	935139	*	5.17	115.50
		24 x 1100	12-300	1	26.40	935136	*	5.18	136.62
		24 x 1250	14-350	1	30.00	935137	*	5.17	155.24
		24 x 1450	16-400	1	34.80	935145	*	5.17	180.08
		24 x 1630	18-450	1	39.12	935163	*	5.17	202.44
		24 x 1770	20-500	1	42.48	935177	*	5.17	219.83
R2.0	90	18 x 1194	8-200	1	21.49	935187	*	7.15	153.75
		12 x 1351	10-250	1	16.21	935188	*	7.16	115.98
		12 x 1508	12-300	1	18.09	935189	*	7.15	129.33
		12 x 1665	14-350	1	19.98	935190	*	7.15	142.95

Ductflex® Flexible Ductwork Insulation

Nominal Density 11kg/m³

Suitable for flexible ductwork. Long fibres provide a low itch, low dust, high tensile strength product that will recover to its design thickness even after prolonged periods of storage on fully compressed duct. R0.6 (25mm) and R2.0 (90mm) is also available subject to minimum order quantities.

AS/NZS 4859.1 compliant.

Facing Type	Material R-value	Nominal thickness mm	Size m x mm	m ² per pack	Product code	Non stocked item	Price per m ² \$	Price per roll \$
Sisalation® foil HD Same width as blanket	R0.7	25	15 x 1200	18	235425		17.21	309.84
	R0.7	25	15 x 1500	22.5	936356		17.21	387.30
	R1.1	38	15 x 1200	18	235438		19.32	347.76
	R1.1	38	15 x 1500	22.5	235357		19.32	434.69
	R1.2	41	18 x 1200	21.6	935436		19.80	427.66
	R1.5	50	15 x 1200	18	235355		21.24	382.29
	R2.0	75	7.5 x 1200	9	235321		24.65	221.87

Ductwrap

Nominal Density 22kg/m³

Glasswool insulation blanket faced with Sisalation® foil for external lagging of sheet metal ductwork. Sisalation® foil facing is same width as blanket.

AS/NZS 4859.1 compliant.

Facing Type	Material R-value	Nominal thickness mm	Size m x mm	m ² per pack	Product code	Non stocked item	Price per m ² \$	Price per roll \$
Plain	R0.7	25	15 x 1200	18	935421		8.16	146.80
	R1.2	41	18 x 1200	21.6	935433		9.99	215.77
	R1.5	50	15 x 1200	18	935415		12.18	219.28
Sisalation® foil HD 1350mm width	R0.7	25	15 x 1200	18	935321		18.36	330.49
	R1.1	38	15 x 1200	18	935351		20.24	364.23
	R1.2	41	18 x 1200	21.6	935434		20.77	448.60
	R1.5	50	15 x 1200	18	935322		27.63	497.41
Sisalation® foil HD 1500mm width	R2.0	75	7.5 x 1200	9	935327		34.60	311.42
	R0.7	25	15 x 1380	20.7	935317		17.33	358.73
	R1.1	38	15 x 1380	20.7	235329		19.44	402.35
	R1.2	41	15 x 1380	20.7	935435		21.24	439.70
	R1.5	50	15 x 1380	20.7	935318		21.34	441.82

General Purpose

Nominal Density 22kg/m³

Glasswool insulation blanket typically used for external lagging of sheet metal ductwork. When used on air conditioning duct, the product should be faced with Sisalation® foil to prevent condensation. Sisalation® foil facing is typically 150mm wider than blanket.

AS/NZS 4859.1 compliant.

Prices exclude GST. Prices are subject to terms and conditions of sale on page 3.

* Non stocked items are subject to minimum order quantity and lead times. Not all stock lines are available at all locations.

HVAC, ACOUSTIC AND INDUSTRIAL

Flexible Ductliner

Nominal Density 22kg/m³

Used for lining sheet metal ductwork. Facings are same width as blanket.

AS/NZS 4859.1 compliant.

Facing type	Material R-value	Nominal thickness mm	Size m x mm	m² per pack	Product code	Non stocked item	Price per m² \$	Price per roll \$
Black Matt Tissue	R0.7	25	20 x 1200	24	937522	*	13.32	319.59
Sisalation® foil HD Perforated	R0.7	25	20 x 1500	30	936569	*	21.23	636.82
	R1.5	50	15 x 1200	18	936566	*	25.12	452.23

Semi Rigid Rolls

Nominal Density 32kg/m³

Glasswool rolls that provide excellent thermal and acoustic performance. Ideal for lining and lagging sheetmetal ductwork. Reduces surface temperature and heat loss from curved surfaces of plant and process vessels and storage tanks. Excellent acoustic absorption is achieved in baffles, fan silencers/splitters and acoustic panels.

AS/NZS 4859.1 compliant.

Facing type	Material R-value	Nominal thickness mm	Size m x mm	m² per pack	Product code	Non stocked item	Price per m² \$	Price per roll \$
Plain	R0.8	25	15 x 1200	18	239125	*	9.37	168.73
	R0.8	25	15 x 1500	22.5	239126	*	9.37	210.85
	R1.2	38	10 x 1200	12	239555	*	12.04	144.45
	R1.5	50	10 x 1200	12	239151	*	14.50	173.99
	R1.5	50	8 x 1500	12	939851		14.50	173.99
	R1.5	50	10 x 1500	15	939251		14.50	217.49
	R2.0	66	8 x 1200	9.6	940167		18.92	181.65
	R2.0	66	6.5 x 1500	9.75	940168		18.92	184.49
	R2.3	75	7.5 x 1200	9.0	940176	*	25.99	202.73
Black Matt Tissue	R0.8	25	12 x 1500	18	239527	*	16.75	301.42
Sisalation® foil HD	R1.2	38	8 x 1500	12	239339	*	21.12	253.45
Sisalation® HD Perforated Foil	R0.8	25	15 x 1200	18	239725	*	21.05	378.93
	R0.8	25	12 x 1380	16.56	939326	*	21.05	348.61
	R0.8	25	12 x 1500	18	939727	*	21.05	378.93
	R1.5	50	8 x 1380	11.04	939852		26.26	289.89
	R1.5	50	10 x 1500	15	239751		26.26	393.88
	R2.0	66	8 x 1200	9.6	940169		33.08	317.61
	R2.0	66	6.5 x 1500	9.75	940172		33.08	322.57
Vapastop® 883 AFT (acoustic facing / vapour barrier)	R0.8	25	12 x 1500	18	239327	*	18.76	337.65
	R1.2	38	7.5 x 1200	9	940738	*	20.72	186.52
	R1.5	50	7.5 x 1500	11.25	239356	*	23.15	260.39
	R2.0	66	8 x 1200	9.6	940195	*	29.16	279.98
	R2.0	66	6.5 x 1500	9.75	940196	*	29.16	284.35

Prices exclude GST. Prices are subject to terms and conditions of sale on page 3.

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HVAC, ACOUSTIC AND INDUSTRIAL

Facing type	Material R-value	Nominal thickness mm	Size mm x mm	Sheets per pack	m ² per pack	Product code	Non stocked item	Price per m ² \$	Price per pack \$
Plain	R0.4	13	2400 x 1200	20	57.6	240113	*	6.71	386.22
	R0.8	25	2400 x 1200	10	28.8	240125	*	9.53	274.32
	R0.8	25	2400 x 1500	10	36.0	240126		9.52	342.90
	R1.2	38	2400 x 1200	6	17.3	240138		12.08	209.07
	R1.2	38	2400 x 1500	6	21.6	240417		12.09	261.11
	R1.5	50	2400 x 1200	5	14.4	240150		14.73	212.15
	R1.5	50	2400 x 1500	5	18.0	240151		14.73	265.18
	R2.0	66	2400 x 1200	3	8.6	940197		19.25	165.51
	R2.0	66	2400 x 1500	3	10.8	940198		19.25	207.90
	R2.3	75	2400 x 1200	3	8.6	240175		22.91	197.04
	R2.3	75	2400 x 1500	3	10.8	240141		22.91	247.42
	R3.0	100	2400 x 1200	2	5.8	240207		29.39	170.44
Black Matt Tissue	R0.4	13	2400 x 1200	20	57.6	240513		11.01	634.26
	R0.8	25	2400 x 1200	10	28.8	240525		14.37	413.85
	R1.5	50	2400 x 1200	5	14.4	240550		19.69	283.59
	R3.0	100	2400 x 1200	2	5.8	240601		39.13	226.96
Sisalation® HD Perforated Foil	R0.8	25	2400 x 1200	10	28.8	240725		21.36	615.05
	R0.8	25	2400 x 1500	10	36.0	240726		21.37	769.21
	R0.8	25	2400 x 1500	40	144.0	240781		21.36	3,075.23
	R0.8	25	3000 x 1500	50	225.0	940710		21.36	4,805.25
	R1.2	38	2400 x 1200	6	17.3	240738		23.86	412.78
	R1.2	38	2400 x 1500	6	21.6	240741		23.86	515.37
	R1.5	50	2400 x 1200	5	14.4	240750		26.66	383.86
	R1.5	50	2400 x 1500	5	18.0	240751		26.66	479.83
	R1.5	50	2400 x 1500	20	72.0	240785		26.66	1,919.28
	R1.5	50	3000 x 1500	25	112.5	240790		26.66	2,999.08
	R2.0	66	2400 x 1200	3	8.6	940199		28.95	250.15
	R2.0	66	2400 x 1500	3	10.8	940200		28.95	312.68
	R2.3	75	2400 x 1200	3	8.6	240775		34.63	297.79
	R2.3	75	2400 x 1500	3	10.8	240493		34.63	373.96
	R3.0	100	2400 x 1200	2	5.8	240798		39.11	226.82
Vapastop® 883 Aluminium Foil Tri-Laminate (acoustic facing/vapour barrier)	R0.8	25	2400 x 1500	10	36.0	240732	*	19.04	685.39
	R1.2	38	2400 x 1500	6	21.6	240742	*	21.05	454.59
	R1.5	50	2400 x 1500	5	18.0	939740	*	23.50	422.94
	R2.0	66	2400 x 1200	3	8.6	940201	*	29.74	255.79
	R2.0	66	2400 x 1500	3	10.8	940202	*	29.75	321.25
AcoustiFORT™ Weave	R0.8	25	2400 x 1200	10	28.8	939343	*	23.51	676.96
			2400 x 1500	10	36.0	939344	*	23.51	846.19
	R1.2	38	2400 x 1200	6	17.3	939345	*	26.32	454.75
			2400 x 1500	6	21.6	939346	*	26.31	568.39
			3000 x 1500	4	18.0	939354	*	26.31	473.66
	R1.5	50	2400 x 1200	5	14.4	939347	*	29.01	417.73
			2400 x 1500	5	18.0	939348	*	29.01	522.17
			3000 x 1500	3	13.5	939358	*	29.01	391.62
	R2.3	75	2400 x 1200	3	8.6	939349	*	37.49	323.95
			2400 x 1500	3	10.8	939350	*	37.67	406.87
	R3.0	100	2400 x 1200	2	5.8	939351	*	41.47	238.89
			2400 x 1500	2	7.2	939352	*	41.87	301.49
			3000 x 1500	2	9.0	939367	*	41.87	376.87

Semi Rigid Sheets

Nominal Density 32kg/m³

Glasswool sheets provide excellent thermal and acoustic performance. Ideal for lining sheetmetal ductwork, and the building envelope including carpark slabs. Reduces surface temperature and heat loss from flat surfaces of plant and process vessels and storage tanks. The product provides excellent acoustic absorption in baffles, fan silencers/splitters and acoustic panels.

