

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 : Kenbrock Flooring (Aust) Pty Ltd
22 - 24 Edison Street
Dandenong South VIC 3175

Test Number : 17-005904
Issue Date : 10/11/2017
Print Date : 10/11/2017
Order Number : CATHERI

Sample Description Clients Ref : "Duraplank"
PVC Floor Panels with 0.5mm wear layer
Colour : Limed Silver Birch
End Use : Flooring
Nominal Composition : 100% PVC Vinyl
Nominal Mass per Unit Area/Density : Approx. 3.8kg/m2
Nominal Thickness : 2.5mm

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 19/10/2017

Date Tested 10/11/2017

CHF Value	1	2	3	Mean
Length	6.5	6.5	6.3	6.4 kW/m ²
Width	7.1	-	-	- kW/m ²

Smoke Value	1	2	3	Mean
Length	94	106	67	89 %min
Width	90	-	-	- %min

Melting Yes

Blistering Yes

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Accredited for compliance with ISO/IEC 17025
- Chemical Testing
- Mechanical Testing
985

: Accreditation No.
: Accreditation No.

983

Samples and their identifying descriptions have been provided by the client unless otherwise stated.
AWTA
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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 adhered to a substrate of 6mm thick fibre reinforced cement board using Roberts 656 adhesive and clamped prior to testing.

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