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: National Flooring Distributors

> 13 Dulwich Street Loganholme QLD 4129

Test Number : 15-001000

Issue Date 02/03/2015 **Print Date** 6/03/2015

Sample Description Clients Ref: "Connections Carpet tiles"

> Loop pile carpet tile Colour: Brown

Nominal Composition: Nylon Pile on a PVC backing Nominal Mass per Unit Area/Density: Pile: 20oz

Nominal Thickness: Pile: 5mm

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	24/02/2015				
Date Tested	02/03/2015				
CHF Value	1	2	3	Mean	
Length	5.2	-	-	-	kW/m²
Width	4.5	4.7	4.7	4.6	kW/m²
Smoke Value	1	2	3	Mean	
Length	226	-	-	-	%.min
Width	214	274	376	288	%.min
Observations:					
Melting				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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Accredited for compliance with ISO/IEC 17025

Chemical Testing - Mechanical Testino

Performance & Approvals Testing

Accreditation No Accreditation No. : Accreditation No

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