Vapastop® 883 Aluminium Foil Tri-Laminate (AFT) is a flexible tough foil faced acoustic vapour barrier for internal duct liners.

AS/NZS 4859.1 compliant.

Prices exclude GST. Prices are subject to terms and conditions of sale on page 3.

* Non stocked items are subject to minimum order quantity and lead times. Not all stock lines are available at all locations.

HVAC, ACOUSTIC AND INDUSTRIAL

Semi Rigid Marine Grade

Nominal Density 32kg/m³

Non Combustible. Suitable for vessels and large diameter tanks. IMO certified (20kg/m³ also avail.)

Facing type	Material R-value	Nominal thickness mm	Size mm x mm	No per pack	m ² per pack	Product code	Non stocked item	Price per m ² \$	Price per pack \$
Plain	R0.8	25	2400 x 1200	10	28.8	240803	*	19.52	562.13
	R1.5	50	2400 x 1200	5	14.4	240809	*	29.29	421.76
Aluminium Foil	R0.8	25	2400 x 1200	10	28.8	240811	*	32.36	931.84
	R1.5	50	2400 x 1200	5	14.4	240819	*	45.67	657.67

Rigid Glasswool Sheets

Nominal Density 48kg/m³

Glasswool sheets designed for high performance applications. It is recommended for the optimum thermal and acoustic insulation of industrial equipment, domestic appliances and sheet metal ductwork, operating at up to 340°C.

AS/NZS 4859.1 compliant.

Facing type	Material R-value	Nominal thickness mm	Size mm x mm	No per pack	m ² per pack	Product code	Non stocked item	Price per m ² \$	Price per pack \$
Plain	R0.8	25	2400 x 1200	8	23.0	245224	*	14.07	323.51
	R1.2	38	2400 x 1200	6	17.3	243105	*	18.29	316.41
	R1.5	50	2400 x 1200	4	11.5	244251	*	22.67	260.65
Black Matt Tissue	R0.8	25	2400 x 1200	8	23.0	245455	*	23.90	549.59
	R1.5	50	2400 x 1200	4	11.5	245456	*	38.04	437.49
Sisalation® HD foil	R0.8	25	2400 x 1200	8	23.0	245624	*	27.91	641.90
	R1.5	50	2400 x 1200	4	11.5	245652	*	41.25	474.36

Acoustic Blanket

Nominal Density 48kg/m³

Glasswool rolls for sound control of cavity infills, overlays and as a sound absorbing material in architectural acoustic applications such as partitions, screens and baffles.

Facing type	Material R-value	Nominal thickness mm	Size m x mm	No per pack	m ² per pack	Product code	Non stocked item	Price per m ² \$	Price per pack \$
Plain	R0.8	25	15 x 1200	1	18.0	945225	*	14.03	252.55
	R1.5	50	7.5 x 1200	1	9.0	945751	*	28.07	252.64

High-Temp

Nominal Density 48kg/m³

Glasswool with a maximum service temperature of 480°C and supreme thermal performance. Ideally suited for use on vessels, boilers, ovens and process equipment.

Product	Material R-value	Nominal thickness mm	Size m x mm	No per pack	m ² per pack	Product code	Non stocked item	Price per m ² \$	Price per pack \$
Plain Rolls	R0.8	25	15 x 1200	1	18.0	944125	*	14.12	254.09
	R1.2	38	10 x 1200	1	9.0	944738	*	18.31	164.75
	R1.5	50	7.5 x 1200	1	9.0	944150	*	22.81	205.26
Plain Sheets	R0.8	25	2.4 x 1200	8	23.0	244405	*	14.14	325.24
	R1.2	38	2.4 x 1200	6	17.3	244403	*	18.31	316.79
	R1.5	50	2.4 x 1200	4	11.5	244407	*	22.85	262.74
	R2.3	75	2.4 x 1200	3	8.6	244276	*	34.37	295.57

High Density Equipment Insulation (HDEI)

Nominal Density 96kg/m³

Glasswool boards for applications requiring high compressive strength and sound transmission loss. Typically used for thermal and acoustic insulation of plant constructions and industrial equipment operating at up to 340°C. Typically sold as 50 sheets per pallet.

Facing type	Material R-value	Nominal thickness mm	Size mm x mm	m ² per pack	Product code	Non stocked item	Price per m ² \$	Price per pack \$
Plain	R0.8	25	3000 x 1200	3.6	945625	*	27.90	100.43
	R1.5	50	3000 x 1200	3.6	945651	*	54.44	195.98

Ductboard® Duct System Insulation

Nominal Density 96kg/m³

Glasswool sheets faced with Sisalation® foil HD. Used to fabricate all-in-one thermal and acoustic air duct systems. Designed for use in commercial, industrial and residential heating, air conditioning and ventilating (HVAC) systems.

Facing type	Material R-value	Nominal thickness mm	Size mm x mm	m ² per pack	Product code	Non stocked item	Price per m ² \$	Price per pack \$
Sisalation® HD foil	R0.8	25	3000 x 1200	3.6	949253	*	46.90	168.84
	R1.0	33	3000 x 1200	3.6	949257	*	59.64	214.71

Prices exclude GST. Prices are subject to terms and conditions of sale on page 3.

* Non stocked items are subject to minimum order quantity and lead times. Not all stock lines are available at all locations.

POLYESTER HVAC AND ACOUSTIC INSULATION

Facing type	Material R-value	Nominal thickness mm	Size m x mm	m ² per pack	No per pack	Product code	Non stocked item	Price per m ² \$	Price per pack \$
Plain	R0.5	25	2.4 x 1200	28.80	10	269225	*	11.81	340.26
	R0.5	25	15 x 1200	18.00	1	269025	*	11.82	212.67
	R1.1	50	2.4 x 1200	14.40	5	269260	*	23.63	340.26
	R1.1	50	15 x 1200	18.00	1	266170	*	23.63	425.32
	R1.7	75	2.4 x 1200	8.64	3	269275	*	35.44	306.23
1350mm† Medium Duty	R2.3	100	2.4 x 1200	8.64	3	269270	*	47.27	408.42
	R0.5	25	15 x 1200	18.00	1	266179	*	22.76	409.72
1500mm† Medium Duty	R1.1	50	15 x 1200	18.00	1	270050	*	35.35	636.24
	R0.5	25	15 x 1380	20.70	1	266181	*	22.76	471.19
1200mm Medium Duty	R0.5	25	15 x 1200	18.00	1	270125	*	22.65	407.74
	R1.1	50	15 x 1200	18.00	1	270150	*	34.48	620.65
1350mm† Heavy Duty	R0.5	25	15 x 1200	18.00	1	270225	*	24.03	432.50
	R1.1	50	15 x 1200	18.00	1	270250	*	35.84	645.17

† These products are supplied with a foil lap.

Industrial Poly 20 and Ductwrap

Nominal Density 20kg/m³

General purpose industrial polyester insulation suitable for use as an external wrap on sheetmetal ducting.

Facing type	Material R-value	Nominal thickness mm	Size m x mm	m ² per pack	No per pack	Product code	Non stocked item	Price per m ² \$	Price per pack \$
Plain	R0.6	25	2.4 x 1200	28.80	10	269325	*	18.91	544.65
	R0.6	25	2.4 x 1500	36.00	10	269327	*	18.91	680.82
	R0.6	25	15 x 1200	18.00	1	269764	*	18.91	340.41
	R0.6	25	15 x 1500	22.50	1	269768	*	23.64	425.51
	R1.3	50	2.4 x 1200	14.40	5	269350	*	37.81	544.45
	R1.3	50	2.4 x 1500	18.00	5	269351	*	37.81	680.55
	R1.3	50	10 x 1200	12.00	1	269769	*	37.81	453.71
	R1.3	50	10 x 1500	15.00	1	269767	*	37.81	567.14
	R2.0	75	2.4 x 1200	8.64	3	269375	*	56.72	490.06
Heavy Duty Perforated Foil	R2.6	100	2.4 x 1200	8.64	3	269500	*	75.62	653.34
	R0.6	25	2.4 x 1200	28.80	10	269625	*	33.68	970.07
	R0.6	25	2.4 x 1500	36.00	10	269626	*	33.68	1,212.58
	R0.6	25	15 x 1200	18.00	1	269627	*	33.68	606.29
	R0.6	25	15 x 1500	22.50	1	269726	*	33.60	756.01
	R1.3	50	2.4 x 1200	14.40	5	269650	*	52.58	757.16
	R1.3	50	2.4 x 1500	18.00	5	269651	*	52.58	946.45
	R1.3	50	10 x 1200	12.00	1	269652	*	52.58	630.96
	R1.3	50	10 x 1500	15.00	1	269653	*	52.58	788.72

Industrial Poly 32

Nominal Density 32kg/m³

Suitable for use as an internal sheetmetal duct lining when faced with a perforated foil. Also suitable for use as an acoustic ceiling overlay or in acoustic silencers.

Facing type	Material R-value	Nominal thickness mm	Size mm x mm	m ² per pack	No per pack	Product code	Non stocked item	Price per m ² \$	Price per pack \$
Plain	R0.6	25	2400 x 1200	28.80	10	269525	*	28.69	826.29
	R1.3	50	2400 x 1200	14.40	5	269550	*	56.71	816.58
	R2.0	75	2400 x 1200	8.64	3	269575	*	84.74	732.13
	R2.6	100	2400 x 1200	8.64	3	269597	*	112.93	975.73

Standard industrial polyester products are manufactured from white fibre, however products are also available in black/grey or with a variety of other facings including black matt tissue, perforated foil, etc. These varied products are non-standard and will be subject to minimum order quantities and lead times.

Industrial Poly 48

Nominal Density 48kg/m³

Suitable for use as an internal sheetmetal duct lining when faced with a perforated foil. Also suitable for use as an acoustic ceiling overlay or in acoustic silencers.

Prices exclude GST. Prices are subject to terms and conditions of sale on page 3.

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MINERAL WOOL SLAB, BLANKET AND FIRE PROTECTION

Mineral Wool Slab

Used in industrial applications particularly when high service temperatures are experienced on vessels and ovens.

Max. service temperature °C	Nominal density kg/m³	Thickness mm	Size mm x mm	m² per pack	Pieces per pack	Product code	Non stocked item	Price per m² \$	Price per pack \$
Mineral Wool 350	48	40	1200 x 900	13.0	12	338160		24.98	323.74
		50	1200 x 900	9.7	9	338161		30.31	294.64
Mineral Wool 450	64	25	1200 x 900	13.0	12	338162		26.01	337.11
		40	1200 x 900	8.6	8	338163		34.02	293.92
		50	1200 x 900	6.5	6	338164		38.26	247.93
		75	1200 x 900	4.3	4	338165		62.61	270.48
		100	1200 x 900	3.2	3	338166		87.70	284.16
Mineral Wool 650	80	25	1200 x 900	13.0	12	338167		35.97	466.14
		40	1200 x 900	8.6	8	338168		52.20	450.99
		50	1200 x 900	6.5	6	338169		69.01	447.19
		75	1200 x 900	4.3	4	338170		106.06	458.17

Mineral Wool Foil Faced Slab

Plain Mineral Wool Slab with a foil facing adhered to one side. This helps improve the slabs vapour resistance.

