

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 : Basford Bra 16 - 20 App Breakwater	arel Close	Test Number Issue Date Print Date	: 17-00699 : 22/12/20 : 11/04/20	17
Sample Description	Clients Ref : Prescision/Vertex Woven backcoated fabric End Use : Drapery Nominal Composition : Polyester Nominal Mass per Unit Area/Density :	270g/m2		
S/NZS 1530.3-1999	Methods for Fire Tests on Building Mater Part 3: Simultaneous Determination of Ig Flame Propagation, Heat Release and Sm	nitability,	ires	
	Face tested:	Face		
	Date tested:	22/12/2017		
		Standard Error	Mean	
	Ignition time	Nil	Nil	min
	Flame propagation time	Nil	Nil	sec
	Heat release integral	Nil	Nil	kJ/m²
	Smoke release, log d	0.3279	-1.2170	
	Optical density, d		0.1081	/ 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			Range 0-10

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TEST REPORT

Client : Basford Brands Pty Ltd 16 - 20 Apparel Close Breakwater VIC 3219

Test Number : 17-006999 **Issue Date** 22/12/2017 11/04/2018 **Print Date** •

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.

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.

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.

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