

# AWTA PRODUCT TESTING

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

**Client :** James Dunlop  
39 Peterborough Street  
Christchurch New Zealand  
New Zealand

**Test Number :** 15-004870  
**Issue Date :** 16/10/2015  
**Print Date :** 19/10/2015

**Sample Description** Clients Ref : "Cascade"  
Textured Sheer Woven Fabric  
Colour : Gunmetal  
End Use : Drapery  
Nominal Composition : 100% Polyester

AS 1530.2-1993

**Methods for fire tests on building materials, components and structures.  
Part 2: Test for flammability of materials**

|                            |         |            |
|----------------------------|---------|------------|
| Date Tested                |         | 16/10/2015 |
| Flammability Index         |         | 1          |
|                            | Length  | Width      |
| Spread Factor              | 0       | 0          |
| Heat Factor                | 1       | 1          |
| Maximum height (d)         |         |            |
| Mean                       | 1.3     | 1.7        |
| Coefficient of Variation   | 20.6    | 38.7 %     |
| Heat (a)                   |         |            |
| Mean                       | 4.1     | 4.9 °C.min |
| Coefficient of Variation   | 49.5    | 29.6 %     |
| Number of Specimens Tested | 9       | 9          |
| Observation                | 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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Accredited for compliance with ISO/IEC 17025  
- Chemical Testing  
- Mechanical Testing  
- Performance & Approvals Testing

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

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