Max. service temperature °C	Nominal density kg/m³	Thickness mm	Size mm x mm	m² per pack	Pieces per pack	Product code	Non stocked item	Price per m² \$	Price per pack \$
Foil Faced Mineral Wool 350	48	40	1200 x 900	13.0	12	338460	*	32.48	420.91
		50	1200 x 900	9.7	9	338461	*	39.40	382.97
Foil Faced Mineral Wool 450	64	25	1200 x 900	13.0	12	338462	*	33.82	438.32
		40	1200 x 900	8.6	8	338463	*	44.23	382.14
		50	1200 x 900	6.5	6	338464	*	49.73	322.28
		75	1200 x 900	4.3	4	338465	*	81.40	351.65
		100	1200 x 900	3.2	3	338466	*	114.01	369.39
Foil Faced Mineral Wool 650	80	25	1200 x 900	13.0	12	338467	*	46.75	605.92
		40	1200 x 900	8.6	8	338468	*	67.86	586.35
		50	1200 x 900	6.5	6	338469	*	89.71	581.34
		75	1200 x 900	4.3	4	338470	*	137.87	595.58

Prices exclude GST. Prices are subject to terms and conditions of sale on page 3.

* Non stocked items are subject to minimum order quantity and lead times. Not all stock lines are available at all locations.

MINERAL WOOL SLAB, BLANKET AND FIRE PROTECTION

Max. service temperature °C	Nominal density kg/m ³	Thickness mm	Size mm x mm	m ² per pack	Product code	Non stocked item	Price per m ² \$	Price per pack \$
Mineral Wool 350	48	25	3000 x 900	2.7	338100	*	18.93	51.12
		30	3000 x 900	2.7	338101*	*	21.39	57.75
		40	3000 x 900	2.7	338102	*	24.98	67.44
		50	3000 x 900	2.7	338103	*	30.31	81.84
		75	3000 x 900	2.7	338104	*	44.95	121.36
Mineral Wool 450	64	30	3000 x 900	2.7	338105	*	26.01	70.23
		40	3000 x 900	2.7	338106	*	34.02	91.84
		50	3000 x 900	2.7	338107	*	41.70	112.59
		75	3000 x 900	2.7	338108	*	62.61	169.05
Mineral Wool 650	80	25	3000 x 900	2.7	338109	*	35.97	97.12
		30	3000 x 900	2.7	338110*	*	41.87	113.04
		40	3000 x 900	2.7	338111	*	52.20	140.94
		50	3000 x 900	2.7	338112	*	69.01	186.32
		75	3000 x 900	2.7	338113	*	106.06	286.36

Mineral Wool Blanket

Used in industrial applications particularly when high service temperatures are experienced on pipes, vessels and ovens.

Max. service temperature °C	Nominal density kg/m ³	Thickness mm	Size mm x mm	m ² per pack	Product code	Non stocked item	Price per m ² \$	Price per pack \$
Foil Faced Mineral Wool 350	48	25	3000 x 900	2.7	338400		24.63	66.49
		30	3000 x 900	2.7	338401*		27.81	75.10
		40	3000 x 900	2.7	338402		32.48	87.69
		50	3000 x 900	2.7	338403		39.40	106.38
		75	3000 x 900	2.7	338404		58.43	157.77
Foil Faced Mineral Wool 450	64	30	3000 x 900	2.7	338405		33.82	91.31
		40	3000 x 900	2.7	338406		44.23	119.42
		50	3000 x 900	2.7	338407		54.21	146.36
		75	3000 x 900	2.7	338408		81.40	219.78
Foil Faced Mineral Wool 650	80	25	3000 x 900	2.7	338409		46.75	126.23
		30	3000 x 900	2.7	338410*		54.43	146.95
		40	3000 x 900	2.7	338411		67.86	183.23
		50	3000 x 900	2.7	338412		89.71	242.22
		75	3000 x 900	2.7	338413		137.87	372.24

Mineral Wool Foil Faced Blanket

Plain Mineral Wool Blanket with a foil facing adhered to one side. This helps improve the blankets vapour resistance.

Prices exclude GST. Prices are subject to terms and conditions of sale on page 3.

* Non stocked items are subject to minimum order quantity and lead times. Not all stock lines are available at all locations.

MINERAL WOOL SLAB, BLANKET AND FIRE PROTECTION

Galvanised Mesh Faced Blanket

Mineral Wool Blanket with a galvanised wire mesh applied to one side. The mesh facing assists in maintaining the integrity of the insulation at high temperatures.

Max. service temperature °C	Nominal density kg/m³	Thickness mm	Size m x mm	m² per pack	Product code	Non stocked item	Price per m² \$	Price per pack \$
Galvanised Mesh Faced Mineral Wool 350	48	25	5 x 900	4.5	338130	*	20.51	92.27
		40	5 x 900	4.5	338131	*	26.86	120.87
		50	5 x 900	4.5	338132	*	32.34	145.55
Galvanised Mesh Faced Mineral Wool 450	64	25	5 x 900	4.5	338133		29.12	131.05
		40	5 x 900	4.5	338134		35.97	161.86
		50	5 x 900	4.5	338135		43.69	196.60
Galvanised Mesh Faced Mineral Wool 650	80	40	5 x 900	4.5	338136		54.17	243.76
		50	5 x 900	4.5	338137		70.97	319.37
		75	3 x 900	2.7	338138		108.01	291.62

Stainless Steel Mesh Faced Blanket

Mineral Wool Blanket with a stainless steel mesh applied to one side. The mesh facing assists in maintaining the integrity of the insulation at high temperatures.

Max. service temperature °C	Nominal density kg/m³	Thickness mm	Size m x mm	m² per pack	Product code	Non stocked item	Price per m² \$	Price per pack \$
Stainless Steel Mesh Faced Mineral Wool 350	48	40	6 x 900	5.4	338140	*	POA	POA
		50	6 x 900	5.4	338141	*	51.22	276.60
Stainless Steel Mesh Faced Mineral Wool 450	64	40	6 x 900	5.4	338142	*	54.85	296.17
		50	6 x 900	5.4	338143		62.52	337.61
Stainless Steel Mesh Faced Mineral Wool 650	80	40	5 x 900	4.5	338144		73.01	328.56
		50	5 x 900	4.5	338145		89.84	404.28
		75	3 x 900	2.7	338146		126.87	342.55

Notes:

1. Other sizes, densities and facings are available upon request.
2. Delivered Density (nominal) in accordance with ASTM C-612-93.
3. Special project pricing available for container lots.

Mineral Wool Fire Protection

Mineral Wool used to maintain the integrity of fire rated partitions. Party wall batts are generally used to fill the void between a fire rated partition wall and the roofing material. Fire damper strips are generally used to fill voids around ductwork and other penetrations in a fire rated partition.

Product	Thickness mm	Size mm x mm	Pieces per pack	Product code	Non stocked item	Price per pack \$
Mineral Wool Fireseal	13	750 x 225	60	338001		438.40
Mineral Wool Fire Strip	13	1000 x 225	60	338008		858.91
Mineral Wool Party Wall Batt	100	1200 x 168	10	338005		215.85
Mineral Wool Party Wall Batt	50	1000 x 200	3	338006		213.63

Prices exclude GST. Prices are subject to terms and conditions of sale on page 3.

* Non stocked items are subject to minimum order quantity and lead times. Not all stock lines are available at all locations.

Product Description	Thickness mm	Width mm	Product Code	Non stocked item	Cut To Length \$/m ²	Full Rolls* \$/m ²
FI Cryogel™ Z Insulation Blanket	10	1500	343112		310.02	221.48
	5	1500	343111		193.87	138.48

FI Cryogel™ Z Insulation Blanket

Hydrophobic and remains pliable at temperatures down to -273°C.

Product Description	Thickness mm	Width mm	Product Code	Non stocked item	Cut To Length \$/m ²	Full Rolls* \$/m ²
FI Pyrogel™ XT Insulation Blanket	10	1500	343108		278.69	199.07
	5	1500	343107		165.72	118.37

FI Pyrogel™ XT Insulation Blanket

Hydrophobic and is rated to 650°C.

Product Description	Thickness mm	Width mm	Product Code	Non stocked item	Cut To Length \$/m ²	Full Rolls* \$/m ²
FI Pyrogel™ XTF Insulation Blanket	10	1500	343110		344.90	246.29
	5	1500	343109		199.90	142.79

FI Pyrogel™ XTF Insulation Blanket

Specially formulated to provide protection against fire.

Product description	Product code	Stock type	Unit Price \$
Aerogel Vault - Single Roll	343106	*	705.19

Aerogel Vault

SUPERWOOL® INSULATION BLANKET

Product Description	Thickness mm	Length mm	Width mm	Product Code	Non stocked item	Price per rolls \$/m ²
Superwool® 800 Insulation Blanket	25	6000	1220	338600		526.58
Superwool® 800 Insulation Blanket	50	3000	1220	338601		505.15

Superwool® 800 Insulation Blanket

Special alkaline earth composition fibres that have been uniquely engineered to offer advantages in high temperature applications up to 800°C.

Prices exclude GST. Prices are subject to terms and conditions of sale on page 3.

* Non stocked items are subject to minimum order quantity and lead times. Not all stock lines are available at all locations.

MINERAL WOOL SECTIONAL PIPE INSULATION (SPI)

Mineral Wool Sectional Pipe Insulation (SPI)

Nominal Density 120kg/m³.

Pre-formed, one piece, snap on sections.
Supplied in 1000mm lengths. Service temps up to 650°C

Mineral Wool Sectional Pipe Insulation is available with a number of facings to suit the application: Sisalation® foil HD, Calico, Aluminium Foil, Loaded vinyl acoustic barrier .

Note: Not all SPI products available as ex stock items. Please contact your local Fletcher Insulation office for stock availability, minimum order quantities and lead times. Faced pricing is for Sisalation® foil HD.

