

# AWTA PRODUCT TESTING

Australian Wool Testing Authority Ltd - trading as AWTA Product Testing

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## TEST REPORT

**Client :** Materialised Pty Ltd  
19 Heath Road  
Blakehurst NSW 2221

**Test Number :** 16-001584  
**Issue Date :** 12/04/2016  
**Print Date :** 12/04/2016  
**Order Number :** 32462

**Sample Description** Clients Ref : "ZOE"  
Sheer woven fabric  
Colour : Charcoal  
End Use : Drapery  
Nominal Composition : 100% Polyester  
Nominal Mass per Unit Area/Density : 51g/m2

AS 1530.2-1993

### Methods for Fire Tests on Building Materials, Components and Structures. Part 2: Test for Flammability of Materials

|                            |            |            |
|----------------------------|------------|------------|
| Date Tested                | 12/04/2016 |            |
| Flammability Index         | 1          |            |
|                            | Length     | Width      |
| Spread Factor              | 0          | 0          |
| Heat Factor                | 1          | 1          |
| Maximum height (d)         |            |            |
| Mean                       | 1.5        | 1.4        |
| Coefficient of Variation   | 0.0        | 14.4 %     |
| Heat (a)                   |            |            |
| Mean                       | 2.3        | 1.9 °C.min |
| Coefficient of Variation   | 11.1       | 19.6 %     |
| Number of Specimens Tested | 6          | 6          |
| 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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- Chemical Testing  
- Mechanical Testing  
- Performance & Approvals Testing

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APPROVED SIGNATORY

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