

**Slip Check to AS/NZS 4586
Appendix A & B
Urban Oak Engineered Board
Multi Colour 220 x 21mm**

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22 June 2010

Test Report No. R1352b

Slip Resistance Classification of New Pedestrian Surface Materials

AS/NZS 4586:2004 Appendix B (Dry Floor Friction Test)

Note: Please refer to Standards Australia Handbook 197:1999, *An introductory guide to the slip resistance of pedestrian surface materials* for guidance on the interpretation of these results. This report relies on the samples and information provided by the client. Safe Environments Pty Ltd cannot accept responsibility for the actions taken due to the information provided within this report. The slip resistance of new surfaces can change significantly by processes including but not limited to; installation, surface treatments, maintenance, wear and contamination. Safe Environments can provide accelerated wear testing to assess sustainable slip resistance. Regular slip resistance testing of product batches and the installed surface is recommended to assess potential changes in slip resistance.

Requested by: Eco Timber Group
Client Address: 418 Burnley Street
Richmond VIC 3121
Product Manufacturer: Eco Timber Group
Product Description: Urban Oak Engineered Board
Multi Colour 220 x 21mm

Test conducted according to: AS/NZS 4586:2004 Appendix B
Location: Slip Check Pty Ltd Test Facilities, Seven Hills NSW.
Conducted by: Amanda Hanna

Date: 22 June 2010
Sample: Unfixed
Rubber slider used: Four S
Temperature: 16°C
Cleaning: Water
Conditioned: Grade P 400 paper dry

Individual measurements	#1	#2	#3	#4	#5	#6	#7	#8	#9
Run 1	0.55	0.65	0.57	0.56	0.59	0.53	0.56	0.53	0.60
Run 2	0.58	0.51	0.44	0.49	0.48	0.52	0.55	0.54	0.51

Cumulative run length 800 mm each	Run 1	Run 2
Average Coefficient of Friction (COF)	0.57	0.51

Reported COF for Test Sample: 0.55 (Rounded to the nearest 0.05)

Class: F



Carl Strautins
Principal Materials Scientist

22 June 2010

Test Report No. R1352b

Slip Resistance Classification of New Pedestrian Surface Materials

AS/NZS 4586:2004 Appendix A (Wet Pendulum Test)

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Client Address: 418 Burnley Street
Richmond VIC 3121
Product Manufacturer: Eco Timber Group
Product Description: Urban Oak Engineered Board
Multi Colour 220 x 21mm

Test conducted according to: AS/NZS 4586:2004 Appendix A
Location: Slip Check Pty Ltd Test Facilities, Seven Hills NSW
Conducted by: Amanda Hanna

Date: 22 June 2010
Sample: Unfixed
Rubber slider used: Four S
Temperature: 16°C
Cleaning: Water
Conditioned: Grade P 400 paper dry

	Sample 1	Sample 2	Sample 3	Sample 4	Sample 5
Mean BPN of last 3 swings:	28	29	29	30	29

Mean BPN of Sample:	29
Class:	Y



Carl Strautins
Principal Materials Scientist