Dimensions mm		Insulation thickness mm	Unfaced			Sisalation HD Faced			Number of lineal metres per carton
Pipe N.B.	Pipe O.D.		Product code	Non stocked item	Price per lineal metre \$	Product code	Non stocked item	Price per lineal metre \$	
10	12.7	25	338500		14.56	338501	*	21.90	49
		38	338502		24.20	338503	*	35.62	25
		50	338504		32.92	338505	*	43.13	16
	15.9	25	338508		15.02	338509	*	22.70	42
		38	338510		26.48	338511	*	36.58	25
		50	338512		36.36	338513	*	46.57	14
	19.1	25	338516		17.90	338517	*	27.69	36
		38	338518		28.74	338519	*	42.16	18
		50	338520		40.03	338521	*	50.24	10
15	21.3	25	338524		18.77	338525	*	27.97	36
		38	338526		29.27	338527	*	42.47	16
		50	338528		42.32	338529	*	57.62	9
	25.4	25	338532		19.55	338533	*	30.41	36
		38	338534		31.26	338535	*	46.34	16
		50	338536		43.81	338537	*	54.02	9
20	26.9	25	338540		20.07	338541	*	30.95	32
		38	338542		32.16	338543	*	47.07	16
		50	338544		45.73	338545	*	63.66	9
	31.8	25	338548		21.73	338549	*	32.97	26
		38	338550		34.38	338551	*	44.59	16
		50	338552		49.21	338553	*	59.42	9
25	33.7	25	338201		24.40	338203	*	36.52	28
		38	338205		39.25	338207	*	55.47	18
		50	338209		53.08	338211	*	74.01	9
	38.1	25	338556		23.40	338557	*	35.40	25
		38	338558		37.05	338559	*	52.06	16
		50	338560		55.91	335561	*	POA	9
	42.4	25	338564		24.06	338565	*	37.01	25
		38	338566		37.78	338567	*	53.02	10
		50	338568		64.14	338569	*	72.87	9
40	48.3	25	338221		28.87	338223	*	43.48	22
		38	338225		43.79	338227	*	62.48	11
		50	338229		61.30	338231	*	61.30	9
	50.8	25	338572		27.39	338573	*	40.35	16
		38	338574		41.50	338575	*	57.33	9
		50	338576		57.02	338571	*	POA	9
50	60.3	25	338241		34.20	338243	*	52.19	16
		38	338245		49.35	338247	*	68.57	9
		50	338249		67.53	338251	*	88.92	6
65	76.1	25	338261		39.75	338263	*	57.69	12
		38	338265		55.73	338267	*	77.57	9
		50	338269		74.67	338271	*	100.57	5
80	88.9	25	338281		47.21	338283	*	65.08	9
		38	338285		63.32	338287	*	85.47	6
		50	338289		82.96	338291	*	111.58	5
	101.6	25	338301		53.69	338303	*	75.01	9
		38	338305		68.96	338307	*	90.12	6
		50	338309		90.60	338311	*	117.68	4
100	114.3	25	338321		58.99	338323	*	68.81	6
		38	338325		72.95	338327	*	88.29	5
		50	338329		97.08	338331	*	115.72	4
	127	25	338580		59.30	338581	*	79.58	4
		38	338582		73.09	338583	*	POA	4
		50	338584		93.38	338585	*	123.88	4
125	139.7	25	338588		63.73	338589	*	POA	4
		38	338341		81.39	338343	*	POA	4
		50	338345		109.26	338347	*	138.20	3
		63	338349		144.12	338351	*	POA	2

Prices exclude GST. Prices are subject to terms and conditions of sale on page 3.

* Non stocked items are subject to minimum order quantity and lead times. Not all stock lines are available at all locations.

MINERAL WOOL SECTIONAL PIPE INSULATION (SPI)

Dimensions mm		Insulation thickness mm	Unfaced			Sisalation HD Faced			Number of lineal metres per carton
Pipe N.B.	Pipe O.D.		Product code	Non stocked item	Price per lineal metre \$	Product code	Non stocked item	Price per lineal metre \$	
135	152.4	25	338592		68.45	338593	*	96.70	4
		38	338594		77.62	338595	*	103.78	4
		50	338596		104.68	338597	*	146.25	1
150	168.3	25	338602		70.67	338603	*	POA	4
		38	338361		89.01	338363	*	POA	2
		50	338365		122.53	338367	*	POA	2
		75	338369		181.30	338371	*	POA	1
175	193.7	25	338604		80.57	338605	*	POA	1
		38	338606		84.97	338607	*	POA	1
		50	338608		110.39	338609	*	POA	1
	203	25	338612		83.99	338613	*	POA	1
		38	338614		86.66	338615	*	POA	1
		50	338616		114.97	338617	*	POA	1
200	219.1	25	338620		90.26	338621	*	POA	1
		38	338381		114.50	338383	*	POA	2
		50	338385		137.13	338387	*	POA	1
		75	338390		222.05	338391	*	POA	1

NOTE: A 10% surcharge applies for individual lengths.

Mineral Wool Sectional Pipe Insulation (SPI)

Nominal Density 120kg/m³.

Pre-formed, one piece, snap on sections. Supplied in 1000mm lengths. Service temps up to 650°C

Mineral Wool Sectional Pipe Insulation is available with a number of facings to suit the application: Sisalation® foil HD, Calico, Aluminium Foil, Loaded vinyl acoustic barrier .

Note: Not all SPI products available as ex stock items. Please contact your local Fletcher Insulation office for stock availability, minimum order quantities and lead times. Faced pricing is for Sisalation® foil HD.

Prices exclude GST. Prices are subject to terms and conditions of sale on page 3.

* Non stocked items are subject to minimum order quantity and lead times. Not all stock lines are available at all locations.

GLASSWOOL SECTIONAL PIPE INSULATION (SPI)

Glasswool Sectional Pipe Insulation (SPI)

Nominal Density 64kg/m³.

Pre-formed, one piece, snap on sections,
Supplied in 1000mm lengths, Service temps
up to 350°C

Glasswool Sectional Pipe Insulation is
available with a number of facings to suit
the application: Sisalation® foil HD, Calico,
Aluminium Foil, Loaded vinyl acoustic barrier .

Note: Not all SPI products available as ex
stock items. Please contact your local Fletcher
Insulation office for stock availability, minimum
order quantities and lead times. Faced pricing
is for Sisalation® foil HD.

Dimensions mm		Insulation thickness mm	Unfaced			Sisalation HD faced			Lengths per carton
Pipe N.B.	Pipe O.D.		Product code	Non stocked item	Price per length \$	Product code	Non stocked item	Price per length \$	
10	12.7	25	319012		8.85	319013	*	13.35	70
		38	320012		14.77	320013	*	20.98	36
		50	321012		18.88	321013	*	26.84	22
	16.0	25	319015		9.12	319016	*	13.84	65
		38	320015		14.78	320016	*	21.74	32
		50	321015		21.75	321016	*	28.55	20
	19.1	25	319019		9.32	319020	*	14.45	60
		38	320019		15.02	320020	*	22.06	32
		50	321019		20.81	321020	*	29.27	20
15	21.5	25	319210		9.80	319212	*	14.94	56
		38	320210		15.26	320212	*	22.22	30
		50	321210		22.15	321212	*	30.42	19
	25.4	25	319250		10.24	319252	*	15.92	50
		38	320250		16.30	320252	*	24.19	28
		50	321250		22.88	321252	*	31.76	18
20	26.9	25	319260		10.45	319262	*	16.18	48
		38	320260		16.78	320262	*	24.63	28
		50	321260		23.92	321262	*	33.32	16
	31.8	25	319310		11.39	319312	*	17.23	43
		38	320310		18.14	320312	*	25.79	25
		50	321310		24.70	321312	*	32.66	17
25	33.8	25	319330		11.57	319332	*	17.38	40
		38	320330		18.67	320332	*	26.42	24
		50	321330		25.22	321332	*	35.26	15
	38.2	25	319380		12.22	319382	*	18.46	37
		38	320380		19.37	320382	*	27.26	23
		50	321380		26.30	321382	*	36.94	15
32	42.2	25	319420		12.57	319422	*	19.33	34
		38	320420		19.76	320422	*	27.73	20
		50	321420		27.34	321422	*	38.17	14
40	48.4	25	319480		13.72	319482	*	20.70	30
		38	320480		23.92	320482	*	29.75	18
		50	321480		29.15	321482	*	40.47	13
	50.7	25	319500		14.34	319502	*	21.09	29
		38	320500		21.65	320502	*	30.01	19
		50	321500		29.83	321502	*	40.86	13
50	60.4	25	319600		16.24	319602	*	23.04	24
		38	320600		23.45	320602	*	32.57	15
		50	321600		32.15	321602	*	43.38	11
	63.4	25	319630		16.70	319632	*	23.99	23
		38	320630		24.01	320632	*	32.62	15
		50	321630		33.79	321632	*	43.44	11

Prices exclude GST. Prices are subject to terms and conditions of sale on page 3.

* Non stocked items are subject to minimum order quantity and lead times. Not all stock lines are available at all locations.

GLASSWOOL SECTIONAL PIPE INSULATION (SPI)

Dimensions mm		Insulation thickness mm	Unfaced			Sisalation HD faced			Lengths per carton
Pipe N.B.	Pipe O.D.		Product code	Non stocked item	Price per length \$	Product code	Non stocked item	Price per length \$	
65	76.1	25	319760		19.85	319762	*	26.53	18
		38	320760		26.50	320762	*	36.75	13
		50	321760		35.52	321762	*	47.88	9
80	88.8	25	319880		22.41	319882	*	29.30	15
		38	320880		30.08	320882	*	40.60	11
		50	321880		39.53	321882	*	53.12	8
		75	322880		69.05	322882	*	74.74	5
90	101.5	25	319100		25.51	319102	*	35.69	13
		38	320100		32.79	320102	*	42.86	9
		50	321100		43.08	321102	*	56.02	7
		75	322100		71.45	322102	*	79.18	4
100	114.2	25	319114		28.10	319115	*	35.71	11
		38	320114		34.68	320115	*	45.78	8
		50	321114		46.17	321115	*	60.43	6
		75	322114		73.87	322115	*	83.59	4
115	127.1	25	319127		31.03	319128	*	41.69	9
		38	320127		36.72	320128	*	52.73	7
		50	321127		48.86	321128	*	64.81	5
		75	322127		79.21	322128	*	86.46	4
135	152.4	25	319152		36.85	319153	*	50.61	7
		38	320152		51.19	320153	*	58.16	5
		50	321152		54.82	321153	*	76.57	4
150	168.5	25	319165		37.01	319166	*	54.31	5
		38	320168		42.34	320169	*	62.02	4
		50	321168		58.33	321169	*	81.99	4
175	193.7	25	319190		43.55	319191	*	62.64	5
		38	320193		48.08	320194	*	68.39	4
		50	321193		63.80	321194	*	89.94	3
200	219.0	25	319215		47.27	319216	*	68.10	4
		38	320218		54.73	320219	*	79.40	3
		50	321218		67.91	321219	*	99.21	2
		75	322218		116.24	322219	*	POA	1
250	273.5	25	319273		58.16	319274	*	84.90	3
		38	320273		65.65	320274	*	95.71	2
		50	321273		85.59	321274	*	118.25	2
		75	322273		131.39	322274	*	POA	NA
275	298.0	25	319334		POA	319299	*	POA	NA
		38	320334		92.04	320299	*	127.23	NA
		50	321334		140.72	321299	*	194.54	NA

Glasswool Sectional Pipe Insulation (SPI)

Nominal Density 64kg/m³.

Pre-formed, one piece, snap on sections, Supplied in 1000mm lengths, Service temps up to 350°C

Glasswool Sectional Pipe Insulation is available with a number of facings to suit the application: Sisalation® foil HD, Calico, Aluminium Foil, Loaded vinyl acoustic barrier .

Note: Not all SPI products available as ex stock items. Please contact your local Fletcher Insulation office for stock availability, minimum order quantities and lead times. Faced pricing is for Sisalation® foil HD.

Prices exclude GST. Prices are subject to terms and conditions of sale on page 3.

* Non stocked items are subject to minimum order quantity and lead times. Not all stock lines are available at all locations.

GLASSWOOL SECTIONAL PIPE INSULATION (SPI)

Glasswool Sectional Pipe Insulation (SPI)

Nominal Density 64kg/m³.

Pre-formed, one piece, snap on sections, Supplied in 1000mm lengths, Service temps up to 350°C

Glasswool Sectional Pipe Insulation is available with a number of facings to suit the application: Sisalation® foil HD, Calico, Aluminium Foil, Loaded vinyl acoustic barrier .

