

# 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 Fax (03) 9371 2499

## TEST REPORT

**Client :** Sunflex Recycling Private Limited  
Plot No. 274/4, Shital Estate B/H Satyamev Complex  
Opp. Gujarat High Court S.G Highway, Sola  
Ahmedabad 380060 Gujarat, India

**Test Number :** 17-000246  
**Issue Date :** 14/02/2017  
**Print Date :** 15/02/2017

**Sample Description** Clients Ref : "Gym Rubber Tile"  
Click system rubber tiles  
Colour : Black  
End Use : Gymnasium  
Nominal Composition : MDI Polyurethane  
Nominal Mass per Unit Area/Density : 3.1kg/m<sup>2</sup>  
Nominal Thickness : 15mm

**AS/ISO 9239.1-2003  
(Modified Guidance)**

**Reaction to Fire Tests for Floorings. Determination of the Burning Behaviour using a Radiant Heat Source**

Date of Sample Arrival 27/01/2017

Date Tested 14/02/2017

|   |                        |
|---|------------------------|
| CHF Value                                 | 1                      |
| Non Directional                           | ≤1.1 kW/m <sup>2</sup> |
| Smoke Value                               | 1                      |
| Non Directional                           | 1869 % .min            |
| Observations :                            |                        |
| Transitory flaming                        | Yes                    |
| Penetration of flame through to substrate | Yes                    |

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|                                   |                     |      |
|-----------------------------------|---------------------|------|
| - Chemical Testing                | : Accreditation No. | 983  |
| - Mechanical Testing              | : Accreditation No. | 985  |
| - Performance & Approvals Testing | : Accreditation No. | 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. The above test results are designed to provide THE CLIENT WITH GUIDANCE INFORMATION ONLY. 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 in advance by the Managing Director of AWTA Ltd.



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 13238:2001 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.

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

Escalating combustion and smoke emissions, testing was ceased due to safety and environmental concerns.

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