



Sisalation® Facing Foil Extra Heavy Duty (470)

Product Description

Two outer layers of aluminium foil bonded to high density kraft papers, bonded together with a heavy coating of flame retardant adhesive and reinforced with strands of fibreglass in two directions.

Applications

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. When used in conjunction with an airspace is an effective thermal insulation material because of the high reflectivity and low emissivity of its aluminium foil surfaces. It also provides an effective barrier against moisture, vapours, wind, heat and dust penetration when overlapped and sealed with Sisalation® Vapastop® 883 self adhesive aluminium tape.

Specification

When specifying, state the following:

Product Name: Sisalation® Facing Foil Extra Heavy Duty (470)

Duty: Extra Heavy Duty

Application: Facing Foil

Physical Properties

Classifications according to AS/NZS 4200.1

Duty.....	Extra Heavy	Water Barrier	High
Vapour Barrier.....	High	Flammability Index.....	Low (≤5)
Emittance	Reflective		

Chemical Properties

Do not allow contact with wet mortar or concrete: alkalis' attack aluminium foil.

Standard Roll Sizes

Roll Width	1350mm	1350mm	1200mm	1200mm	1000mm
Roll Length	500m	60m	300m	60m	300m
Roll Area	675m ²	81m ²	360m ²	72m ²	300m ²

Other roll sizes available on application.

Health and Safety

There are no known health or safety risks associated with this product for applications described in this datasheet. For additional information or to request a Material Safety Data Sheet please visit www.sisalation.com.au or contact your nearest Fletcher Insulation™ office.

FREECALL 1800 626 624 WEBSITE: www.eurekainsulation.com.au

Manufactured in Australia by Fletcher Insulation (NSW) Pty Ltd under an ISO9001 Certified Quality Management System.

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FACING FOIL

EXTRA HEAVY DUTY