

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 : Birrus Matting Systems
60 Gaine Road
Dandenong South VIC 3175

Test Number : 26-001896
Issue Date : 23/07/2026
Print Date : 23/07/2026

Sample Description Clients Ref : "Birrus ECO Coir 20mm"
Coir entrance matting
Colour : Brown
End Use : Entrance Matting
Nominal Composition : Coconut Fibre Yarns
Nominal Mass per Unit Area/Density : approx 7.3 kg/m2
Nominal Thickness : 20mm



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Accredited for compliance with ISO/IEC 17025 - Testing
Accreditation Numbers: 983, 985, and 1356

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Fiona McDonald

APPROVED SIGNATORY



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

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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 20-05-2026

Date Tested 23-07-2026

CHF Value	1	2	3	Mean
Length	4.6	6.7	5.4	5.6 kW/m ²
Width	5.2	-	-	- kW/m ²

Smoke Value	1	2	3	Mean
Length	16	2	5	8 % .min
Width	8	-	-	- % .min

Observations

Transitory flaming	Yes
Melting	Yes

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

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

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