



19 July 2018

## **Test Report No. M0496**

## Slip Resistance Classification of New Pedestrian Surface Materials

AS 4586-2013 Appendix D (Oil-Wet Inclining Platform Test)

The slip resistance classification has been determined for unused surfaces using specific conditions. Factors such as usage, cleaning systems, applied coatings and patterns of wear may affect the characteristics of the surface after classification. Standards Australia Handbook 198:2014 *Guide to the specification and testing of slip resistance of pedestrian surfaces* provides guidance for the selection of slip resistant pedestrian surfaces classified in accordance with AS 4586-2013. It is recommended that this test report be read in conjunction with AS 4586 and HB 198.

Requested by:	Airstep Australia Pty Ltd
Client Address:	20 South Gippsland Highway
Product Manufacturer: Product Description: Surface Structure:	Dandenong VIC 3175 Supplied by Airstep Australia Pty Ltd Naturale Plank Smooth
Fixed/Unfixed:	Unfixed
Joint Width:	N/A
Test conducted according to:	AS 4586-2013 Appendix D (Incorporating Amendment No. 1)
Location:	4/40 Bessemer Street, Blacktown NSW 2148
Conducted by:	Ola Radzanowska & Olivia Plucinski
Test Shoe Type:	Bergmann with LeipzigV73-SP sole form
Date:	19 July 2018
Cleaning:	As Received
Air Temperature:	14°C
Displacement Space:	Not Measured

NA

Displacement Space. Displacement Space Assessment Group:

Corrected Mean Overall Acceptance Angle:	11º
Slip Resistance Assessment Group:	R10