Note: Not all SPI products available as ex stock items. Please contact your local Fletcher Insulation office for stock availability, minimum order quantities and lead times. Faced pricing is for Sisalation® foil HD.

Dimensions mm		Insulation Thickness	Unfaced			Sisalation HD faced			Lengths per carton
Pipe N.B.	Pipe O.D.		Product code	Non stocked item	Price per length \$	Product code	Non stocked item	Price per length \$	
300	322.0 or (323.9)	25	319323		POA	319324	*	POA	NA
		38	320323		77.53	320324	*	112.29	2
		50	321323		100.46	321324	*	138.69	1
		75	322323		149.73	322324	*	POA	NA
350	355.6	25	319355		97.03	319356	*	POA	2
		38	320355		100.55	320356	*	POA	1
		50	321355		119.58	321356	*	POA	1
		75	322355		202.28	322356	*	POA	1
400	406.4	25	319406		108.80	319407	*	POA	NA
		38	320406		113.30	320407	*	POA	NA
		50	321406		141.62	321407	*	195.47	NA
		75	322406		229.34	322407	*	POA	NA
450	457.0	25	319457		119.29	319458	*	POA	NA
		38	320457		121.29	320458	*	POA	NA
		50	321457		153.68	321458	*	POA	NA
		75	322457		254.61	322458	*	POA	NA
500	508.0	25	319508		128.58	319509	*	POA	NA
		38	320508		131.85	320509	*	POA	NA
		50	321508		168.53	321509	*	POA	NA
		75	322508		212.89	322509	*	POA	NA
600	610.0	25	319610		151.68	319611	*	POA	NA
		38	320610		POA	320611	*	POA	NA
		50	321610		215.58	321611	*	POA	NA

Prices exclude GST. Prices are subject to terms and conditions of sale on page 3.

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FR/ARMAFLEX® PIPE INSULATION

FR/Armaflex® Pipe Insulation 2m lengths

FR/Armaflex® Pipe Insulation Self-Seal Slit 2m lengths

FR/Armaflex® Pipe Insulation Conti-Coil (Continuous Coil)

FR/ARMAFLEX® SHEET AND ROLL

FR/Armaflex® Plain Sheet

FR/Armaflex® Plain Roll

FR/Armaflex® Self Adhesive Roll

FR/Armaflex® EDL Self Adhesive Foil-Faced Roll

ARMAFIX PIPE SUPPORTS

Armafix Pipe Supports

ARMAFLEX® ACCESSORIES

Armaflex® Adhesives

Armaflex® Weather-Proofing

Armaflex® Tapes

Ceramic Knives



SECTION 6: **FR/Armaflex® pipe insulation, sheet and roll,** **Armafix pipe supports and Armaflex® accessories**

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FR/ARMAFLEX® PIPE INSULATION

Copper tube outside diameter		Steel pipe nominal bore		9mm wall thickness				13mm wall thickness			
mm	Inches	mm	Inches	Product code	Non stocked item	Price per 2 metre lengths \$	Carton content 2 metre lengths	Product code	Non stocked item	Price per 2 metre lengths \$	Carton content 2 metre lengths
6				327006	*	4.32	105	327106	*	7.56	50
10	3/8			327010	*	4.96	84	327110	*	8.27	50
12	1/2			327012	*	5.89	60	327112	*	8.89	40
15	5/8			327015	*	6.51	50	327115	*	10.47	36
20	3/4			327020	*	7.34	44	327120	*	11.83	32
22	7/8	15	1/2	327022	*	7.54	40	327122	*	13.57	28
25	1			327025	*	9.04	35	327125	*	15.17	23
28	1 1/8	20	3/4	327028	*	9.37	28	327128	*	15.95	43
32	1 1/4			327032	*	9.56	25	327132	*	18.39	35
35	1 3/8	25	1	327035	*	11.18	45	327135	*	18.62	33
40	1 1/2			327040	*	12.35	40	327140	*	21.87	30
42	1 5/8	32	1 1/4	327042	*	14.63	36	327142	*	23.65	24
50	2			327050	*	15.54	25	327150	*	29.37	20
54	2 1/8			327054	*	16.38	25	327154	*	30.26	20
60		50	2	327060	*	18.58	20	327160	*	32.67	16
67	2 5/8			327067	*	21.44	20	327167	*	37.68	15
76		65	2 1/2	327076	*	22.98	16	327176	*	41.00	11
80	3 1/8			327080	*	31.24	18	327180	*	44.35	9
89		80	3	-	*		-	327189	*	47.30	9
101		90	3 1/2	-	*		-	327191	*	53.37	8
114		100	4	-	*		-	327194	*	79.24	6

Copper tube outside diameter		Steel pipe nom. bore		19mm wall thickness				25mm wall thickness			
mm	Inches	mm	Inches	Product code	Non stocked item	Price per 2 metre lengths \$	Carton content 2 metre lengths	Product code	Non stocked item	Price per 2 metre lengths \$	Carton content 2 metre lengths
6				327206	*	10.66	54	-	*		-
10	3/8			327210	*	12.52	50	327310	*	21.63	40
12	1/2			327212	*	15.81	42	327312	*	24.42	30
15	5/8			327215	*	19.06	36	327315	*	28.23	30
20	3/4			327220	*	21.15	36	327320	*	30.48	26
22	7/8	15	1/2	327222	*	23.49	36	327322	*	34.89	20
25	1			327225	*	24.71	30	327325	*	38.07	20
28	1 1/8	20	3/4	327228	*	26.88	25	327328	*	43.88	16
32	1 1/4			327232	*	29.96	20	327332	*	48.51	16
35	1 3/8	25	1	327235	*	31.74	20	327335	*	49.93	16
40	1 1/2			327240	*	35.20	18	327340	*	53.37	15
42	1 5/8	32	1 1/4	327242	*	39.09	16	327342	*	59.67	12
50	2			327250	*	47.15	16	327350	*	72.28	9
54	2 1/8			327254	*	48.23	12	327354	*	76.59	9
60		50	2	327260	*	56.02	9	327360	*	81.23	9
67	2 5/8			327267	*	59.45	9	327367	*	89.57	8
76		65	2 1/2	327276	*	65.70	8	327376	*	99.51	5
80	3 1/8			327280	*	71.61	7	327380	*	104.36	5
89		80	3	327289	*	71.80	7	327389	*	116.42	4
101		90	3 1/2	327291	*	73.21	6	327391	*	127.13	4
114		100	4	327294	*	76.38	6	327394	*	141.30	4

FR/Armaflex® Pipe Insulation 2m lengths

This product is cut into 2m lengths but is not slit along the length

Excellent for use on:

- Chilled water pipes
- Refrigerant pipes,
- Residential hot water pipes (excl. Solar Hot Water, use SolarDuo).

Closed cell elastomeric thermal insulation does not require additional vapour barrier facing. Can be coated to provide UV resistance in external applications.

Supplied in 2m lengths.

Colour Grey Achieves 0,0,0,3 to AS1530.3

Prices exclude GST. Prices are subject to terms and conditions of sale on page 3.

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FR/ARMAFLEX® PIPE INSULATION

FR/Armaflex® Pipe Insulation 2m lengths

This product is cut into 2m lengths but is not slit along the length

Excellent for use on:

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Closed cell elastomeric thermal insulation does not require additional vapour barrier facing. Can be coated to provide UV resistance in external applications.

Supplied in 2m lengths.

Colour Grey Achieves 0,0,0,3 to AS1530.3

Copper tube outside diameter		Steel pipe nom.bore		32mm wall thickness				38mm wall thickness			
mm	Inches	mm	Inches	Product code	Non stocked item	Price per 2 metre lengths \$	Carton content 2 metre lengths	Product code	Non stocked item	Price per 2 metre lengths \$	Carton content 2 metre lengths
6				-	*		-	-	*		-
10	3/8			-	*		-	-	*		-
12	1/2			327412	*	30.89	16	-	*		-
15	5/8			327415	*	33.91	16	327515	*	39.95	10
20	3/4			327420	*	38.62	12	327523	*	44.93	10
22	7/8	15	1/2	327422	*	41.16	12	327522	*	47.86	9
25	1			327427	*	44.66	12	327630	*	51.61	9
28	1 1/8	20	3/4	327428	*	48.32	11	327528	*	55.48	8
32	1 1/4			327432	*	52.74	9	327532	*	60.28	8
35	1 3/8	25	1	327435	*	56.52	9	327535	*	64.44	8
40	1 1/2			327440	*	60.66	9	327540	*	68.66	6
42	1 5/8	32	1 1/4	327442	*	65.66	9	327542	*	74.03	6
50	2			327450	*	74.22	6	327550	*	83.18	6
54	2 1/8			327454	*	81.57	6	327554	*	90.81	4
60		50		327460	*	91.00	6	327560	*	100.98	4
67	2 5/8			327467	*	100.22	6	327567	*	110.31	4
76		65	2 1/2	327476	*	111.34	4	327576	*	122.08	4
80	3 1/8			327480	*	119.35	4	327580	*	130.28	4
89		80	3	327489	*	127.26	4	327589	*	138.56	3
101		90	3 1/2	327491	*	150.06	4	327591	*	162.20	3
114		100	4	327494	*	159.75	2	327594	*	171.99	2

FR/Armaflex® Pipe Insulation Self Seal Slit 2m lengths

Closed cell elastomeric thermal insulation. Pre-slit and pre-glued for fast installation.

Excellent for use on:

- Chilled water pipes
- Refrigerant pipes
- Residential hot water pipes (excl. Solar Hot Water, use SolarDuo)

Supplied in 2m lengths. Colour - Grey Achieves 0,0,0,3 to AS1530.3.

Copper tube outside diameter		Steel pipe nom. bore		9mm wall thickness				13mm wall thickness			
mm	Inches	mm	Inches	Product code	Non stocked item	Price per 2 metre lengths \$	Carton content 2 metre lengths	Product code	Non stocked item	Price per 2 metre lengths \$	Carton content 2 metre lengths
10	3/8	-	-	327730	*	7.88	70	327760	*	9.10	44
12	1/2	-	-	327732	*	9.21	55	327762	*	10.09	35
15	5/8	-	-	327735	*	9.59	45	327765	*	11.12	32
20	3/4	-	-	327740	*	10.50	36	327770	*	12.12	30
22	7/8	15	1/2	327742	*	11.52	32	327772	*	13.35	22
25	1	-	-	327745	*	12.12	27	327775	*	14.14	20
28	1 1/8	20	3/4	327748	*	12.84	22	327778	*	16.06	36
32	1 1/4	-	-	327752	*	13.64	20	327782	*	18.30	30
35	1 3/8	25	1	327755	*	14.25	40	327785	*	20.42	30
42	1 5/8	-	-	-	*		-	327792	*	25.36	24

FR/Armaflex® Pipe Insulation - Conti-Coil (Continuous Coil)

Closed cell elastomeric thermal insulation. Pre-slit and pre-glued for fast installation.

Excellent for use on:

- Chilled water pipes
- Refrigerant pipes
- Residential hot water pipes (excl. Solar Hot Water, use SolarDuo).

Supplied in 2m lengths. Colour - Grey Achieves 0,0,0,3 to AS1530.3.

