AWTA PRODUCT TESTING

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

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TEST REPORT

Client: Wortley Group Pty Ltd

25 Geddes Street Mulgrave VIC 3170 **Test Number** : 15-001915

Issue Date : 11/05/2015 Print Date : 11/05/2015

Sample Description Clients Ref : "Access Meadow/Navy"

Woven backed fabric
Colour: Meadow/Navy
End Use: Upholstery

Nominal Mass per Unit Area/Density: Approx. 290g/m2

Nominal Thickness: Approx. 1mm

AS/NZS 1530.3-1999 (Modified) Method for Fire Tests on Building Materials, Components and Structures. Part 3 Simultaneous Determination of Ignitability, Flame Propagation, Heat Release and Smoke Release - Guidance Test

	1	2
Ignitability Index (Range 0-20)	9	9
Spread of Flame Index (Range 0-10)	0	0
Heat Evolved Index (Range 0-10)	1	1
Smoke Developed Index (Range 0-10)	4	5

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APPROVED SIGNATORY

MICHAEL A.
MANA

MICHAEL A. JACKSON B.Sc.(Hons)



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A reduced number of specimens were tested to provide guidance only as to the likely performance of the product tested.

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 2mm 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.

The specimens melted away from the area of maximum heat and produced flaming droplets during the test. Due to this phenomena it should be recognised that this test result may not be a true indication of the product's fire hazard properties.

The specimens melted and flowed away from the area of maximum heat during the test. Due to this phenomena it should be recognised that this test result may not be a true indication of the product's fire hazard properties.

Each test specimen had an unattached backing of 4.5mm thick fibre reinforced cement board.

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

Each test specimen was restrained on the exposed face by a layer of galvanised welded square mesh made from wire of nominal diameter 0.8mm and nominal spacing 12mm in both directions and securely fixed to a backing board at four points each 100mm from the centre of the sample and the assembly clamped in four places.

The results only apply to the specimen mounted as described in this report.

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