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

6mm

TEST REPORT

Client: Premium Floors Australia

7/14 Rodborough Road Frenchs Forest NSW 2086 **Test Number** : 19-002770

Issue Date : 7/08/2019
Print Date : 7/08/2019

Order Number: 6mm Titan Rigid Viny

Mean

>10.7

- kW/m²

kW/m²

Sample Description Clients Ref : "Vinyl - 6mm Titan Rigid"

Rigid Flooring

Nominal Composition: PVC

Nominal Mass per Unit Area/Density:

Approx: 9.3kg/m2

AS/ISO 9239.1-2003

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

Radiant Heat Source

Nominal Thickness:

Date of Sample Arrival

24/05/2019

Date Tested

05/08/2019

CHF Value	1	2	3
Length	≥11	-	-
Width	10.7	511	10.0

Smoke Value 1 2 3 Mean

Length 75 - - - %.min Width 79 81 84 81 %.min

Blistering Yes
Penetration of flame through to substrate Yes

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Accredited for compliance with ISO/IEC 17025 - Testing - Chemical Testing

- Mechanical Testing

- Performance & Approvals Testing

: Accreditation No. : Accreditation No.

985 1356

983

: Accreditation No.

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MICHAEL A. JACKSON B.Sc.(Hons)

APPROVED SIGNATORY

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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.

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

Each specimen was clamped to a substrate of 6mm thick fibre reinforced cement board prior to testing.

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