Copper tube outside diameter		Steel pipe nom. bore		9mm wall thickness				13mm wall thickness			
mm	Inches	mm	Inches	Product code	Non stocked item	Price per 2 metre lengths \$	Carton content 2 metre lengths	Product code	Non stocked item	Price per 2 metre lengths \$	Carton content 2 metre lengths
6	3/8	-	-	327800	*	198.06	70	327810	*	145.49	45
10	1/2	-	-	327801	*	161.66	50	327811	*	125.54	35
12	5/8	-	-	327802	*	168.24	45	327812	*	141.84	32
15	3/4	-	-	327803	*	165.71	40	327813	*	158.65	32
20	7/8	-	-	327804	*	158.03	34	327814	*	142.88	28
22	1	15	1/2	327805	*	150.04	30	327815	*	161.85	26
25	1 1/8	-	-	327806	*	140.54	26	327816	*	126.31	20
28		20	3/4	327807	*	161.64	26	327817	*	141.45	20

Prices exclude GST. Prices are subject to terms and conditions of sale on page 3.

* Non stocked items are subject to minimum order quantity and lead times. Not all stock lines are available at all locations.

FR/ARMAFLEX® PIPE SHEET AND ROLL

Thickness mm	Sheet size mm x mm	m ² per pack	Pieces per pack	Product code	Non stocked item	Price per m ² \$	Price per pack \$
6	1000 x 1500	45.00	30	327506	*	42.59	1,916.53
9	1000 x 1500	30.00	20	327510	*	49.76	1,492.72
13	1000 x 1500	22.50	15	327514	*	57.95	1,303.85
19	1000 x 1500	15.00	10	327520	*	104.58	1,568.72
25	1000 x 1500	12.00	8	327526	*	118.93	1,427.10

FR/Armaflex® Plain Sheet

Excellent for use on chilled water and refrigerant vessels. Vibration damping on air conditioning equipment. Closed cell elastomeric thermal insulation does not require additional vapour barrier facing. Can be coated to provide UV resistance in external applications.

FR/Armaflex® closed-cell foam insulation achieves 0,0,0,3 to AS1530.3

Thickness mm	Roll size m x mm	m ² per pack	Product code	Non stocked item	Price per m ² \$	Price per roll \$
13	8 x 1000	11.00	327413	*	57.95	637.41
19	6 x 1000	7.00	327419	*	91.73	642.13
25	4 x 1000	4.00	327426	*	118.93	475.71

FR/Armaflex® Plain Roll

Excellent for use on chilled water and refrigerant vessels. Vibration damping on air conditioning equipment. Closed cell elastomeric thermal insulation does not require additional vapour barrier facing. Can be coated to provide UV resistance in external applications.

FR/Armaflex® closed-cell foam insulation achieves 0,0,0,3 to AS1530.3

Thickness mm	Roll size m x mm	m ² per pack	Product code	Non stocked item	Price per m ² \$	Price per roll \$
13	8 x 1000	8.00	327631	*	67.95	543.64
19	6 x 1000	6.00	327632	*	99.52	597.13
25	4 x 1000	4.00	327633	*	124.94	499.77

FR/Armaflex® Self Adhesive Roll

Excellent for use on chilled water and refrigerant vessels. Vibration damping on air conditioning equipment. Closed cell elastomeric thermal insulation does not require additional vapour barrier facing. Can be coated to provide UV resistance in external applications.

FR/Armaflex® closed-cell foam insulation achieves 0,0,0,3 to AS1530.3

Thickness mm	Roll size m x mm	m ² per pack	Product code	Non stocked item	Price per m ² \$	Price per roll \$
6	15 x 1000	15.00	327607	*	62.90	943.45
9	10 x 1000	10.00	327611	*	74.77	747.73
13	8 x 1000	8.00	327615	*	85.38	683.07
19	6 x 1000	6.00	327622	*	104.58	627.48
25	4 x 1000	4.00	327627	*	130.65	522.58

FR/Armaflex® EDL Self Adhesive Foil-Faced Roll

Excellent for use on chilled water and refrigerant vessels. Vibration damping on air conditioning equipment. Closed cell elastomeric thermal insulation does not require additional vapour barrier facing. Can be coated to provide UV resistance in external applications.

FR/Armaflex® closed-cell foam insulation achieves 0,0,0,3 to AS1530.3

Prices exclude GST. Prices are subject to terms and conditions of sale on page 3.

* Non stocked items are subject to minimum order quantity and lead times. Not all stock lines are available at all locations.

ARMAFIX PIPE SUPPORTS

Armafix Pipe Supports

Armafix pipe supports are recommended for hanging and clipping of all pipe work, particularly where thermal bridging may occur. This is important on refrigeration and chilled-water pipes where there is potential for condensation to occur between the pipe and its fixing. In heating installations the use of pipe supports will improve energy efficiency.

Armafix pipe supports are constructed from PUR/PIR load-bearing sections, imbedded in Armaflex® iclosed-cell foam insulation. The support is surrounded by two metal shells, preventing compression of the insulation and providing a vapour barrier to the PUR/PIR inserts. Excellent for use on chilled water and refrigerant vessels.

Vibration damping on air conditioning equipment.

Closed cell elastomeric thermal insulation does not require additional vapour barrier facing.

Can be coated to provide UV resistance in external applications.

FR/Armaflex® closed-cell foam insulation achieves 0,0,0,3 to AS1530.3

13mm Thickness				
Pipe OD mm	Product code	Non stocked item	Pieces per pack	Price per pack \$
6	327820	*	40	477.01
10	327821	*	40	487.20
12 - 15	327822	*	40	510.97
20 - 22	327823	*	40	524.54
25 - 28	327824	*	40	555.10
32 - 35	327825	*	30	465.34
38 - 42	327826	*	30	488.26
48	327827	*	30	518.82
54	327828	*	30	529.00
60	327829	*	20	381.95
67	327830	*	20	407.42

19mm Thickness				
Pipe OD mm	Product code	Non stocked item	Pieces per pack	Price per pack \$
10	327831	*	30	382.55
12 - 15	327832	*	30	392.26
20 - 22	327833	*	30	411.66
25 - 28	327834	*	30	440.75
32 - 35	327835	*	20	334.65
38 - 42	327836	*	20	357.29
48	327837	*	20	379.93
54	327838	*	15	293.44
60	327839	*	15	315.56
67	327840	*	15	320.41

25mm Thickness				
Pipe OD mm	Product code	Non stocked item	Pieces per pack	Price per pack \$
12 - 15	327841	*	30	430.83
20 - 22	327842	*	30	448.03
25 - 28	327843	*	30	474.72
32 - 35	327844	*	20	375.08
38 - 42	327845	*	20	420.36
48	327846	*	20	460.76
54	327847	*	15	389.22
60	327848	*	15	450.15
67	327849	*	15	499.87

Prices exclude GST. Prices are subject to terms and conditions of sale on page 3.

* Non stocked items are subject to minimum order quantity and lead times. Not all stock lines are available at all locations.

Description	Pieces per pack	Product code	Non stocked item	Price per pack \$
520 Adhesive, 500ml	12	327850	*	474.10
520 Adhesive, 1-litre	12	327851	*	569.90
520 Adhesive, 5-litre	4	327852	*	742.68
520 low VOC, 500ml	12	327853	*	908.19
625HT Adhesive, 500ml	12	327854	*	936.64
Glumaster Applicator	1	327855	*	132.62
Glumaster Brush, 11mm	20	327856	*	742.68
Glumaster brush, 25mm	20	327857	*	848.77

Armaflex® Adhesives

520 adhesive is quick drying for the joining of Armaflex® pipe and sheet insulation.

625 (High Temp) adhesive designed specifically for use with Armaflex® HT, suitable for use on surfaces up to 150°C.

Description	Pieces per pack	Product code	Non stocked item	Price per pack \$
ArmaTuff WP 30mmx46m	4	327858	*	200.47
ArmaTuff WP 75mmx46m	4	327859	*	403.17
ArmaTuff WP 100mmx46m	4	327860	*	522.81
ArmaTuff Plus 30mmx46m	4	327861	*	491.48
ArmaTuff Plus 75mmx46m	4	327862	*	1,119.57
Armafinish, White, 2.5-litre	4	327863	*	848.77
Armafinish, Grey, 2.5-litre	4	327864	*	848.77

Armaflex® Weather-Proofing

ArmaTuff Plus Tape, the premium coating for outdoor applications where UV and chemical degradation can be an issue and superior durability is required. A 13-ply laminate (6 layers of aluminum foil, 4 layers of polyester film around a scrim reinforced core) backed with pressure sensitive adhesive.

Armafinish, a protective water-based paint for use on Armaflex® closed-cell foam insulation installed outdoors. Provides a tough flexible film which is resistant to UV radiation, ozone and many aggressive chemicals.

Description	Pieces per pack	Product code	Non stocked item	Price per pack \$
AR Insulation Tape, 9m	12	327865	*	482.62
FR Insulation Tape, 9m	12	327866	*	995.42
EDL Tape 50mm x 50m	4	327867	*	151.58

Armaflex® Tapes

Adhesive tape providing a fast and easy method of insulating fittings, joins and awkward shapes. Manufactured from 3mm thick Armaflex® closed-cell foam insulation, manufactured without , and does not contain CFC's.

Description	Pieces per pack	Product code	Non stocked item	Price per pack \$
Ceramic Knife 4"	4	327868	*	261.69
Ceramic Knife 6"	4	327869	*	443.60
Slitting Knife	1	327870	*	79.88

Ceramic Knives

Ceramic knives slice through Armaflex® closed-cell foam insulation 'like butter' to provide an accurate clean cut at joints.

Prices exclude GST. Prices are subject to terms and conditions of sale on page 3.

* Non stocked items are subject to minimum order quantity and lead times. Not all stock lines are available at all locations.

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TAPES AND ACCESSORIES

Vapastop® 883 Reinforced Foil Tape

Double Sided Cloth Tape

Plain Foil Tape

Sisalation® MD 440WF White Tape

Flexible Duct Tapes PVC

CLIPS, ADHESIVES, SEALANTS AND MASTICS

Insul Clips

Adhesive SR202 - Clear

Foster® Products



SECTION 7:

Tapes and accessories, clips, adhesives, sealants and mastics

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TAPES AND ACCESSORIES

Width mm	Length m	Rolls per Carton	Product code	Non stocked item	Price per roll \$	Full carton roll price \$
24	50	48	318039	*	14.10	676.93
48	50	24	318040		28.82	691.73
63	50	16	318080		36.01	576.22
72	50	16	318085		43.12	689.91
96	50	12	318086	*	59.79	717.42

Vapastop® 883 Reinforced Foil Tape

Reinforced, hand tearable aluminium foil tape coated with a high tack synthetic pressure sensitive adhesive. Recommended for Sisalation® foil and Sisalation® foil faced insulation products to provide a vapour sealed join. Also available in black

Width mm	Length m	Rolls per Carton	Product code	Non stocked item	Price per roll \$	Full carton roll price \$
24	23	36	318050		20.68	744.42
48	23	20	318030		41.26	825.18

Double Sided Cloth Tape

Bleached cotton cloth coated on both sides with a high tack pressure sensitive adhesive. Each roll is wound with a release liner for ease of handling and adhesive protection.

