

# 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 :** Easy Turf Australia Pty Ltd  
6/180 Fairbairn Road  
Sunshine VIC 3020

**Test Number :** 24-000688  
**Issue Date :** 8/03/2024  
**Print Date :** 8/03/2024

**Sample Description** Clients Ref : "Real 30"  
Synthetic turf with sand infill at a rate of 8kg/m<sup>2</sup>  
Colour : Green  
End Use : Flooring  
Nominal Composition : Polyethylene and Polypropylene  
Nominal Mass per Unit Area/Density : 18900g/m<sup>2</sup>  
Nominal Thickness : 30mm



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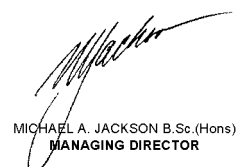
Accredited for compliance with ISO/IEC 17025 - Testing  
Accreditation Numbers: 983, 985, and 1356

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Chris Campbell

APPROVED SIGNATORY



MICHAEL A. JACKSON B.Sc.(Hons)  
MANAGING DIRECTOR

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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 26-02-2024

Date Tested 07-03-2024

CHF Value	1	2	3	Mean
Length	5.5	5.5	5.5	5.5 kW/m <sup>2</sup>
Width	6.5	-	-	- kW/m <sup>2</sup>
HF-30 Value	1	2	3	Mean
Length	6.0	5.5	5.5	5.7 kW/m <sup>2</sup>
Width	6.5	-	-	- kW/m <sup>2</sup>
Smoke Value	1	2	3	Mean
Length	28	45	28	34 %.min
Width	86	-	-	- %.min

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### Observations:

Melting Yes

Each specimen was loose laid over 6mm thick fibre reinforced cement board and placed in a metal tray and infilled with sand with an application rate of 1.9 kg per specimen.

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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