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

Test Number:

Issue Date

Print Date

23-004995

19/12/2023

19/12/2023

Client: Advance Flooring Systems Ltd

10 Harbour Ridge Drive Wiri. Auckland 2104

New Zealand

Sample Description Clients Ref: "Shuttle"

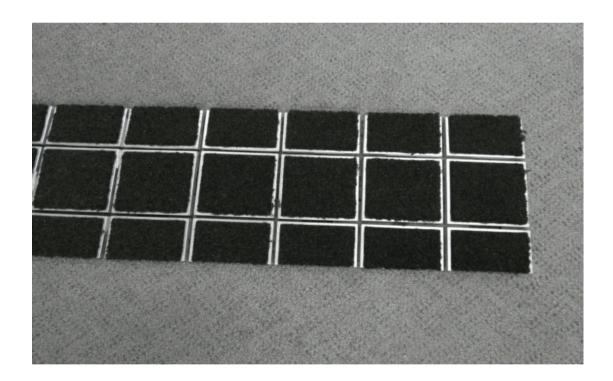
Interlocking modular entrance matting system

Colour : Black/Silver
End Use : Entrance matting

Nominal Composition: Aluminium with Polyamide textile inserts

Nominal Mass per Unit Area/Density: 14.64kg/m2

Nominal Thickness: 16mm



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

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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 05-12-2023

Date Tested 18-12-2023

CHF Value 3 Mean 8.3 9.0 8.8 kW/m² 9.0 Non Directional Smoke Value 2 3 1 Mean 63 34 58 52 %.min Non Directional

Observation

Melting 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.

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.

No directional properties, three specimens tested only.

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MICHAEL A. JACKSON B.Sc.(Hons)