Width mm	Length m	Rolls per Carton	Product code	Non stocked item	Price per roll \$	Full carton roll price \$
24	45	40	318395	*	13.17	526.91
48	50	24	318400		26.31	631.51
72	50	16	318405		39.51	632.12
96	50	12	318410	*	52.64	631.64

Plain Foil Tape

High strength aluminium foil tape coated with a high tack synthetic pressure sensitive adhesive. Recommended for use with foil and foil faced insulation products to provide a vapour sealed join.

Width mm	Length m	Rolls per Carton	Product code	Non stocked item	Price per roll \$	Full carton roll price \$
96	50	12	318611	*	51.36	616.33

Sisalation® MD 440WF White Tape

White polypropylene film bonded to paper and a reinforcing scrim, backed with a high tack synthetic pressure sensitive adhesive. Recommended for use with White Sisalation® foil to provide a vapour sealed join.

Width mm	Length m	Rolls per Carton	Description	Product code	Non stocked item	Price per Roll \$	Full carton roll price \$
48	30	60	Joining Tape	318010		7.46	447.74
48	30	60	Duct Tape	318025	*	10.16	609.32

Flexible Duct Tapes PVC

Used for a variety of applications where joining of two plastic surfaces is required. Used for fixing flexible Duct to fittings.

Prices exclude GST. Prices are subject to terms and conditions of sale on page 3.

* Non stocked items are subject to minimum order quantity and lead times. Not all stock lines are available at all locations.

CLIPS, ADHESIVES, SEALANTS AND MASTICS

Insul Clips

Insul Clips come with locking washers. Insulation is pressed over the hanger pin and secured in place with the locking washer.

Product	Length mm	Quantity per carton	Product code	Non stocked item	Price per carton \$
Perforated metal base hanger	63	1000	395088	*	744.21
Perforated metal base hanger	110	500	334500	*	425.93
Self adhesive metal base hanger	63	1000	395162	*	1,112.01

Adhesive SR202-Clear

A clear adhesive used for laminating fibrous insulation, scrims, foil etc. Also suitable for polystyrene foam. Application by spray, brush or roller.

Drum size litre	Product code	Non stocked item	Price Per Drum \$
20	334200	*	219.63
200	334202	*	1,912.09

Foster® Products

For further information on this range of Foster® adhesives, sealants, coatings and mastics, please contact your local Fletcher Insulation® branch.

Part number	Description	Lot size	Pail quantity (litres)	Product code	Non stocked item	Price per pail \$
252WB	Water Based Insulation Adhesive	1	20	334051	*	359.94
30-36	Sealfas Coating	1	4	334055	*	91.14
30-36	Sealfas Coating	1	20	334060	*	403.69
30-45	Foamseal Sealant	1	20	334070	*	789.43
30-90	Vapoursafe Mastic	1	20	334080	*	699.91
32-19	Water Based Duct Seal	1	4	334076	*	82.22
90-07	H. I. Mastic	1	20	334072	*	270.62
No.10	Glass Cloth - Roll (1 metre wide)	1	45m ²	334145	*	719.44

All products sold in full lot sizes only.

Prices exclude GST. Prices are subject to terms and conditions of sale on page 3.

* Product is a non-stock item – Subject to minimum order quantity and lead times. Not all stock lines are available at all locations.

BCA 2013 DEEMED-TO-SATISFY INSULATION REQUIREMENTS COMMERCIAL BUILDING CLASS 2-9*

* Building Classes 2 and 4 must collectively achieve an average energy rating of not less than 6 stars, and individually achieve an energy rating of not less than 5 stars.

Table 1: Roofs and Ceilings

Options	Minimum Total R-value for climate zones 1-8							
	1	2	3	4	5	6	7	8
	For the downwards direction of heat flow						For the upwards direction of heat flow	
i. A roof or ceiling with a roof upper surface solar absorptance value of not more than 0.4	3.2	3.2	3.2	3.2	3.2	3.2	3.7	4.8
ii. A roof or ceiling with a roof upper surface solar absorptance value of more than 0.4 but not more than 0.6	3.7	3.7	3.7	3.7	3.7	3.2	3.7	4.8
iii. A roof or ceiling with a roof upper surface solar absorptance value of more than 0.6	4.2	4.2	4.2	4.2	4.2	3.2	3.7	4.8

Notes:

Consessions and variations apply. Refer BCA 2013 Vol.1 Section J1.3

Table 2: External Walls

Options	Minimum Total R-value for climate zones 1-8							
	1	2	3	4	5	6	7	8
i. An external wall that is part of an envelope	3.3	3.3	3.3	2.8	2.8	2.8	2.8	3.8
ii. An envelope wall other than an external wall	1.0	1.0	NIL	NIL	1.0	1.0	1.5	2.5
iii. For other than (ii)	2.3	2.3	2.3	1.8	1.8	1.8	2.8	3.8

Notes:

Consessions and variations apply. Refer to BCA 2013 Vol1 Section J1.5

Table 3: Floors

Options	Minimum Total R-value for climate zones 1-8							
	1	2	3	4	5	6	7	8
	For the upwards direction of heat flow	For the upwards and downwards direction of heat flow		For the downwards direction of heat flow				
i. A suspended floor without an in-slab heating or cooling system where the non-conditioned space is enclosed and where mechanically ventilated by no more than 1.5 air changes per hour	1.0	1.0	Nil	Nil	1.0	1.0	1.5	2.5
ii. A suspended floor with an in-slab heating or cooling system where the non-conditioned space is enclosed and where mechanically ventilated by no more than 1.5 air changes per hour	1.25	1.25	1.25	1.25	1.25	1.25	1.75	2.75
iii. A slab on ground without an in-slab heating or cooling system	NIL	NIL	NIL	NIL	NIL	NIL	1.0	2
iv. A slab on ground with an in-slab heating or cooling system	1.25	1.25	1.25	1.25	1.25	1.25	1.25	2.25
v. For other than (i), (ii), (iii) or (iv)	2.0	2.0	2.0	2.0	2.0	2.0	2.0	3.5

Notes:

Consessions and variations apply. Refer BCA 2013 Vol.1 Section J1.6.

A sub-floor space with not more than 150% of the required sub-floor ventilation is considered enclosed.

Table 4: Ductwork and Fittings

Options	Minimum Material R-value for climate zones 1-8		
	1, 2, 3 and 5	4, 6 and 7	8
i. Within a conditioned space	1.2	1.2	1.6
ii. Where exposed to direct sunlight	3.0	3.0	3.4
iii. All other locations	2.0	2.0	2.4

Notes:

Refer BCA 2013 Vol.1 Section J5.2.

BCA 2013 DEEMED-TO-SATISFY INSULATION REQUIREMENTS RESIDENTIAL BUILDING CLASS 1 AND 10

The following table outlines the insulation requirements under the deemed to satisfy provisions of the BCA for common residential roof systems. The minimum BCA insulation values recommended below can be used to meet the building performance requirements where the deemed to satisfy provisions for roof-lights, external glazing and shading, building sealing, air movement as detailed in section 3.12 of the BCA are also met.

Table 1: Roofs and Ceilings

Options	Minimum Total R-value for climate zones 1-8								
	1	2		3	4	5	6	7	8
		Altitude less than 300m	Altitude 300m or more						
		For the downwards direction of heat flow		For the upwards and downwards direction of heat flow		For the upwards direction of heat flow			
i. A roof with an upper surface solar absorptance value of more than 0.6	5.1	5.1	5.1	5.1	5.1	5.1	5.1	5.1	6.3
ii. A roof with an upper surface solar absorptance value of more than 0.4 but not more than 0.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6	6.3
iii. A roof with an upper surface solar absorptance value of not more than 0.4	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	6.3

Notes:
 Concessions and variations apply. Refer BCA 2013 Vol.2 Section 3.12.1.2.
 Altitude means the height above the Australian Height Datum at the location where the building is to be constructed.

Table 2: External Walls

Options	Minimum Total R-value for climate zones 1-8							
	1	2	3	4	5	6	7	8
i. All external walls generally	2.8	2.8	2.8	2.8	2.8	2.8	2.8	3.8
ii. External walls with a surface density of not less than 220 kg/m ²	Concessions apply. Refer to BCA 2013 Vol.2 Section 3.12.1.4 'External walls' including Table 3.12.1.3b							

Notes:
 Concessions and variations apply. Refer to BCA 2013 Vol1 Section J1.5

Table 3: Floors

Options	Minimum Total R-value for climate zones 1-8							
	1	2	3	4	5	6	7	8
	For the upwards direction of heat flow			For the downwards direction of heat flow				
i. Suspended floors generally	1.5	1.0	1.5	2.25	1.0	2.25	2.75	3.25

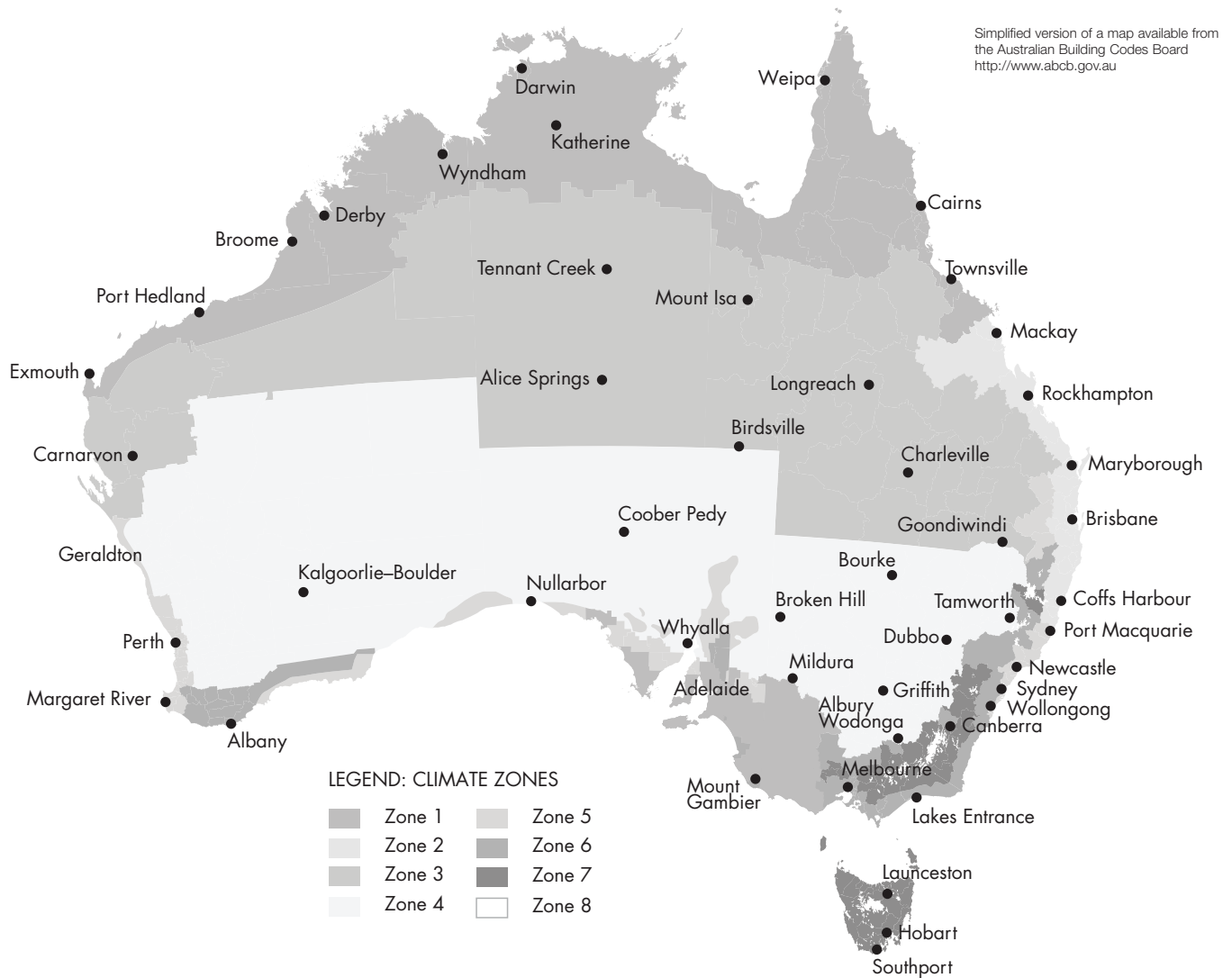
Notes:
 Concessions and variations apply. Refer BCA 2013 Vol.2 Section 3.12.1.5.
 For enclosed perimeter treatment, the underfloor airspace and it's enclosure may be included in the Total R-value calculations.

