AWTA Product Testing

Australian Wool Testing Authority Ltd - trading as AWTA Product Testing A.B.N 43 006 014 106

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TEST REPORT

Client: Godfrey Hirst Aust Pty Ltd

7 Factories Road

South Geelong VIC 3220

Test Number :

19-002984

Issue Date

14/06/2019

Print Date

14/06/2019

Sample Description

Clients Ref:

"Choreography Collection"

Loop pile skinny planks - Enviro Bac (TM) backing

Nominal Composition:

100% Nylon

Nominal Mass per Unit Area/Density:

790q/m2

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 | 09/08/2018 | | | | |
|------------------------|------------|-----|-----|------|-------|
| Date Tested | 27/09/2018 | | | | |
| CHF Value | 1 | 2 | 3 | Mean | |
| Length | 5.7 | 6.4 | 8.3 | 6.8 | kW/m² |
| Width | 7.6 | - | - | - | kW/m² |
| Smoke Value | 1 | 2 | 3 | Mean | |
| Length | 440 | 274 | 170 | 295 | %.min |
| Width | 304 | - | - | - | %.min |

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.

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 - Chemical Testing

Mechanical Testing

Performance & Approvals Testing

: Accreditation No Accreditation No

· Accreditation No.

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