

AWTA PRODUCT TESTING

Australian Wool Testing Authority Ltd - trading as AWTA Product Testing
A.B.N 43 006 014 106

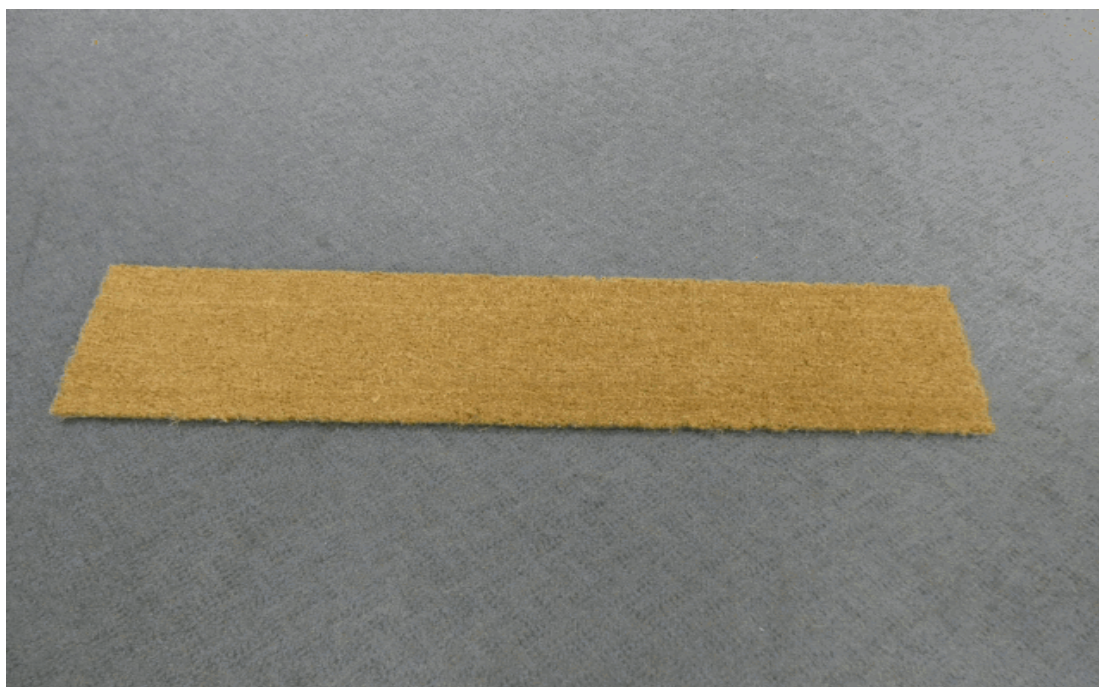
1st Floor, 191 Racecourse Road, Flemington, Victoria 3031
P.O Box 240, North Melbourne, Victoria 3051
Phone (03) 9371 2400

TEST REPORT

Client : Birrus Matting Systems
60 Gaine Road
Dandenong South VIC 3175

Test Number : 25-003382
Issue Date : 28/08/2025
Print Date : 28/08/2025

Sample Description Clients Ref : "Birrus ECO Coir"
Entrance Matting
Colour : Brown
End Use : Matting
Nominal Composition : Coconut fibre yarns
Nominal Thickness : 13mm



357996

78902

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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 14-08-2025

Date Tested 28-08-2025

CHF Value	1	2	3	Mean
Length	6.2	-	-	- kW/m ²
Width	5.3	5.6	5.6	5.5 kW/m ²

Smoke Value	1	2	3	Mean
Length	12	-	-	- %.min
Width	51	49	59	53 %.min

Observations :

Transitory flaming 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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