

AWTA PRODUCT TESTING

Australian Wool Testing Authority Ltd - trading as AWTA Product Testing
A.B.N 43 006 014 106

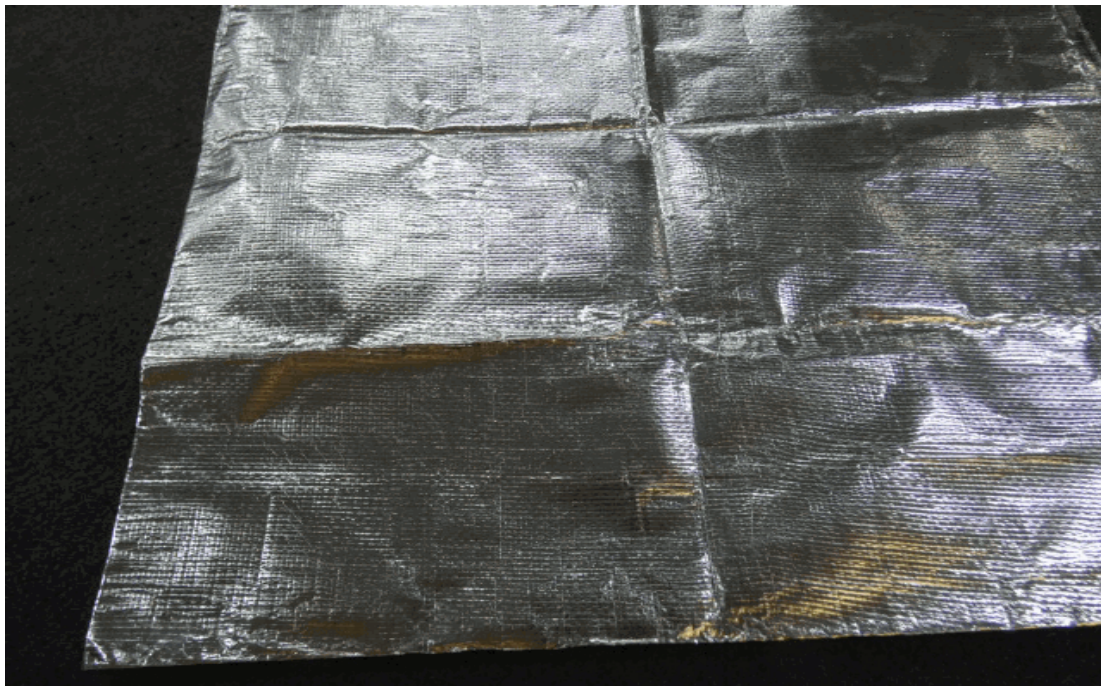
1st Floor, 191 Racecourse Road, Flemington, Victoria 3031
P.O Box 240, North Melbourne, Victoria 3051
Phone (03) 9371 2400

TEST REPORT

Client : Hebei United Energy Tech Co., Ltd
Termico Insulation Service
B-510 Wanda Plaza, Guangyang District,
Langfang City 065000 CHINA

Test Number : 23-004973
Issue Date : 14/12/2023
Print Date : 21/12/2023

Sample Description Clients Ref : "UET"
Tape woven foil sarking
Colour : Silver
Nominal Composition : Aluminium foil, Polyethylene, FR woven fabric, White Polyethylene
Nominal Mass per Unit Area/Density : 95g/m²
Nominal Thickness : 105micron



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Accredited for compliance with ISO/IEC 17025 - Testing
Accreditation Numbers: 983, 985, and 1356

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Fiona McDonald

APPROVED SIGNATORY

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

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AS 1530.2-1993

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

Date Tested	14-12-2023	
Flammability Index	5	
	Length	Width
Spread Factor	0	4
Heat Factor	1	1
Maximum height (d)		
Mean	1.3	4.8
Coefficient of Variation	19.4	118.1 %
Heat (a)		
Mean	1.5	5.3 °C.min
Coefficient of Variation	0.0	150.5 %
Number of Specimens Tested	6	9
Visible smoke, melting		

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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