AWTA PRODUCT TESTING

Australian Wool Testing Authority Ltd - trading as AWTA Product Testing A.B.N 43 006 014 106

1st Floor, 191 Racecourse Road, Flemington, Victoria 3031 P.O Box 240, North Melbourne, Victoria 3051 Phone (03) 9371 2400

TEST REPORT

Client: Basford Brands Pty Ltd

16 - 20 Apparel Close Breakwater VIC 3219 **Test Number** : 24-003090

Issue Date : 30/08/2024 Print Date : 30/08/2024

Sample Description Clients Ref: "Mauritius"

Sheer woven fabric
Colour: Driftwood
End Use: Curtains

Nominal Composition: 98% Polyester, 2% Linen Nominal Mass per Unit Area/Density: 105g/m2

Nominal Thickness: Approx: 0.5mm



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APPROVED SIGNATORY

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AS/NZS 1530.3-1999

Methods for Fire Tests on Building Materials, Components and Structures Part 3: Simultaneous Determination of Ignitability.

Flame Propagation, Heat Release and Smoke Release

Face tested: Face

Date tested: 29-08-2024

Smoke release, log d 0.0510 -2.7209

Optical density, d 0.0020 / metre

Number of specimens ignited: 0

Number of specimens tested: 6

Regulatory Indices:

Ignitability Index0Range 0-20Spread of Flame Index0Range 0-10Heat Evolved Index0Range 0-10Smoke Developed Index0-1Range 0-10

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Smoke Developed Index is reported as 0-1 due to the inability of the smoke measurement equipment to resolve an index of zero.

The reaction of thin unsupported flexible materials to flame impingement can be assessed in accordance with AS 1530.2. Where materials of thickness less than 2 mm that are sufficiently flexible to be bent by hand around a mandrel of 2mm diameter or less are subjected to the test described herein, they should also be subjected to the test in AS 1530.2.

Ignition is initiated by a pilot flame that is held near, but does not touch the specimen. A material that does not ignite during the standard test may ignite if contacted with a pilot flame during the test.

To allow free movement of sample during testing all corners were folded away from the clamps.

The specimens were mounted to simulate use in an unsupported or free hanging mode. The results may be significantly different when mounted to simulate a wall cladding or upholstery application.

Each test specimen was sandwiched between two layers of galvanised welded square mesh made from wire of nominal diameter 0.8mm and nominal spacing 12mm in both directions, stapled through at four points, each 100mm from the centre of the sample and the assembly clamped in four places.

These results only apply to the specimen mounted, as described in this report. The result of this fire test may be used to directly assess fire hazard, but it should be recognised that a single test method will not provide a full assessment of fire hazard under all fire conditions.

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