

Sisalation®

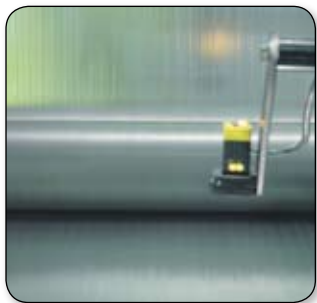
Sisalation® has been manufactured in Australia for over 50 years. During which time it has been used in the construction and insulation of millions of Australian homes and thousands of our most architecturally significant public and private buildings.

This experience and our intimate product knowledge is what sets Sisalation® apart from the rest. So that when you purchase Sisalation® not only are you purchasing The Original and The Best™ in reflective foil laminate insulation but you're also assured every one of our products has been fine tuned precisely for its stated application.

Of course there are many different types of Sisalation® each expertly designed for a specific end use application whether it is to be used for sarking under a new tiled roof, wall wrap on a new home or extension or facing foil in air conditioning ducts.

No other brand of reflective foil laminate insulation can match Sisalation's® over 50 year track record of high quality Australian manufacturing and its unparalleled reputation for excellence, quality, customer service and innovation.

Quite simply, Sisalation® is The Original and The Best™ in reflective foil laminate insulation.



Other Sisalation® End Use Categories™ include:



Visit www.sisalation.com.au
or contact your local stockist.

Fletcher Insulation – Homebush
161 Arthur St, Homebush, NSW Australia 2140.
Phone +612 9752 9200 Fax +612 9764 3175

1300 65 44 44 www.sisalation.com.au

A Fletcher Building Company



YPA/8171/APRIL07



SISALATION®

The Original and The Best

FACING FOIL



PRODUCT GUIDE

The Sisalation® Facing Foil Range

All Sisalation® products in the Facing Foil End Use Category™ are specifically recommended for use as facing foils in applications such as industrial lagging and glasswool blanket facing following rigorous testing of their individual performance characteristics and superior quality features in these applications.

Sisalation® Facing Foil Extra Heavy Duty (470)

Sisalation® Facing Foil Extra Heavy Duty (470) is a premium Extra Heavy Duty reflective foil laminate recommended for use as a vapour barrier in the lining and lagging of air conditioning ducts, pipes and vessels.

Sisalation® Facing Foil Heavy Duty (450) & (450P)

Sisalation® Facing Foil Heavy Duty (450) is a Heavy Duty reflective foil laminate recommended for use as a vapour barrier in the lagging of air conditioning ducts, pipes and vessels. It is also available perforated (450P) where acoustic performance criteria are required for internal duct insulation.

Sisalation® Facing Foil Heavy Duty Black Coated (444) & (454)

Sisalation® Facing Foil Heavy Duty Black Coated (444) is a Black Coated Heavy Duty reflective foil laminate recommended for use as a vapour barrier in the lagging of air conditioning ducts, pipes and vessels. It is also available perforated (454) where acoustic performance criteria are required for internal duct insulation.

Sisalation® Facing Foil Medium Duty (431) & (430P)

Sisalation® Facing Foil Medium Duty (431) is a Medium Duty reflective foil laminate recommended for use as a vapour barrier in the lining and lagging of air conditioning ducts, pipes and vessels. It is also available perforated (430P) where acoustic performance criteria are specified.



The Sisalation® FACING FOIL product range can be summarised as follows:

Duty	Product Title	Size	m ² per roll
Extra Heavy	Sisalation® Facing Foil Extra Heavy Duty (470)	1200mm x 60m	72
		1200mm x 300m	360
		1350mm x 60m	81
Heavy	Sisalation® Facing Foil Heavy Duty (450)	1200mm x 60m	72
		1200mm x 300m	360
		1350mm x 60m	81
Heavy	Sisalation® Facing Foil Heavy Duty Perforated (450P)	1500mm x 600m	900
		1350mm x 60m	81
		1200mm x 300m	360
Heavy	Sisalation® Facing Foil Heavy Duty Black Coated (444)	1350mm x 60m	81
Heavy	Sisalation® Facing Foil Heavy Duty Black Coated Perforated (454)	1350mm x 60m	81
		1350mm x 300m	405
Medium	Sisalation® Facing Foil Medium Duty (431)	1350mm x 60m	81
Medium	Sisalation® Facing Foil Medium Duty Perforated (430P)	1350mm x 60m	81
Medium	Sisalation® Facing Foil Medium Duty White Film (430WF)	1350mm x 60m	81
Light	Sisalation® Facing Foil Light Duty (436)	1350mm x 2000m	2700
		1350mm x 500m	675
		1350mm x 60m	81
		1350mm x 1000m	1350

*Other roll sizes available on application

Sisalation® Facing Foil Medium Duty White Film (430WF)

Sisalation® Facing Foil Medium Duty White Film (430WF) is a premium Medium Duty White Film coated reflective foil laminate designed primarily for use as sarking and insulation under metal roofs and in walls where a decorative finish is required, such as in sports stadiums, manufacturing and warehousing facilities. The use of a White Film rather than a more traditional ink coating further ensures quality and longevity.

Sisalation® Facing Foil Light Duty (436)

Sisalation® Facing Foil Light Duty (436) is a Light Duty reflective foil laminate designed primarily for use as a facing to glasswool building blanket.

Benefits of Sisalation®

Insulation All products in the Sisalation® Facing Foil End Use Category™ are tested in accordance with AS4200.1 and proven to provide significant lifelong insulation benefits.

Environmental Benefits Every product in the Sisalation® Facing Foil End Use Category™ has been proven not to contain any ozone layer depleting substances.

Quality Every product in the Sisalation® Facing Foil End Use Category™ is manufactured in Australia under an ISO 9001 Certified Quality Management System.

Protection Sisalation® is the essential barrier to the elements for any building – providing protection against elements such as wind, dust, rain, noise and condensation.

Suitability

The Sisalation® Facing Foil End Use Category™ contains an extensive range of products that are suitable for applications from anything such as thermal insulation, facing foil, industrial lagging, decorative finishes, acoustic performance and facing to glasswool building blanket. This array of options and manufacturing flexibility is something that only Sisalation® can deliver.

Australian Standards

All products in the Sisalation® Facing Foil End Use Category™ far exceed the minimum performance standards set out in Australian Standard AS/NZS4200.1 “Pliable building membranes and underlays”. They also perform exceptionally in achieving a Low flammability index (not greater than 5) when tested to AS1530.2 making them suitable for use in bushfire prone areas of Australia and meeting all building code requirements.