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	**Test Number :**	19-001698
	29-39 Mills Road	**Issue Date :**	26/06/2019
	Braeside VIC 3195	**Print Date :**	20/12/2019

Sample Description		
	Clients Ref :	"Luxury Vinyl Tile/Plank (Natural Creations 2.0, 2.5, 3.0mm and Natural Elements 2.0, 2.5, 3.0mm)"
		Vinyl flooring plank
	Colour :	Timber 100k
	End Use :	Flooring
	Nominal Composition :	Filled PVC
	Nominal Mass per Unit Area/Density :	4.26kg/m2
	Nominal Thickness :	Approx: 3mm

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 — 19/03/2019

Date Tested — 25/06/2019

CHF Value	1	2	3	Mean	
Length	≥11	≥11	≥11	≥11	kW/m²
Width	≥11	-	-	-	kW/m²

HF-30 Value	1	2	3	Mean	
Length	-	-	-	-	kW/m²
Width	-	-	-	-	kW/m²

Smoke Value	1	2	3	Mean	
Length	75	61	60	65	%.min
Width	67	-	-	-	%.min

Blistering				Yes	

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AWTA LIMITED

APPROVED SIGNATORY

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

0204/11/06

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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.

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

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

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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APPROVED SIGNATORY

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