## **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 Fax (03) 9371 2499

## **TEST REPORT**

Client: Kenbrock Flooring (Aust) Pty Ltd

22 - 24 Edison Street

Dandenong South VIC 3175

19-005158 Test Number :

5/12/2019

192

%.min

**Print Date** 5/12/2019

**Issue Date** 

"Cushionstone" Clients Ref: **Sample Description** 

Vinyl Flooring Tile

End Use : Flooring

Nominal Composition: Recycled PVC

Approx 2.3kg/m2 Nominal Mass per Unit Area/Density:

Nominal Thickness: 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 04/09/2019 Date Tested 04/12/2019

**CHF Value** 2 3 Mean Non Directional 10.9 10.9 10.9 10.9 kW/m²

163

Smoke Value 2 3 1 Mean Non Directional 189

Observations:

Transitory flaming Yes Melting Yes Blistering Yes

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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

223



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A. JACKSON B.Sc.(Hons)

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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±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.

No directional properties, three specimens tested only.

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

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

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APPROVED SIGNATORY