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** : 24-002372 **Issue Date** : 9/07/2024

Issue Date : 9/07/2024

Print Date : 9/07/2024

Sample Description Clients Ref: "AXI Ready to Wear on Comfilay 7mm Underlay"

Cut pile carpet tested on Comfilay 7mm underlay

Colour : Multicolour End Use : Flooring

Nominal Composition: 80% Wool - 20%, 2 ply yarn polypropylene backing

Nominal Mass per Unit Area/Density: 40oz/yd2

Nominal Thickness: 8mm



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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 24-06-2024

Date Tested 09-07-2024

CHF Value	1	2	3	Mean	
Length	5.4	-	-	- kW/m²	
Width	4.7	5.1	4.7	4.8 kW/m²	
Smoke Value	1	2	3	Mean	
Length	94	-	-	- %.min	
Width	209	120	230	186 %.min	

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

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 Comfilay 7mm Underlay using Roberts 95 Adhesive and then bonded to 6mm thick fibre reinforced cement board using Roberts 656 Adhesive and clamped prior to testing.

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