

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 : Nolan UDA Pty Ltd
3 Bradford Street
Alexandria NSW 2015

Test Number : 21-000147
Issue Date : 12/03/2021
Print Date : 12/03/2021
Order Number : 210107

Sample Description Clients Ref : "Kachi Random"
Loop pile carpet tile
Colour : Charcoal
End Use : Flooring
Nominal Composition : Nylon with PVC backing
Nominal Mass per Unit Area/Density : 580g/m2
Nominal Thickness : 6.5mm

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 15-01-2021

Date Tested 11-03-2021

CHF Value	1	2	3	Mean
Length	2.4	-	-	- kW/m ²
Width	2.3	3.2	2.7	2.7 kW/m ²

HF-30 Value	1	2	3	Mean
Length	4.4	-	-	- kW/m ²
Width	4.4	5.1	4.4	4.6 kW/m ²

Smoke Value	1	2	3	Mean
Length	326	-	-	- %.min
Width	323	324	278	308 %.min

Melting Yes

230869

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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 $23\pm 2^{\circ}\text{C}$ and relative humidity of $50\pm 5\%$ 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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Accredited for compliance with ISO/IEC 17025 - Testing

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Sean Bassett

APPROVED SIGNATORY

MICHAEL A. JACKSON B.Sc.(Hons)
MANAGING DIRECTOR