



Sisalation® Facing Foil Heavy Duty Black Coated (444)

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. The outer foil face is lacquered with a matt black finish.

Applications

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 lining and lagging of air conditioning ducts, pipes and vessels. When used in conjunction with an airspace it 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.

Due to colour variation in raw materials we cannot guarantee colour match between batches.

Specification

When specifying, state the following:

Product Name: Sisalation® Facing Foil Heavy Duty Black Coated (444)

Duty: Heavy Duty

Application: Facing Foil

Physical Properties

Classifications according to AS/NZS 4200.1

Duty.....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	1200mm	1200mm
Roll Length	60m	600m	60m
Roll Area	81m ²	720m ²	72m 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

HEAVY DUTY