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: National Flooring Distributors

58 Blanck Street Ormeau QLD 4208 Test Number : 23-001099
Issue Date : 18/04/2023

Print Date : 18/04/2023

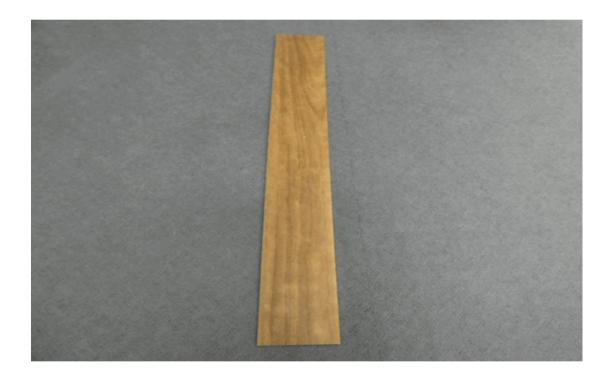
Sample Description Clients Ref: "NFD LVT 4.5mm"

Luxury Vinyl Plank Flooring

End Use: Flooring - loose laid

Nominal Composition: PVC

Nominal Thickness: 4.5mm



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MICHAEL A. JACKSON B.Sc.(Hons)

Fiona McDonald

APPROVED SIGNATORY

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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 21-03-2023

Date Tested 17-04-2023

OUE V.		•	•		
CHF Value	1	2	3	Mean	
Length	≥11.0	-	-	-	kW/m²
Width	10.5	10.9	10.9	10.8	kW/m²
Smoke Value	1	2	3	Mean	
Length	74	-	-	-	%.min
Width	82	74	125	94	%.min

Observation

Blistering Yes

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

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

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.

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