## **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: Warwick Fabrics Aust Pty Ltd

6-10 Sackville Street
Collingwood VIC 3066

**Test Number** : 18-000904

Issue Date : 2/03/2018
Print Date : 2/03/2018

Luciana Wallis

Order Number:

Sample Description Clients Ref: "Ginza, Ambriosa, Juliet, Hattie, Rosalie Brianna, Cassandra, Betsy"

Printed woven fabric

End Use: Drapery/Upholstery

Nominal Composition: 100% Polyester

Nominal Mass per Unit Area/Density: 430g/m2

Nominal Thickness: 1.2mm

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: 02/03/2018

Smoke release, log d 0.0248 -0.9281

Optical density, d 0.1190 / metre

Number of specimens ignited: 6

Number of specimens tested: 6

Regulatory Indices:

Ignitability Index9Range 0-20Spread of Flame Index0Range 0-10Heat Evolved Index1Range 0-10Smoke Developed Index4Range 0-10

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Accredited for compliance with ISO/IEC 17025 - Chemical Testing

Mechanical Testing

- Performance & Approvals Testing

: Accreditation No.

: Accreditation No. 985 : Accreditation No. 1356

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MICHAEL A. JACKSON B.Sc.(Hons)

APPROVED SIGNATORY

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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.

Each test specimen had an unattached backing of 4.5mm thick fibre reinforced cement board.

Each test specimen was stapled to the specimen holder at approximately 100mm spacing.

The specimens melted away from the area of maximum heat and produced flaming droplets during the test. Due to this phenomena it should be recognised that this test result may not be a true indication of the product's fire hazard properties.

The specimens melted and flowed away from the area of maximum heat during the test. Due to this phenomena it should be recognised that this test result may not be a true indication of the product's fire hazard properties.

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

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