

**Quantum**  
NEXTGEN FLOORING

manufactured by

**Proline**  
floors

LOOSE LAY VINYL PLANK



**FIRE TEST REPORT**

# 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 :** Proline Floors  
Unit 2  
33 - 35 Captain Cook Drive  
Caringbah NSW 2229

**Test Number :** 19-006373  
**Issue Date :** 5/03/2020  
**Print Date :** 5/03/2020

**Sample Description** Clients Ref : "Quantum"  
Vinyl Flooring  
Colour : Timber Look  
End Use : Flooring  
Nominal Composition : PVC  
Nominal Mass per Unit Area/Density : 90kg/m<sup>2</sup>  
Nominal Thickness : 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 30/10/2019

Date Tested 05/03/2020

CHF Value	1	2	3	Mean
Length	10.8	-	-	- kW/m <sup>2</sup>
Width	10.4	10.4	10.6	10.5 kW/m <sup>2</sup>
Smoke Value	1	2	3	Mean
Length	100	-	-	- % .min
Width	132	86	72	97 % .min

#### Observations :

Transitory flaming Yes  
Melting Yes  
Blistering Yes

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Page 1 of 2

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- 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 clamped to a substrate of 6mm thick fibre reinforced cement board 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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Page 2 of 2

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

0204/11/06