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

TEST REPORT

Client: Signature Floorcoverings Pty Ltd

13 Wurundjeri Drive Epping VIC 3076

 Test Number
 :
 20-001960

 Issue Date
 :
 9/07/2020

 Print Date
 :
 9/07/2020

Order Number: PO114293

Sample Description Clients Ref : "Gravel-Pavement Test Trail Carpet Tiles"

Loop pile carpet plank

Colour: Black, Blue, Grey

End Use: Flooring

Nominal Composition: Solution Dyed Nylon
Nominal Mass per Unit Area/Density: 612g/m2

Nominal Thickness: 5.5mm

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 07/04/2020 **Date Tested** 08/07/2020 **CHF Value** 2 1 3 Mean Length 5.3 kW/m² Width 4.9 48 4 0 46 kW/m² HF-30 Value 2 1 3 Mean Length 6.0 kW/m² Width 5.3 5.5 kW/m² 5.3 Smoke Value 1 2 3 Mean Length 271 % min Width 294 268 350 304 %.min Melting Yes

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Accredited for compliance with ISO/IEC 17025 - Testing - Chemical Testing

Mechanical Testing

Performance & Approvals Testing

: Accreditation No. : Accreditation No.

: Accreditation No. 1356

983

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MICHAEL A. JACKSON B.Sc.(Hons)

APPROVED SIGNATORY

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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 13238:2010 at a temperature of 23±2°C and relative humidity of 50±5% for a minimum of 48 hours prior to testing.

Results in accordance with section 8.4 have not been included in the report. They are available upon request.

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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A. JACKSON B.Sc.(Hons)

0204/11/06

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