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** : 21-004437

 Issue Date
 :
 21/10/2021

 Print Date
 :
 21/10/2021

 Order Number :
 PO116536

Sample Description Clients Ref : "T45C Carpet Planks - Achroma"

Loop pile carpet plank with Comfi Bak Backing

Colour : Charcoal End Use : Flooring

Nominal Composition: Solution Dyed Nylon Nominal Mass per Unit Area/Density: 884g/m2

Nominal Thickness: 11mm

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

Date Tested

24-08-2021

CHF Value 1 2 3 Mean Length 8.0 7 6 7.6 77 kW/m² Width 8.7 kW/m² 2 Smoke Value 3 1 Mean Length 205 211 222 213 %.min Width 191 %.min

Melting

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MICHAEL A. JACKSON B.Sc.(Hons)

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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 $23\pm2^{\circ}$ C and relative humidity of $50\pm5\%$ 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.

HF30 not reported as flame out time occurred before 30 minutes.

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Fiona McDonald



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