

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

**Test Number :** 17-006440  
**Issue Date :** 7/12/2017  
**Print Date :** 31/01/2018

**Sample Description** Clients Ref : "2.50mm Stick"  
Vinyl flooring  
End Use : Flooring  
Nominal Composition : Heterogenous PVC floorcovering - LVT  
Nominal Mass per Unit Area/Density : 4059g/m2  
Nominal Thickness : 2.50mm

### 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 05/12/2017

CHF Value	1	2	3	Mean
Length	7.1	-	-	- kW/m <sup>2</sup>
Width	6.7	6.5	6.1	6.4 kW/m <sup>2</sup>
Smoke Value	1	2	3	Mean
Length	109	-	-	- %min
Width	139	103	149	130 %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.

118106

23849

Page 1 of 1

© Australian Wool testing Authority Ltd  
Copyright - All Rights Reserved



Accredited for compliance with ISO/IEC 17025

- Chemical Testing  
- Mechanical Testing  
- Performance & Approvals Testing

: Accreditation No. 983  
: Accreditation No. 985  
: 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. 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 by the Managing Director of AWTA Ltd.



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