

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

TEST REPORT

Client :	Wortley Gro	Test Number	:	20-002941	
	25 Geddes	Issue Date	:	23/06/2020	
	Mulgrave VI	Print Date	:	23/06/2020	
Sample Description		Clients Ref : "Voyager CS" Woven fabric Colour : Fawn			

End Use : Upholstery Nominal Composition : 100% Trevira CS Nominal Mass per Unit Area/Density : Approx: 273.7g/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 Date Tested 23/06/2020

		23/06/2020
Specimen	1	2
Ignitability Index (Range 0-20)	11	10
Spread of Flame Index (Range 0-10)	0	0
Heat Evolved Index (Range 0-10)	1	1
Smoke Developed Index (Range 0-10)	4	4

_	206553	44761			Page 1 of 2	
C	Australian Wool testing Authority Ltd		Accredited for compliance with ISO/IEC 17025 - Te	sting		
	Copyright - All Rights Reserved		- Chemical Testing	: Accreditation No.	983	
			- Mechanical Testing	: Accreditation No.	985	
			- Performance & Approvals Testing	: Accreditation No.	1356	
		implied or otherv above test result reproduced exce AWTA Ltd may b	Samples, and their identifying descriptions have been provided by the client unless other implied or otherwise, as to the source of the tested samples. The above test results relat above test results are designed to provide THE CLIENT WITH GUIDANCE INFORMATIC reproduced except in full and shall be rendered void if amended or altered. This docume AWTA Ltd may be used in advertising providing the content and format of the advertisem Managing Director of AWTA Ltd.	e only to the sample or sample ON ONLY. This document shal nt, the names AWTA Product T	es tested. The Il not be Festing and	
			Alle	Deld.	MICHAEL A. JACKSON B.Sc.(Hons)	
020	05/11/06		APPROVED	MANAGING DIRECTOR		



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

TEST REPORT

Client : Wortley Group Pty Ltd 25 Geddes Street Mulgrave VIC 3170

Test Number	:	20-002941
Issue Date	:	23/06/2020
Print Date	:	23/06/2020

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

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

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.

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

Specimens tended to flash before ignition. Ignition was based on the occurance of a single flash of flame which lasted longer than 10 seconds.

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 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.

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

Two specimens only were tested.

_	206553	44761				Page 2 of 2	
©	Australian Wool testing Authority Ltd		Accredited for compliance with ISO/IEC	C 17025 - Testing			
	Copyright - All Rights Reserved		- Chemical Testing	: Accr	editation No.	983	
			- Mechanical Testing	: Accr	editation No.	985	$\boldsymbol{\boldsymbol{\zeta}}$
			- Performance & Approvals Testing	: Accr	editation No.	1356	
			Samples, and their identifying descriptions have been provided by the client unless otherwise stated. AWTA Ltd makes no warranty, implied or otherwise, as to the source of the tested samples. The above test results relate only to the sample or samples tested. The above test results are designed to provide THE CLIENT WITH GUIDANCE INFORMATION ONLY. This document shall not be reproduced except in full and shall be rendered void if amended or altered. This document, the names AWTA Product Testing and AWTA Ltd may be used in advertising providing the content and format of the advertisement have been approved in advance by the Managing Director of AWTA Ltd.				
				Alberta		M	lar



APPROVED SIGNATORY