

# 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

## TEST REPORT

**Client :** National Flooring Distributors  
58 Blanck Street  
Ormeau QLD 4208

**Test Number :** 20-000342  
**Issue Date :** 12/05/2020  
**Print Date :** 12/05/2020

**Sample Description** Clients Ref : "NFD Rewind"  
Luxury Vinyl Flooring  
Nominal Composition : PVC  
Nominal Mass per Unit Area/Density : 1660g/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 24/01/2020

Date Tested 12/05/2020

CHF Value	1	2	3	Mean
Length	8.0	8.6	8.4	8.3 kW/m <sup>2</sup>
Width	9.3	-	-	- kW/m <sup>2</sup>

Smoke Value	1	2	3	Mean
Length	180	152	160	164 %min
Width	152	-	-	- %min

Blistering Yes

203035

41977

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Accredited for compliance with ISO/IEC 17025 - Testing

- Chemical Testing  
- Mechanical Testing  
- Performance & Approvals Testing

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

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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 13238:2010 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.

Results in accordance with section 8.4 have not been included in the report. They are available upon request.

HF30 not reported as flame out time occurred before 30 minutes.

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