

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 Fax (03) 9371 2499

TEST REPORT

CLIENT : TEXTILE MANIA PL
560 SWAN STREET
RICHMOND VIC 3121

TEST NUMBER : 7-595925-BV
ISSUE DATE : 11/02/2014
PRINT DATE : 11/02/2014

SAMPLE DESCRIPTION Clients Ref: "Hotshot 11089"
Dobby woven fabric
Colour: Black / White
Approx thickness: 1mm
End Use: Upholstery

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

Material Specification provided by client:

Nominal composition: 78% wool 22% Nylon
Nominal mass: 295g/m²

AS/NZS
1530.3 - 1999

Simultaneous determination of Ignitability, Flame
Propagation, Heat Release and Smoke Release

RESULTS:

Face tested: Face

Date tested: 11/02/2014

	Mean		Standard Error
Ignition time	11.36	min	0.39
Flame propagation time	Nil	s	Nil
Heat release integral	19.2	kJ/m ²	2.5
Smoke release, log d	-1.1981		0.0272
Optical density, d	0.0640	/m	

Number of specimens ignited: 6

Number of specimens tested: 6

REGULATORY INDICES:	Ignitability Index	9	Range 0-20
	Spread of Flame Index	0	Range 0-10
	Heat Evolved Index	0	Range 0-10
	Smoke Developed Index	3	Range 0-10

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