

No. 1520863.0C

(Please quote this number in all correspondence)

CLIENT: Textilia Ltd. PO Box 37 378 Parnell, Auckland	SAMPLE RECEIVED FROM: Textilia Ltd.	Date Received: 3.7.24
Attn.: Therese Ronalde	SAMPLE DESCRIPTION: Blue woven fabric – X2 Nominal Composition – 100% FR Polyester Nominal Weight – 435 grammes per lineal meter End use - Upholstery	

Client Order No.: Client Reference: 1 of 3

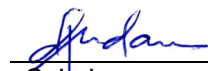
**AS/NZS 1530.3 – 1999 Methods for Fire Tests on Building Materials, Components and Structures
Part 3: Simultaneous Determination of Ignitability, Flame Propagation,
Heat Release and Smoke Release**

Note: This test was sub-contracted (Test No. 24-002563).
Face Tested: Face

	Standard Error	Mean	
Ignition Time	0.20	9.42 min.	
Flame Propagation Time	Nil	Nil sec.	
Heat Release Integral	1.8	41.3 kJ/m ²	
Smoke Release, log d	0.0238	-1.0030	
Optical Density, d		0.1001 / metre	
Number of Specimens Ignited		6	
Number of Specimens Tested		6	
Regulatory Indices:			
Ignitability Index		11	Range 0-20
Spread of Flame Index		0	Range 0-10
Heat Evolved Index		1	Range 0-10
Smoke Developed Index		4	Range 0-10

"THIS REPORT APPLIES ONLY TO THE SAMPLES TESTED"

Samples and their identifying descriptions have been provided by the client unless otherwise stated. NZWTA Ltd makes no warranty, implied or otherwise as to the source of the tested samples. The above results are designed to provide THE CLIENT WITH GUIDANCE INFORMATION ONLY. This document shall not be reproduced except in full.


C Judan
Key Technical Person

29/07/2024

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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.

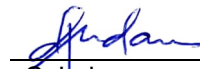
Each test specimen had an unattached backing of 4.5mm thick fibre reinforced cement board.

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 the sample during testing all corners were folded away from the clamps.

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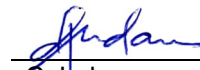
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