

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 : Tarkett Australia Pty Ltd
Suite 1 Level 3
3 Columbia Court
Baulkam Hills NSW 2153

Test Number : 21-000277
Issue Date : 16/03/2021
Print Date : 16/03/2021

Sample Description Clients Ref : "Grezzo EcoBase"
Loop pile carpet tile
Nominal Composition : 100% Polyamide 6
Nominal Mass per Unit Area/Density : 650g/m²
Nominal Thickness : 3.5mm

ISO 9239.1:2010 Part 1

Reaction to Fire Tests for Floorings. Determination of the Burning Behaviour using a Radiant Heat Source

Date of Sample Arrival	22-01-2021			
Date Tested	15-03-2021			
CHF Value	1	2	3	Mean
Length	9.3	-	-	- kW/m ²
Width	8.7	7.6	7.8	8.0 kW/m ²
Smoke Value	1	2	3	Mean
Length	101	-	-	- %min
Width	123	144	146	138 %min
Melting	Yes			

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Fiona McDonald
APPROVED SIGNATORY



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

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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 9.4 have not been included in the report. They are available upon request.

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

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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