

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
Baulkham Hills NSW 2153

Test Number : 20-005756
Issue Date : 30/11/2020
Print Date : 30/11/2020

Sample Description Clients Ref : "Tandus Tricot"
Loop pile carpet plank with ECOBOND (TM) Backing
Colour : Various
End Use : Flooring
Nominal Composition : 100% Solution Dyed Nylon
Nominal Mass per Unit Area/Density : 281.2kg/m³
Nominal Thickness : Pile Height: 3.8mm

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 10/11/2020

Date Tested 27/11/2020

| | | | | |
|-----------|-----|-----|-----|-----------------------|
| CHF Value | 1 | 2 | 3 | Mean |
| Length | 2.5 | 2.8 | 2.7 | 2.7 kW/m ² |
| Width | 3.7 | - | - | - kW/m ² |

| | | | | |
|-------------|-----|-----|-----|-----------------------|
| HF-30 Value | 1 | 2 | 3 | Mean |
| Length | 3.6 | 3.0 | 3.1 | 3.2 kW/m ² |
| Width | 3.6 | - | - | - kW/m ² |

| | | | | |
|-------------|-----|-----|-----|------------|
| Smoke Value | 1 | 2 | 3 | Mean |
| Length | 225 | 240 | 232 | 232 % .min |
| Width | 205 | - | - | - % .min |

Melting Yes

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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.

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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A handwritten signature in black ink, appearing to read 'Michael A. Jackson'.

APPROVED SIGNATORY

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