

# 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

## TEST REPORT

**Client :** Eco Flooring Systems Pty Ltd  
6G/33 Hope Street

Melrose Park NSW 2114

**Test Number** 16-001230  
**Issue Date** 04/04/2019

**Print Date** 18/05/2019

**Sample Description** Clients Ref : "Ornato Hybrid Vinyl Flooring"  
End Use : flooring  
Nominal Composition : DuraCoat, 0.5mm wear layer,decor layer, recycled vinyl, rigid core,  
sound barrier backing  
Nominal Mass per Unit Area/Density : Appro: 1500g/m<sup>2</sup>  
Nominal Thickness : 6.5mm

### 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 10/03/2019

Date Tested 04/04/2019

CHF Value	1	2	3	Mean
Length	8.2	8.6	8.0	8.3 kW/m <sup>2</sup>
Width	8.8	-	-	- kW/m <sup>2</sup>

Smoke Value	1	2	3	Mean
Length	233	240	252	242 % .min
Width	234	-	-	- % .min

Melting Yes

Blistering Yes

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Accredited for compliance with ISO/IEC 17025

- Chemical Testing  
- Mechanical Testing  
- Performance & Approvals Testing

: Accreditation No. 983  
: Accreditation No. 985  
: Accreditation No. 1356



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The test results relate to the behavior 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 adhered to a substrate of 6mm thick fiber reinforced cement board using Roberts 656 adhesive and clamped prior to testing.

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0204/11/06

APPROVED SIGNATORY

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