

# AWTA PRODUCT TESTING

Australian Wool Testing Authority Ltd - trading as AWTA Product Testing  
A.B.N 43 006 014 106  
1st Floor, 191 Racecourse Road, Flemington, Victoria 3031  
P.O Box 240, North Melbourne, Victoria 3051  
Phone (03) 9371 2400 Fax (03) 9371 2499

## TEST REPORT

**Client :** National Flooring Distributors  
13 Dulwich Street  
Loganholme QLD 4129

**Test Number :** 17-002285  
**Issue Date :** 23/05/2017  
**Print Date :** 23/05/2017

**Sample Description** Clients Ref : "Arizona"  
Loop pile carpet tile  
Colour : Grey  
Nominal Composition : Polypropylene with bitumen backing  
Nominal Mass per Unit Area/Density : 16oz/yd<sup>2</sup>  
Nominal Thickness : Pile: 4.5mm

### 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 10/05/2017  
Date Tested 23/05/2017

CHF Value	1	2	3	Mean
Length	3.1	3.0	3.1	3.1 kW/m <sup>2</sup>
Width	3.5	-	-	- kW/m <sup>2</sup>
Smoke Value	1	2	3	Mean
Length	417	442	430	430 % min
Width	382	-	-	- % min
Melting				Yes
Blistering				Yes
Penetration of flame through to substrate				Yes

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Accredited for compliance with ISO/IEC 17025  
- Chemical Testing  
- Mechanical Testing  
- Performance & Approvals Testing

: Accreditation No. 983  
: Accreditation No. 985  
: Accreditation No. 1356

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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 clamped to a substrate of 6mm thick fibre reinforced cement board prior to testing.

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APPROVED SIGNATORY

MICHAEL A. JACKSON B.Sc. (Hons)  
MANAGING DIRECTOR