

# 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 :** Forbo Flooring Systems Pty Ltd  
23 Ormsby Place  
Wetherill Park NSW 2164

**Test Number :** 20-005952  
**Issue Date :** 6/01/2021  
**Print Date :** 6/01/2021  
**Order Number :** DJB Oct 2020

**Sample Description** Clients Ref : "Coral Brush Entrance 9mm 5715 Charcoal Grey"  
End Use : Entrance flooring/matting  
Nominal Composition : 9mm thick- 2mm Everfort vinyl backing with 7mm Polyimide/Nylon top 205 cm  
Nominal Mass per Unit Area/Density : 3.4kg/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 18-11-2020

Date Tested 05-01-2021

CHF Value	1	2	3	Mean
Length	10.4	10.4	10.4	10.4 kW/m <sup>2</sup>
Width	10.5	-	-	- kW/m <sup>2</sup>

Smoke Value	1	2	3	Mean
Length	102	111	94	102 %.min
Width	86	-	-	- %.min

Melting Yes

224377

48003

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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±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.

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

Each specimen was clamped to a substrate of 6mm thick fibre reinforced cement board prior to testing.

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