

# 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 :** Premium Floors Australia  
7/14 Rodborough Road  
Frenchs Forest NSW 2086

**Test Number :** 18-002726  
**Issue Date :** 6/06/2018  
**Print Date :** 6/06/2018

**Sample Description** Clients Ref : "Titan Vinyl Glue"  
Flexible PVC Flooring  
Nominal Composition : Luxury vinyl tile (LVT) Flexible PVC  
Nominal Mass per Unit Area/Density : Approx: 3.3kg/m<sup>2</sup>  
Nominal Thickness : Approx: 2mm

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 18/05/2018  
Date Tested 06/06/2018

CHF Value	1	2	3	Mean
Length	6.2	6.2	6.8	6.4 kW/m <sup>2</sup>
Width	7.2	-	-	- kW/m <sup>2</sup>

Smoke Value	1	2	3	Mean
Length	133	132	89	118 %min
Width	90	-	-	- %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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0204/11/06

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 13238:2010 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 fibre reinforced cement board using Roberts 656 adhesive and clamped prior to testing.

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