

Slip test report – For the classification of the new surface material, Cocamat, Aluminium Extrusions with Eco Coir insert

Client: Birrus Matting Systems
60 Gains Road
Dandenong VIC 3175

Report Number: RPT-25085-9
Date of Issue: 30 August 2025

Number of Pages: 2



Photo# 7489: Material tested by Safetech Consult

Issued by,
Authorised Signatory



Nasser Cura

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Southbank VIC 3006

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Test Standard: AS 4586-2013, *Slip resistance classification of new pedestrian surface materials*

Report No.: RPT-25085-9

Date of Issue: 30 August 2025

Test conducted for:

Birrus Matting Systems
60 Gains Road
Dandenong VIC 3175

Test conducted at:

80 Dorcas Street
Southbank VIC 3006

Test conducted by:

Safetech Consult Pty Ltd
80 Dorcas Street
Southbank VIC 3006
Personnel: Nasser Cura
Date of Test: 30 August 2025

Materials:

Product Description: Cocamat, Aluminium Extrusions with Eco Coir insert

Product Manufacturer: Birrus Matting Systems

Type of Surface: Matting

Surface Details: Unfixed

Equipment: British Pendulum (Munro) – SN# 2444

Slider used for Test: Slider 96 – Batch# 33

Methodology:

Method: AS 4586:2013, Appendix A (Wet Pendulum Test)

Ambient Temperature: 22 °C

Slider Conditioning: P400 conditioning paper, followed by Imperial Pink Lapping Film 261X 3 MIC

Site Conditions: N/A

Extent and Type of Cleaning Performed: None

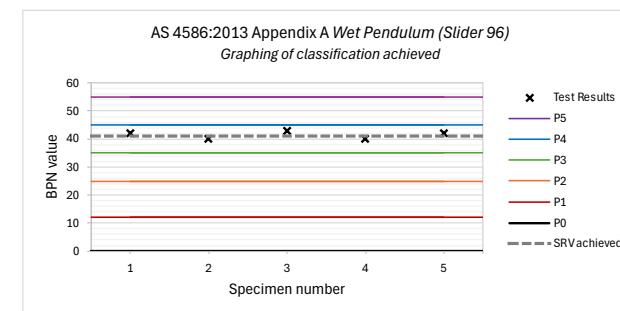
Direction of Test: Approximately 90° to profile (at the request of Birrus Matting Systems)

Slope: Level surface (< 2.0 %)

Sampling Procedure: Tested as received, sampling performed by client

Results:

Specimen #	Pendulum Operation (individual swing results)								Mean BPN
1	44	43	43	42	42	-	-	-	42
2	42	42	41	40	40	-	-	-	40
3	44	43	43	43	42	-	-	-	43
4	42	41	41	40	40	-	-	-	40
5	44	42	42	43	42	-	-	-	42
SRV (Slip Resistant Value) of the Sample:									41
Classification achieved:									P3



The reported results include an expanded uncertainty, U_{95} , calculated at a 95% confidence level using a coverage factor, $k \approx 2.0$ (excluding sampling variability). The U_{95} has been estimated to be ± 4 BPN. Assessments have been conducted on a defined, homogeneous material, with results only relating to the item(s) specifically tested.

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