

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 : 15-002374
Issue Date : 18/06/2015
Print Date : 18/06/2015
Order Number : 37060

Sample Description Clients Ref : "Whole Earth WE154"
Loop pile carpet tile
Colour : Beige
Nominal Composition : 100% Solution Dyed Nylon 6
Nominal Mass per Unit Area/Density : 746g/m² on a Glasbac 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 22/05/2015
Date Tested 18/06/2015

CHF Value	1	2	3	Mean
Length	4.6	4.8	5.1	4.8 kW/m ²
Width	5.3	-	-	- kW/m ²

Smoke Value	1	2	3	Mean
Length	161	203	187	184 %min
Width	224	-	-	- %min

Melting Yes
Blistering Yes
Penetration of flame through to substrate 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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