

SECOND TEST

AWTA PRODUCT TESTING

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

Client : Gracotech Textiles Aust Pty Ltd
61 Gateway Boulevard
Epping VIC 3076

Test Number : 19-003582
Issue Date : 8/07/2019
Print Date : 15/08/2019

Replacement of Initial Report dated :12/07/2019

Sample Description Clients Ref : P10 3100
Woven coated fabric
Colour : White
End Use : Internal Roller Blind
Nominal Composition : 70% PVC, 30% Polyester

AS 1530.2-1993

Methods for Fire Tests on Building Materials, Components and Structures.

Part 2: Test for Flammability of Materials

Date Tested		14/08/2019
Flammability Index		1
	Length	Width
Spread Factor	0	0
Heat Factor	1	1
Maximum height (d)		
Mean	2.2	3.2
Coefficient of Variation	11.9	8.2 %
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	

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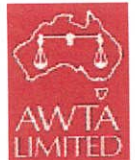
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Accredited for compliance with ISO/IEC 17025 - Testing
- Chemical Testing
- Mechanical Testing
- Performance & Approvals Testing

: Accreditation No. 983
: Accreditation No. 985
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APPROVED SIGNATORY

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

SOLAR HEAT CONTROL PROPERTIES OF ATEJA SHADES
 INTERIOR USE - ZERO DEGREE PROFILE ANGLE

#	Sample	Measured (Shade only)1										Calculated (Glazing+Shade)2							
		Solar Transmittance		Solar Reflectance	Rs	Solar Absorbance	As	Visual Transmittance	Tv	Visual Reflectance	Rv	Visual Absorbance	Av	Ultraviolet Transmittance	Shading Coefficient (Glazing+Shade)				
		Ts												(Glazing+Shade)3		or Gtot 4			
		3mm clear	6mm clear	6mm Heat Absorbing	0.70	0.94	1.00	3mm clear	6mm clear	6mm Heat Absorbing	0.34	0.37	0.38	3mm clear	6mm clear	6mm Heat Absorbing	0.32	0.30	
1	P10-3101	25	63	12	22	72	7	12	12	0.38	0.37	0.34	0.33	0.32	0.30	0.31	0.31		
2	P10-3102	25	57	18	21	64	15	12	12	0.42	0.41	0.36	0.36	0.36	0.31	0.31	0.31		
3	P10-3103	21	46	34	18	52	30	13	13	0.49	0.48	0.39	0.43	0.41	0.34	0.34	0.34		
4	P10-3105	21	37	42	18	41	41	12	12	0.56	0.53	0.42	0.48	0.46	0.37	0.37	0.37		
5	P10-3106	17	26	57	14	28	57	12	12	0.62	0.59	0.45	0.54	0.51	0.39	0.39	0.39		
6	P10-3107	13	12	75	13	13	74	12	12	0.71	0.67	0.49	0.62	0.58	0.43	0.43	0.43		
7	P10-3108A	13	6	81	13	6	81	12	12	0.75	0.70	0.51	0.65	0.61	0.45	0.45	0.45		
8	P10-3109	12	4	85	12	4	85	12	12	0.76	0.71	0.52	0.66	0.62	0.45	0.45	0.45		