

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 : Armstrong Flooring Pty Ltd 29-39 Mills Road Braeside VIC 3195		Test Numb Issue Date Print Date		18-00443 18/09/20 ⁷ 18/09/201	18	
Sample Description	Clients Ref : "Safeguard R10, R11, Vinyl flooring	R12 & Design	n			
	End Use : Flooring Nominal Composition : Filled PVC Nominal Mass per Unit Area/Density : Nominal Thickness : 2mm	3kg/m2				
S/ISO 9239.1-2003	Reaction to Fire Tests for Floorings. Radiant Heat Source	Determinatior	of the Burning I	Behavi	our using a	
	Date of Sample Arrival	30/07/2018				
	Date Tested	17/09/2018				
	CHF Value	1	2	3	Mean	
	Non Directional	5.9	5.5	5.5	5.6	kW/m²
	HF-30 Value	1	2	3	Mean	
	Non Directional	-	-	-	-	kW/m²
						1
	Smoke Value	1	2	3	Mean	KW/III
	Smoke Value Non Directional	1 239	_	3 251	Mean 254	%.min

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MICHAELA. JACKSON B.Sc. (Hons)

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TEST REPORT

Client : Armstrong Flooring Pty Ltd 29-39 Mills Road Braeside VIC 3195

18-004437 Test Number : **Issue Date** 18/09/2018 ٠ **Print Date** 18/09/2018 •

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.

No directional properties, three specimens tested only.

Each specimen was adhered to a substrate of 6mm thick fibre reinforced cement board using Roberts 656 adhesive and clamped prior to testing.

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

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