

# 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 :** Floortex  
8 Whiteside Road  
Clayton South VIC 3169

**Test Number :** 18-006127  
**Issue Date :** 23/10/2018  
**Print Date :** 23/10/2018

**Sample Description** Clients Ref : "Penguin Hybrid Flooring (SPC)"  
Timber effect laminate flooring  
Colour : PG1501  
Nominal Composition : Stone plastic composite  
Nominal Mass per Unit Area/Density : Approx. 10kg/m<sup>2</sup>  
Nominal Thickness : 7mm

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 **15/10/2018**

Date Tested **23/10/2018**

CHF Value	1	2	3	Mean
Length	<b>8.7</b>	-	-	- kW/m <sup>2</sup>
Width	<b>8.0</b>	<b>9.1</b>	<b>9.1</b>	<b>8.7</b> kW/m <sup>2</sup>
HF-30 Value	1	2	3	Mean
Length	-	-	-	- kW/m <sup>2</sup>
Width	-	-	-	- kW/m <sup>2</sup>
HF-30 Value Non Directional	1	2	3	Mean
	-	-	-	- kW/m <sup>2</sup>
Smoke Value	1	2	3	Mean
Length	<b>102</b>	-	-	- %min
Width	<b>105</b>	<b>97</b>	<b>108</b>	<b>103</b> %min
Melting				<b>Yes</b>
Blistering				<b>Yes</b>

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- Chemical Testing  
- Mechanical Testing  
- Performance & Approvals Testing

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

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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  $23\pm 2^{\circ}\text{C}$  and relative humidity of  $50\pm 5\%$  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.

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