

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 Fax (03) 9371 2499

## **TEST REPORT**

DICKSON COATINGS CLIENT :

415, AVENUE DE SAVOIE SAINT CLAIR DE LA TOUR LA TOUR DU PIN F-38357

FRANCE

TEST NUMBER : 7-597137-BO : 30/04/2014 ISSUE DATE PRINT DATE : 30/04/2014

SAMPLE DESCRIPTION Clients Ref: "Sunblock"

Coated fabric

Colour: Black/White

Approximate Thickness: 1mm End Use: Blockout Fabric

THESE RESULTS MUST BE CONSIDERED IN CONJUNCTION WITH THE COMMENTS ON THE FOLLOWING PAGE(S)

Material Specification provided by client: Nominal Composition: PET base cloth/PVC coating

Nominal Weight: 850 g/m2

Simultaneous determination of Ignitability, Flame Propagation, Heat Release and Smoke Release AS/NZS

1530.3 - 1999

RESULTS: Face tested: Face

Date tested: 29/04/2014

Standard Error Mean 2.73 Ignition time min 0.15 Nil Flame propagation time S Nil Heat release integral Smoke release, log d 78.3 kJ/m2 2.2 0.0685 0.0419

1.2151 /m Optical density, d

Number of specimens ignited: 9

Number of specimens tested: 9

REGULATORY INDICES: Ignitability Index 17 Range 0-20

Spread of Flame Index 0 Range 0-10 Heat Evolved Index 3 Range 0-10 Range 0-10 Smoke Developed Index 8

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This Laboratory is accredited by the National Association of Testing Authorities, Australia, for:
-Chemical Testing of Textiles & Related Products : Accreditation No. 983
-Mechanical Testing of Textiles & Related Products : Accreditation No. 985
-Heat & Temperature Measurement : Accreditation No. 1356

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HAEL A. JACKSON B.Sc.(Hons)

LIMITEE



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## Comments:

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

The results of this fire test may be used to directly assess fire hazard, but it should be recognized that a single test method will not provide a full assessment of fire hazard under all fire conditions.

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 of 12mm in both directions, stapled through at four points, each 100mm from the centre of the sample and the assembly clamped in four places.

AS 1530.2-1993 Test for Flammability of Materials

DATE TESTED: Flammability Index: 1 Range 0 - 100 for most material

377 0223 7 23 24 34 33	SECTION AND DESIGNATION OF THE RESIDENCE	121273435555	11111025		
30/04/2014			Length	Width	RHE
<b>建筑地址建设设置</b>	Spread Factor: F		0	0	VALUE OF
	Heat Factor: Rar	nge 0 - upward	1	1	AVIII S
	Maximum height	(d) mean	2.0	2.0	11111111111
[2] [1] [2] [2] [2] [2] [2] [2] [2] [2] [2] [2	(YO 24 X L 2 L 4 L 4 L 4 L 4 L 7 L	CV	0.0	0.0	%
	Time (t)	mean	N/A	N/A	S
	The state of the s	cv	N/A	N/A	%
(大多子中国 图形 医电影发音器	Heat (a)	mean	1.5	1.5	degC min
SECRETARIA DE LA CASA DEL CASA DE LA CASA DE	1245250 1250055	CV	0.0	0.0	%

No of specimens tested 6 6
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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SADY

MICHAEL A. JACKSON B.Sc.(Hons)

LIMITEE