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** : 24-004450 **Issue Date** : 20/12/2024

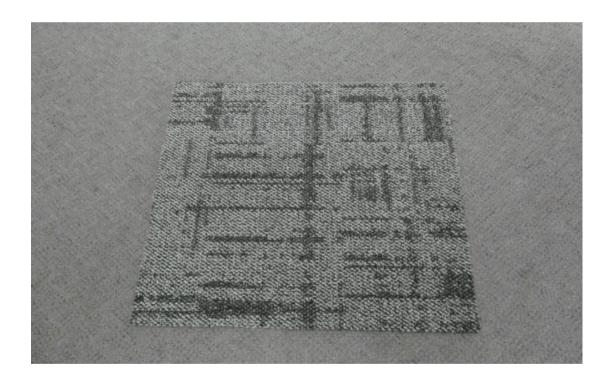
Print Date : 20/12/2024 **Order Number** : 121513

Sample Description Clients Ref: "Division FlexiBak Carpet Tiles"

Multi Level Loop Pile Carpet Tile

End Use: Flooring

Nominal Composition: Solution Dyed Nylon
Nominal Mass per Unit Area/Density: 610g/m2
Nominal Thickness: 4mm Pile Height- 6.5mm total



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Accredited for compliance with ISO/IEC 17025 - Testing Accreditation Numbers: 983, 985, and 1356

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Fiona McDonald

APPROVED SIGNATORY

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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

07-11-2024

Date Tested

CHF Value

20-12-2024

Length	7.0
Width	7.0
HF-30 Value	1
Length	7.0
Width	7.0

3 7.4 Mean

Mean

6.6

7.1 kW/m² - kW/m²

kW/m²

kW/m²

Smoke Value Length

Width

1 21

20

2 16

2

6.1

2

6.8

3 25

3

6.8

Mean 21 %.r

%.min %.min

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Observations:

Melting Yes

Each specimen was adhered to a substrate of 6mm thick fibre reinforced cement board using Roberts 656 adhesive and clamped prior to testing.

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.

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