

# 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 :** Tarkett Australia Pty Ltd  
Suite 1 Level 3  
3 Columbia Court  
Baulkam Hills NSW 2153

**Test Number :** 21-005441  
**Issue Date :** 3/12/2021  
**Print Date :** 3/12/2021

**Sample Description** Clients Ref : "ICONIK 240"  
Vinyl flooring  
End Use : Flooring  
Nominal Composition : Expanded (Cushioned) Poly (Vinyl Chloride)  
Nominal Mass per Unit Area/Density : 1580g/m<sup>2</sup>  
Nominal Thickness : 2.4mm

### ISO 9239.1:2010 Part 1

#### Reaction to Fire Tests for Floorings. Determination of the Burning Behaviour using a Radiant Heat Source

Date of Sample Arrival	26-10-2021			
Date Tested	02-12-2021			
CHF Value	1	2	3	Mean
Non Directional	6.5	6.5	6.1	6.4 kW/m <sup>2</sup>
Smoke Value	1	2	3	Mean
Non Directional	95	97	91	94 %min
Melting	Yes			
Blistering	Yes			

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Fiona McDonald  
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  $23\pm 2^{\circ}\text{C}$  and relative humidity of  $50\pm 5\%$  for a minimum of 48 hours prior to testing.

Results in accordance with section 9.4 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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Accredited for compliance with ISO/IEC 17025 - Testing

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