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: Tarkett Australia Pty Ltd

Sample Description

AS/ISO 9239.1-2003

Suite 1 Level 3 3 Columbia Court

Baulkam Hills NSW 2153

"Somplan 500" Clients Ref:

Homogeneous Compact Vinyl Floorcovering

Vinyl Nominal Composition:

Nominal Mass per Unit Area/Density:

Nominal Thickness: 2_{mm}

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

Date of Sample Arrival 23/04/2020 **Date Tested** 23/06/2020

CHF Value 2 1 3 Mean Non Directional 98 98 98 98 kW/m² Smoke Value 1 2 3 Mean Non Directional 166 103 75 115 % min

2900g/m2

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 a substrate of 6mm thick fibre reinforced cement board using Roberts 656 adhesive and clamped prior to testing.

No directional properties, three specimens tested only.

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

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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. 1356

983



A. JACKSON B.Sc.(Hons)

20-002128

24/06/2020

24/06/2020

Test Number :

Issue Date

Print Date

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