

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

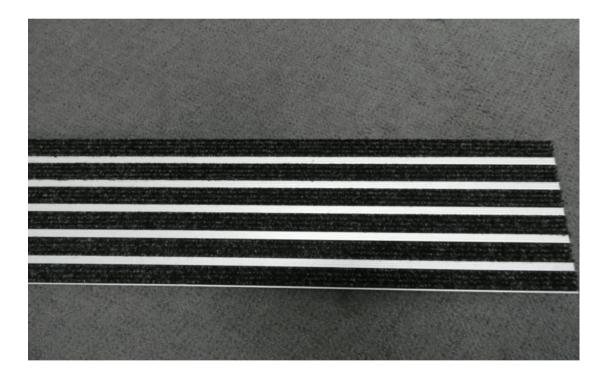
Client : Advance Flooring Systems Ltd 10 Harbour Ridge Drive Wiri. Auckland 2104 New Zealand

 Test Number
 :
 23-004994

 Issue Date
 :
 18/12/2023

 Print Date
 :
 18/12/2023

Sample Description	Clients Ref : "StarTread" Interlocking modular entrance matting system
	Colour : Silver/Charcoal End Use : Entrance Matting
	Nominal Composition : Aluminium with Polyropylene textile inserts
	Nominal Mass per Unit Area/Density : 10.98kg/m2 Nominal Thickness : 16mm



312172

68201

C Australian Wool Testing Authority Ltd Copyright - All Rights Reserved



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

Samples and their identifying descriptions have been provided by the client unless otherwise stated. AWTA Ltd makes no warranty, implied or otherwise, as to the source of the tested samples. The above test results relate only to the sample or samples tested. This document shall not be reproduced except in full and shall be rendered void if amended or altered. This document, the names AWTA Product Testing and AWTA Ltd may be used in advertising providing the content and format of the advertisement have been approved by the Managing Director of AWTA Ltd.

Deld

Fiona McDonald





Page 1 of 2

IICHAEL A. JACKSON B.Sc.(Hons)

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 :	Advance Floo	ring Systems Ltd Test N	lumber	:	23-004994
10 Harbour Ridge Drive		dge Drive Issue	Date	:	18/12/2023
Wiri. Auckland 2104			Date	:	18/12/2023
New Zealand					
ISO 9239.1:2010 Part 1 Reaction to Fire Tests for Floorings. Determination of the Burning Behaviour using a					

Radiant Heat Source 05-12-2023 Date of Sample Arrival Date Tested 18-12-2023 **CHF** Value 1 2 3 Mean 9.6 kW/m² Length Width 8.3 7.5 8.1 8.0 kW/m² Smoke Value 3 1 2 Mean %.min Length 21 -131 130 123 128 %.min Width Observation Yes Melting

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

312172

68201

C Australian Wool Testing Authority Ltd Copyright - All Rights Reserved



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

Samples and their identifying descriptions have been provided by the client unless otherwise stated. AWTA Ltd makes no warranty, implied or otherwise, as to the source of the tested samples. The above test results relate only to the sample or samples tested. This document shall not be reproduced except in full and shall be rendered void if amended or altered. This document, the names AWTA Product Testing and AWTA Ltd may be used in advertising providing the content and format of the advertisement have been approved by the Managing Director of AWTA Ltd.

Fiona McDonald APPROVED SIGNATORY





Page 2 of 2

AICHAEL A. JACKSON B.Sc.(Hons)