

# AWTA PRODUCT TESTING

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

**Client :** Interface Australia Pty Ltd  
34 Airds Road  
  
Minto NSW 2566

**Test Number :** 14-000836  
**Issue Date :** 29/10/2014  
**Print Date :** 29/10/2014  
**Order Number :** 36109

**Sample Description** Clients Ref : "Freestyle"  
Loop pile carpet tile  
Colour : Grey  
Nominal Composition : 100% Solution dyed Nylon 66 pile 475g/m2 Cushionbac backing

### AS/ISO 9239.1-2003

### Reaction to Fire Tests for Floorings. Determination of the Burning Behaviour using a Radiant Heat Source

Date of Sample Arrival 02/10/2014  
Date Tested 27/10/2014

| CHF Value   | 1   | 2   | 3   | Mean                  |
|-------------|-----|-----|-----|-----------------------|
| Length      | 4.7 | 4.7 | 4.5 | 4.6 kW/m <sup>2</sup> |
| Width       | 4.8 | -   | -   | - kW/m <sup>2</sup>   |
| Smoke Value | 1   | 2   | 3   | Mean                  |
| Length      | 237 | 193 | 204 | 211 %.min             |
| Width       | 224 | -   | -   | - %.min               |

Melting Yes  
Blistering Yes

The test results relate to the behaviour of the test specimens of a product under the particular conditions of the test, they are not intended to be sole criterion for assessing the potential fire hazard of the product in use.

Sample was conditioned in accordance with BSEN 13238:2001 at a temperature of 23±2°C and relative humidity of 50±5% for a minimum of 48 hours prior to testing.

Each specimen was adhered to a substrate of 6mm thick fibre reinforced cement board using Roberts 656 adhesive and clamped prior to testing.

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- Mechanical Testing  
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