## **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: Forbo Flooring Systems Pty Ltd

23 Ormsby Place

Wetherill Park NSW 2164

**Test Number** : 23-001328

Issue Date : 19/05/2023 Print Date : 19/05/2023

Sample Description Clients Ref : "Step Safety Loose Lay Vinyl Flooring"

Vinyl Flooring

Colour : Timber look End Use : Flooring

Nominal Composition: Heterogeneous PVC safety flooring with an encased print and fibreglass

fleece. Compact PVC backing

particles for non slip.

Nominal Mass per Unit Area/Density: 2600g/m2

Nominal Thickness: 2.25mm



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

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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 05-04-2023

Date Tested 19-05-2023

**CHF Value** 1 2 3 Mean 7.9 7.0 7.8 kW/m<sup>2</sup> 8.4 Length Width 10.1 kW/m<sup>2</sup> Smoke Value 2 3 Mean 1 %.min 168 130 150 Length 152 127 %.min Width

Observations:

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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