

AWTA PRODUCT TESTING

Australian Wool Testing Authority Ltd - trading as AWTA Product Testing
A.B.N 43 006 014 106

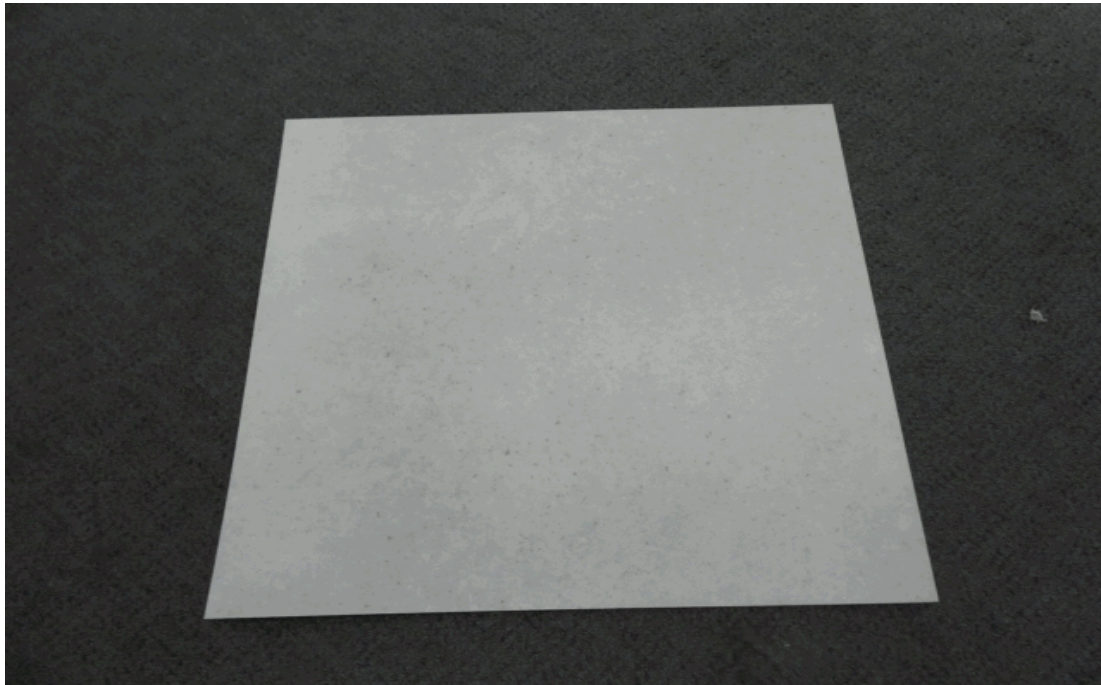
1st Floor, 191 Racecourse Road, Flemington, Victoria 3031
P.O Box 240, North Melbourne, Victoria 3051
Phone (03) 9371 2400

TEST REPORT

Client : Shaw Contract Group Aust Pty Ltd
PO Box 4668
Richmond East VIC 3121

Test Number : 23-003093
Issue Date : 14/09/2023
Print Date : 15/09/2023
Order Number : POAU13903

Sample Description Clients Ref : "Flow/Function/Nordic 2.5mm LVT Direct Stick with LokWorx+ Resilient Adhesive"
Luxury vinyl flooring tile
End Use : Flooring
Nominal Composition : Vinyl
Nominal Mass per Unit Area/Density : 172.02kg/m3
Nominal Thickness : 2.5mm



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Page 1 of 2

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Accredited for compliance with ISO/IEC 17025 - Testing
Accreditation Numbers: 983, 985, and 1356

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Fiona McDonald

APPROVED SIGNATORY

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

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ISO 9239.1:2010 Part 1

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

Date of Sample Arrival 01-08-2023

Date Tested 13-09-2023

CHF Value	1	2	3	Mean
Non Directional	10.0	9.2	9.8	9.7 kW/m ²

Smoke Value	1	2	3	Mean
Non Directional	126	168	128	141 %min

Observation
Blistering Yes

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 9.4 have not been included in the report. They are available upon request.

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

No directional properties, three specimens tested only.

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

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Page 2 of 2

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