

AWTA PRODUCT TESTING

Australian Wool Testing Authority Ltd - trading as AWTA Product Testing
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TEST REPORT

CLIENT : FIRE DEFENDER PTY LTD
PO BOX 218
CLONTARF QLD 4019

TEST NUMBER : 7-571910-CQ
ISSUE DATE : 08/04/2010
PRINT DATE : 20/04/2010

SAMPLE DESCRIPTION Black Wool Fabric
Nom: 85% Wool, 15% other fibre, 380gsm, 2mm thick
Treated with 15m2/litre multi purpose FR as supplied by
Fire Defender

AS 1530.2-1993 Test for Flammability of Materials
DATE TESTED: Flammability Index: 4 Range 0 - 100 for most material

07/04/2010

	Length	Width	
Spread Factor: Range 0 - 40	3	2	
Heat Factor: Range 0 - upward	1	1	
Maximum height (d) mean	4.6	4.0	
cv	19.4	30.0	%
Time (t) mean	N/A	N/A	s
cv	N/A	N/A	%
Heat (a) mean	3.9	2.3	degC min
cv	30.3	62.6	%
No of specimens tested	9	9	

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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(END OF REPORT)

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-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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