

BARRIER REEF

Finish	Blockout
Application	Roller Roman Panel
Composition	100% Polyester
Width	290cm 114 inches
Roll Size	20m 22yd
Weight	415 gsm
Thickness	0.7mm 0.03 inches
Colourfastness AS 2001.2.21:1989	7
Opacity to Light AS2663.3:1999 Appendix B	100%
Care Instructions	Do not allow dust to accumulate. Regularly gently vacuum with appropriate attachment. Do not wash. Do not dry clean. Warm iron if needed. Test in inconspicuous area with mild detergent solution prior to spot cleaning. Do not allow blind to become fully wet, use damp cloth only.



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WHY WILSON FABRICS?



Australian Made
Made to protect you and your interior for many years to come.



PITCH BLACK™ Blockout Coating
Wilson Fabrics Blockout Coated fabrics are full blockout that surpass blockout standards.



StainProtect™
Protected by StainProtect™ which repel stains and spills.



Fade Resistant
Stringently tested for colourfastness to light ensuring they will stand the test of time.

Ultraviolet
Protection Factor



Excellent Protection
ARPAUSA UPF RATING

UPF50+ Sun Protection
Highest UPF rating, providing "Excellent Protection" from the harmful ultraviolet radiation. Our fabrics let through 0.000 of UVA and 0.000 UVB rays ensuring quality protection from the sun, protecting you and your home.



PVC & Lead Free
Fabrics containing PVC and Lead can not only emit carcinogens in the home, the manufacturing process is also 'dirty' as toxic and carcinogenic components are required for manufacture. Hence why we only develop PVC and Lead Free Fabrics, better for you and the environment.



Fire Retardancy
Australian Standards only.
AS1530.3 Results available upon request.



5 Year Limited Warranty
Giving you peace of mind and long lasting quality.

DO YOU NEED MORE REASONS?



AWTA PRODUCT TESTING

Australian Wool Testing Authority Ltd - trading as AWTA Product Testing
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P.O Box 240, North Melbourne, Victoria 3051
Phone (03) 9371 2400

TEST REPORT

Client : Australian Textile Mills Pty Ltd
Sisely Avenue
Wangaratta VIC 3677

Test Number : 20-002084
Issue Date : 5/05/2020
Print Date : 5/05/2020

Sample Description Clients Ref : "Barrier Reef Style" 7106 S/O: 2218904"
Woven backcoated fabric
Colour : Grey
End Use : Roman Blockout Blind
Nominal Composition : 100% Polyester
Nominal Mass per Unit Area/Density : 418g/m2
Nominal Thickness : 0.70mm

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

Face tested: Face
Date tested: 05/05/2020

	Standard Error	Mean
Ignition time	0.19	5.84 min
Flame propagation time	3.5	21.8 sec
Heat release integral	3.7	121.1 kJ/m ²
Smoke release, log d	0.0137	-0.5565
Optical density, d		0.2783 / metre

Number of specimens ignited: 6
Number of specimens tested: 6

Regulatory Indices:

Ignitability Index	14	Range 0-20
Spread of Flame Index	9	Range 0-10
Heat Evolved Index	4	Range 0-10
Smoke Developed Index	6	Range 0-10

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Accredited for compliance with ISO/IEC 17025 - Testing
- Chemical Testing : Accreditation No. 983
- Mechanical Testing : Accreditation No. 985
- Performance & Approvals Testing : Accreditation No. 1356

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0204/11/06

APPROVED SIGNATORY



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MANAGING DIRECTOR

AWTA PRODUCT TESTING

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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.

The reaction of thin unsupported flexible materials to flame impingement can be assessed in accordance with AS 1530.2. Where materials of thickness less than 2mm that are sufficiently flexible to be bent by hand around a mandrel of 2mm diameter or less are subjected to the test described herein, they should also be subjected to the test in AS 1530.2.

The specimens were mounted to simulate use in an unsupported or free hanging mode. The results may be significantly different when mounted to simulate a wall cladding or upholstery application.

To allow free movement of sample during testing all corners were folded away from the clamps.

Each test specimen was sandwiched between two layers of galvanised welded square mesh made from wire of nominal diameter 0.8mm and nominal spacing 12mm in both directions, stapled through at four points, each 100mm from the centre of the sample and the assembly clamped in four places.

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