

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 : Preference Floors
27-29 Zilla Ct
Dandenong South VIC 3175

Test Number : 20-004189
Issue Date : 23/09/2020
Print Date : 24/09/2020

Sample Description Clients Ref : "Digital Print Water Resistant Laminate 12mm"
Laminate flooring planks
Colour : Timber Look
End Use : Flooring
Nominal Composition : Water Resistant AC4 HDF Core
Nominal Thickness : 12mm

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 19/08/2020
Date Tested 23/09/2020

CHF Value	1	2	3	Mean
Length	4.6	3.9	4.8	4.4 kW/m ²
Width	5.6	-	-	- kW/m ²

HF-30 Value	1	2	3	Mean
Length	5.8	5.6	4.8	5.4 kW/m ²
Width	7.2	-	-	- kW/m ²

Smoke Value	1	2	3	Mean
Length	6	16	13	12 % .min
Width	70	-	-	- % .min

Blistering Yes
Penetration of flame through to substrate 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 8.4 have not been included in the report. They are available upon request.

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

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A handwritten signature in blue ink, appearing to read 'M. Jackson'.

APPROVED SIGNATORY



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