

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 : Signature Floorcoverings Pty Ltd
13 Wurundjeri Drive
Epping VIC 3076

Test Number : 21-003574
Issue Date : 9/09/2021
Print Date : 9/09/2021

Sample Description Clients Ref : "Vivid202 - ComfiBak"
Multi level loop and top shear carpet tile
End Use : Flooring
Nominal Composition : 6.6 Nylon
Nominal Mass per Unit Area/Density : 714g/m²
Nominal Thickness : 9mm

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 14-07-2021

Date Tested 07-09-2021

CHF Value	1	2	3	Mean
Length	6.5	-	-	- kW/m ²
Width	5.3	6.2	5.3	5.6 kW/m ²
Smoke Value	1	2	3	Mean
Length	364	-	-	- %.min
Width	345	308	344	332 %.min
Melting				Yes

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Chris Campbell

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 8.4 have not been included in the report. They are available upon request.

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

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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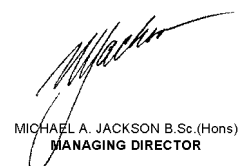
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