

THERMOGUARD FR BLOCKOUT

FR 4-PASS LINING FABRIC, **AVAILABLE IN 150 & 280CM**









Thermoguard **COLLECTION NAME**

Thermoguard FR BLO **DESIGN NAME**

Filigree **BRAND**

1 NUMBER OF COLOURS

Plain **FABRIC TYPE USAGE** Lining

COMPOSITION 100% POLYESTER

WIDTH 150 & 280cm **PATTERN REPEAT**

CONTINUOUS

ADDITIONAL FINISHING WEIGHT (GSM)

ROLL SIZE COLOURFASTNESS TO LIGHT

FLAMMABILITY

ABRASION

Nil

150cm N 280cm Y

N/A

275gsm

150cm: 40m 280cm: 27m

AS/NZS 1530.2 & 1530.3

N/A

CARE INSTRUCTIONS

Regular care will minimize need for additional cleaning. Gently vacuum with appropriate attachment. Always exercise cation when spot cleaning. Test clean on nonexposed surface. Remove hooks rings and trims before cleaning Do not soak, rub or wring. Drip dry in shade. Possible shrinkage 3%











warm hand wash

fabric side only do not tumble dry do not bleach do not dryclean

AVAILABLE COLOURS



OFF WHITE



AWTA PRODUCT TESTING

Australian Wool Testing Authority Ltd - trading as AWTA Product Testing
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TEST REPORT

Client: Basford Brands Pty Ltd

GPO 443

North Geelong VIC 3215

Test Number : 16-001435

06/04/2016

Print Date : 6/04/2016

Issue Date

Sample Description Clients Ref : "Thermoguard - Fire Retardant"

Fire retardant flock coated lining blockout woven fabric

Colour: White

End Use: Drapery Blockout Lining
Nominal Composition: 100% Polyester

Nominal Mass per Unit Area/Density: 270g/m2

Nominal Thickness: Approx. 1mm

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: 04/04/2016

Standard Error Mean

Ignition time Nil Nil min Flame propagation time Nil Nil sec Heat release integral Nil Nil kJ/m² kJ/m^2

Smoke release, log d 0.0160 -1.0043

Optical density, d 0.0994 / metre

Number of specimens ignited: 0
Number of specimens tested: 6

Regulatory Indices:

Ignitability Index 0 Range 0-20
Spread of Flame Index 0 Range 0-10
Heat Evolved Index 0 Range 0-10

Smoke Developed Index 4 Range 0-10

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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

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.

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

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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AS 1530.2-1993

Methods for Fire Tests on Buildng Materials, Components and Structures. Part 2: Test for Flammability of Materials

Date Tested		30/03/2016	
Flammability Index		6	
	Length	Width	
Spread Factor	4	5	
Heat Factor	1	1	
Maximum height (d)			
Mean	5.0	5.3	
Coefficient of Variation	21.2	17.8	%
Heat (a)			
Mean	3.5	3.3	°C.min
Coefficient of Variation	27.6	15.5	%
Number of Specimens Tested	9	6	

Observation Visible smoke

These test results relate only to the behaviour of the test specimens of the material under the particular conditions of the test, and they are not intended to be the sole criterion for assessing the potential fire hazard of the material in use.

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