

# 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 :** 20-005825  
**Issue Date :** 14/12/2020  
**Print Date :** 14/12/2020  
**Order Number :** DJB Oct 2020

**Sample Description** Clients Ref : "Coral Duo Entrance 9727 Vulcan Blue 9mm Thick"  
Entrance matting  
Colour : Vulcan Blue 9727  
End Use : Entrance flooring/matting  
Nominal Composition : 2mm Everfort vinyl backing with 7mm Polyimide/Nylon top 205cm  
Nominal Mass per Unit Area/Density : 3.2kg/m<sup>2</sup>  
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 12/11/2020

Date Tested 11/12/2020

CHF Value	1	2	3	Mean
Length	8.2	8.6	8.2	8.3 kW/m <sup>2</sup>
Width	9.1	-	-	- kW/m <sup>2</sup>

Smoke Value	1	2	3	Mean
Length	173	166	154	164 %.min
Width	167	-	-	- %.min

Melting Yes

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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.

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0204/11/06

A handwritten signature in black ink, appearing to read 'M Jackson', is written over a light grey rectangular background.

APPROVED SIGNATORY

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