

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 : Xing Global Pty Ltd
4 Baumea Way
Ellenbrook WA 6069

Test Number : 18-001255
Issue Date : 20/03/2018
Print Date : 23/03/2018

Sample Description Clients Ref : "108489"
Aluminium facing on both sides expanded polyethylene foam
Colour : Silver/White/Silver
End Use : Insulation
Nominal Composition : Aluminium/Polyethylene/Aluminium
Nominal Thickness : 4mm

AS 1530.2-1993

Methods for Fire Tests on Building Materials, Components and Structures. Part 2: Test for Flammability of Materials

Date Tested		19/03/2018
Flammability Index		1
	Length	Width
Spread Factor	0	0
Heat Factor	1	1
Maximum height (d)		
Mean	1.0	1.2
Coefficient of Variation	0.0	22.1 %
Heat (a)		
Mean	1.5	1.5 °C.min
Coefficient of Variation	0.0	0.0 %
Number of Specimens Tested	6	6
Observation	Visible smoke, melting.	
Compliance to AS/NZS 4200.1-1994 Clause 6.5 - Flammability Classification		Low

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Accredited for compliance with ISO/IEC 17025
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- Mechanical Testing
- Performance & Approvals Testing

: Accreditation No. 983
: Accreditation No. 985
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0204/11/06

APPROVED SIGNATORY

MICHAEL A. JACKSON B.Sc. (Hons)
MANAGING DIRECTOR

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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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