

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 : 20-005951
Issue Date : 6/01/2021
Print Date : 6/01/2021
Order Number : DJB Oct 2020

Sample Description Clients Ref : "Coral Classic Entrance 9mm 4727 Navy Blue"
Entrance matting
Colour : Navy/Blue
End Use : Entrance Flooring/Matting
Nominal Composition : 2mm Everfort Vinyl Backing with approx 7mm Polyimide/Nylon top 205cm
Nominal Mass per Unit Area/Density : 3.4kg/m²
Nominal Thickness : 9mm

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 18-11-2020

Date Tested 05-01-2021

CHF Value	1	2	3	Mean
Length	5.9	5.7	5.5	5.7 kW/m ²
Width	5.9	-	-	- kW/m ²

HF-30 Value	1	2	3	Mean
Length	6.7	6.9	7.1	6.9 kW/m ²
Width	6.7	-	-	- kW/m ²

Smoke Value	1	2	3	Mean
Length	181	222	178	194 % .min
Width	150	-	-	- % .min

Melting 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±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.

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

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Accredited for compliance with ISO/IEC 17025 - Testing

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MANAGING DIRECTOR