Table 4: Ductwork and Fittings

Options		Minimum Material R-value for climate zones 1-8							
		1	2	3	4	5	6	7	8
i. Ductwork	i.i. Heating only system or cooling only system including an evaporative cooling system	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.5
	i.ii. Combined heating and refrigerated cooling system	1.5	1.0	1.5	1.5	1.0	1.5	1.5	1.5
ii. Fittings	ii.i. Heating only system or cooling only system including an evaporative cooling system	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
	ii.ii. Combined heating and refrigerated cooling system	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4

Notes:
 Concessions and variations apply. Refer BCA 2013 Vol.2 Section 3.12.1.4.
 The minimum material R-Value required for ductwork may be reduced by 0.5 for combined heating and refrigerated cooling systems in climate zones 1, 3, 4, 6, and 7 if the ducts are:
 (a) Under a suspended floor with an enclosed perimeter; or
 (b) In a roof space that has insulation of not less than R0.5 directly beneath the roofing.

CLIMATE ZONES FOR THERMAL DESIGN



GUARANTEED PERFORMANCE

Under the BCA, insulation products must comply with AS/NZS4859.1-2002 including Amendment 1, to ensure you get the performance that is required. All Fletcher Insulation® residential glasswool, foil and polyester insulation products comply with this standard, so you can use them with confidence to comply with the BCA Energy Efficiency Provisions in Australia.

For further information please contact your local Fletcher Insulation office.

NB: Insulation performance must be met for the appropriate climatic conditions as required by the BCA - it is not acceptable to average the summer and winter performance.

NATIONAL SERVICE OFFER

1. To best suit our customer's needs Fletcher Insulation offers:
 - Next working day delivery^{1,3} for stocked products, which is arranged on a first come, first serve basis. Order cut-off times³ apply.
 - Same day delivery^{1,3} which can usually be arranged for stocked products. Order cut-off times³ and an additional delivery fee applies.
Customer pick-up for stocked products can be arranged Monday to Friday (excluding public holidays). Prior arrangements and at least a one hour pick up notice must be made. Please check your local branch Service Offer for more details.
 - If customers require urgent delivery of stocked products, a courier can be arranged at the customer's expense. This will be priced on request when the order is placed (branch metro and regional delivery times differ, please check your local branch Service Offer for more details)².
 - All deliveries are made on a first come, first serve basis until Fletcher Insulation transport facilities are exhausted (bookings are limited)¹. Fletcher Insulation will confirm ETA³ at time of order.
2. CTL³ blanket orders of less than 5000m² can be delivered within 2-5 working days following the receipt of the order (cut-off times apply). Delivery times for larger orders will be agreed upon acceptance of order. Same day or next day delivery of CTL³ orders is not available.
3. All deliveries require a contact number at the delivery address for the Service Offer to apply.
4. All deliveries within the defined branch metro area³ of value less than \$750.00 (excl. GST³) will also be charged a delivery fee of \$65.00 (excl. GST³).
5. All building site deliveries in branch metro areas³ are charged a delivery fee of \$65.00 (excl. GST³) or as agreed in the supply contract. Building site deliveries outside branch metro areas³ will be priced on application or as agreed in our supply contract.
6. Building site deliveries require a letter of authority to drop in case there is no one available to accept the delivery.
7. In regional³ areas² orders placed prior to the next working day delivery^{1,3} cut-off time³, can be delivered to the freight forwarder³ the next working day. From this point on the freight forwarder³ policy applies and freight charges are as agreed. (Delivery cut-off times vary between branches, please check local branch Service Offer).
8. In all delivery circumstances no liability is accepted for force majeure³.
9. Returns Policy:
 - A restocking fee of \$120 + GST³ or 20% of total invoice value (whichever is higher) applies to all stock that is returned.
 - All returned goods must be in re-saleable condition as determined by Fletcher Insulation.
 - CTL³ and MTO³ products are not refundable.

Conditions apply; further details are provided in the local branch Service Offer.

DEFINITIONS

Branch metro area: a geographical area defined by the branch.

CTL: Cut-To-Length; a special order where the length of a product is specified.

Cut-off time: time restriction on orders for delivery times as defined by the service offer.

ETA: estimated time of arrival.

Force majeure: an event beyond the control of Fletcher Insulation (e.g. natural disaster).

Freight Forwarder: a carrying company that is contracted for the delivery of products on behalf of Fletcher Insulation.

GST: Goods and Services Tax.

MTO: Made-To-Order; product that is made for a specific order.

Next working day delivery: delivery prior to 4.00pm on the next working day from the date the order is placed.

Regional: area outside of metro area.

Same day delivery: delivered prior to 4.00pm on the day of order (charges apply).

¹ Next working day and same day delivery is not always possible as bookings are limited. Please note this offer is subject to stock availability.

² Metropolitan and Regional areas are as defined by branch.

³ Please see Definitions for explanation of terminology.

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NOTES

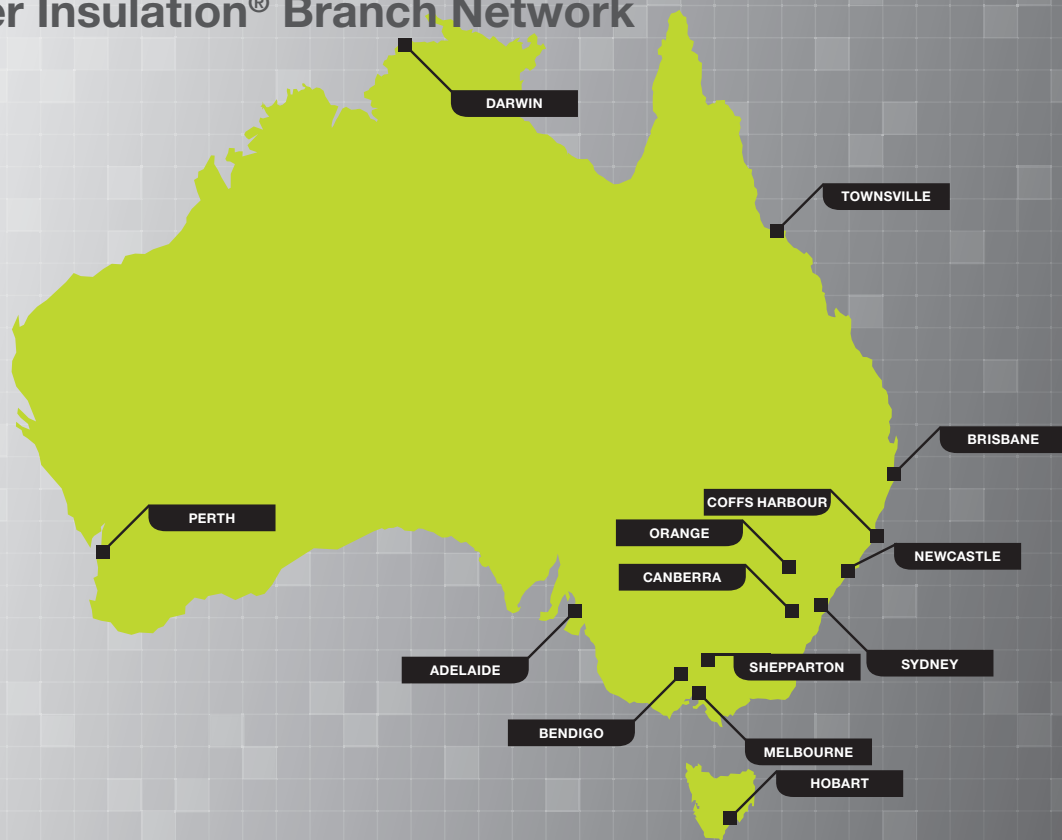
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Fletcher Insulation® Branch Network



Branches

NEW SOUTH WALES

Sydney
(Sales Office and National Head Office)
600 Woodstock Ave
Rooty Hill NSW 2766
Phone 02 9677 4444
Fax 02 9675 2618

Coffs Harbour
36B High Tech Rd
Toormina NSW 2452
Phone 02 6658 9561
Fax 02 6658 9546

Newcastle
18 Arunga Drive
Beresfield NSW 2322
Phone 02 4944 6100
Fax 02 4966 8156

Orange
16 Edward St
Orange NSW 2800
Phone 02 6361 9789
Fax 02 6361 9707

ACT

Canberra
Unit 2, 28 Sheppard St
Hume ACT 2620
Phone 02 6260 2695
Fax 02 6260 2712

QUEENSLAND

Brisbane
91 Stradbroke St
Heathwood QLD 4110
Phone 07 3120 1100
Fax 07 3879 6076

Townsville
760-764 Ingham Rd
Bohle QLD 4818
Phone 07 4774 3579
Fax 07 4774 3582

TASMANIA

Hobart
95 Albert Rd
Moonah TAS 7009
Phone 03 6228 0944
Fax 03 6228 0961

SOUTH AUSTRALIA

Adelaide
519-523 Grand Junction Rd
Wingfield SA 5013
Phone 08 8340 6400
Fax 08 8243 0024

VICTORIA

Melbourne
127 Frankston-Dandenong Rd
Dandenong VIC 3175
Phone 03 9797 1234
Fax 03 9797 1279

Bendigo
41- 43 Howard St
Epsom VIC 3551
Phone 03 5444 5088
Fax 03 5444 4207

Shepparton
62 Florence St
Shepparton VIC 3630
Phone 03 5821 7097
Fax 03 5822 4752

NORTHERN TERRITORY

Darwin
Unit 1, 2 and 3/Lot 4920
College Road,
Berrimah NT 0828
Phone 08 8947 3662
Fax 08 8947 3665

WESTERN AUSTRALIA

Perth
13-17 Hurley St
Canning Vale WA 6155
Phone 08 9456 0199
Fax 08 9456 0109

NEED HELP?

CALL OUR NATIONAL CUSTOMER SERVICE TEAM: 1300 654 444

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

Fletcher®
Insulation

Fletcher Insulation
600 Woodstock Ave
Rooty Hill NSW 2766

P 02 9677 4444
F 02 9675 2618
E info@insulation.com.au



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