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: Feltex Carpets Pty Ltd

PO Box 93

Geelong VIC 3220

Test Number : 22-004733

Issue Date : 25/11/2022 Print Date : 25/11/2022

Sample Description Clients Ref: "Transient"

Loop pile carpet - synthetic backing

End Use: Flooring

Nominal Composition: 100% Solution Dyed Nylon Nominal Mass per Unit Area/Density: 20oz/yd2

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 18-09-2020

Date Tested 13-10-2020

CHF Value 1 2 3 Mean Length 59 kW/m² Width 5.3 6.3 6 1 5.9 kW/m² HF-30 Value 2 3 1 Mean Length 7.1 kW/m² Width 7.1 6.7 6.9 kW/m² Smoke Value 1 2 3 Mean Length 75 % min Width 264 86 104 151 %.min

Observations:

Melting Yes
Penetration of flame through to substrate Yes

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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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