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: Gerflor Australasia Pty Ltd

17 Cato Street

Hawthorn East VIC 3123

Test Number : 23-002498 Issue Date : 7/08/2023

Issue Date : 7/08/2023 Print Date : 7/08/2023

Sample Description Clients Ref : "Kenbrock Apex"

PVC Flooring Planks End Use: Flooring

Nominal Composition: Homogenous PVC

Nominal Mass per Unit Area/Density: 7422g/m2

Nominal Thickness: 4.5mm



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ICHAEL A. JACKSON B.Sc.(Hons)

Fiona McDonald

APPROVED SIGNATORY



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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

27-06-2023

Date Tested

07-08-2023

CHF Value	1	2	3	Mean	
Length	10.4	-	-	-	kW/m²
Width	9.9	9.8	9.9	9.9	kW/m²
Smoke Value	1	2	3	Mean	
Length	147	-	-	-	%.min
Width	180	181	153	171	%.min

Observation

Blistering

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.

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.

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

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Fiona McDonald



MICHAEL A. JACKSON B.Sc.(Hons)

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