AWTA PRODUCT TESTING

Australian Wool Testing Authority Ltd - trading as AWTA Product Testing A.B.N 43 006 014 106

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TEST REPORT

Client: Interface Australia Pty Ltd

> 34 Airds Road Minto NSW 2566

Test Number : 15-002356

Issue Date 12/06/2015 **Print Date** 12/06/2015

Order Number: 37060

Sample Description

Clients Ref: "Whole Earth WE153"

Beige loop pile carpet tile

Nominal Composition: 100% Solution Dyed Nylon 6

746g/m2 On a Glasbac Backing Nominal Mass per Unit Area/Density:

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 11/06/2015

CHF Value 1 2 3 Mean Length 5.1 4.8 5.3 kW/m² Width 6.4 kW/m² Smoke Value 3 1 2 Mean Length 138 88 104 110 % min Width 80 %.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.

5027 26678 Page 1 of 1

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Accredited for compliance with ISO/IEC 17025

Chemical Testing - Mechanical Testino

Performance & Approvals Testing

Accreditation No Accreditation No. : Accreditation No

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