

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 : James Dunlop
8 Penihana Place
Mangere. Auckland 2022
New Zealand

Test Number : 19-002373
Issue Date : 13/05/2019
Print Date : 13/05/2019

Sample Description Clients Ref : "Coastal"
Plain sheer woven fabric
Colour : Dove
End Use : Drapery
Nominal Composition : 100% Polyester
Nominal Mass per Unit Area/Density : 199g/m2

AS 1530.2-1993

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

Part 2: Test for Flammability of Materials

| | | |
|----------------------------|-------------------------------------|------------|
| Date Tested | | 13/05/2019 |
| Flammability Index | | 1 |
| | Length | Width |
| Spread Factor | 0 | 0 |
| Heat Factor | 1 | 1 |
| Maximum height (d) | | |
| Mean | 2.8 | 2.4 |
| Coefficient of Variation | 22.2 | 14.0 % |
| Heat (a) | | |
| Mean | 2.2 | 2.3 °C.min |
| Coefficient of Variation | 11.9 | 44.2 % |
| Number of Specimens Tested | 9 | 9 |
| Observation | Melting, Dripping, Flaming Droplets | |

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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Page 1 of 1

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Accredited for compliance with ISO/IEC 17025 - Testing

- Chemical Testing
- Mechanical Testing
- Performance & Approvals Testing

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APPROVED SIGNATORY

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