

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 : 20-006266
Issue Date : 3/02/2021
Print Date : 3/02/2021
Order Number : DJB NOV 2020

Sample Description Clients Ref : "Sarlon - Modul"Up Acoustic Vinyl 15.19"
Heterogenous Acoustic vinyl flooring with cushion back and PVC wear layer with encased
fibreglass fleece carrier
Colour : 223T4319 Sand
End Use : Acoustic vinyl flooring
Nominal Composition : 3.4mm thick Acoustic vinyl floor - 0.7mm Wear layer and acoustic vinyl
backing
Nominal Mass per Unit Area/Density : 2.83kg/m2
Nominal Thickness : 3.4mm in total

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 | 03-12-2020 | | | |
| Date Tested | 03-02-2021 | | | |
| CHF Value | 1 | 2 | 3 | Mean |
| Non Directional | 6.9 | 6.9 | 6.9 | 6.9 kW/m ² |
| Smoke Value | 1 | 2 | 3 | Mean |
| Non Directional | 256 | 276 | 254 | 262 %.min |
| Melting | Yes | | | |

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0204/11/06

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 adhered to a substrate of 6mm thick fibre reinforced cement board using Roberts 656 adhesive and clamped prior to testing.

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

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MANAGING DIRECTOR