

# AWTA PRODUCT TESTING

Australian Wool Testing Authority Ltd - trading as AWTA Product Testing

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## TEST REPORT

**Client :** IVC Group  
Nijverheidslaan 29  
8580 Avelgem Belgium  
Belgium

**Test Number :** 17-006442  
**Issue Date :** 7/12/2017  
**Print Date :** 31/01/2018

**Sample Description** Clients Ref : "2.35mm Stick"  
Vinyl flooring  
End Use : Flooring  
Nominal Composition : Heterogenous PVC floorcovering - LVT  
Nominal Mass per Unit Area/Density : 3821g/m2  
Nominal Thickness : 2.35mm

### 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 14/11/2017

Date Tested 06/12/2017

CHF Value	1	2	3	Mean
Length	5.1	5.1	4.8	5.0 kW/m <sup>2</sup>
Width	5.5	-	-	- kW/m <sup>2</sup>
Smoke Value	1	2	3	Mean
Length	130	129	136	132 %min
Width	178	-	-	- %min

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±2°C and relative humidity of 50±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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Accredited for compliance with ISO/IEC 17025

- Chemical Testing  
- Mechanical Testing  
- Performance & Approvals Testing

: Accreditation No. 983  
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