

## Slip Check to AS 4586-2013 Marvel Edge Royal 30x60 AC5S

**Report Number: R17636b**

**Report Date: 11 December 2018**

**Total Number of Pages 2**

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### Issued by

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### Prepared for

Atlas Concorde Spa  
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41042 Fiorano MO  
Italy

### Approved by



Ryan Voorderhake  
Authorised Signatory

11 December 2018

# Test Report No. R17636b

## Slip Resistance Classification of New Pedestrian Surface Materials

### AS 4586-2013 Appendix A (Wet Pendulum 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:	Atlas Concorde Spa		
Client Address:	Via del Canaletto A41 41042 Fiorano MO Italy		
Product Manufacturer:	Atlas Concorde Spa		
Product Description:	Marvel Edge Royal 30x60 AC5S		
Test conducted according to:	AS 4586:2013 Appendix A		
Location:	4/40 Bessemer Street, Blacktown NSW 2148		
Conducted by:	Ola Radzanowska		
Date:	28 November 2018	Temperature:	23°C
Sample:	Unfixed	Cleaning:	None
Rubber slider used:	Slider 96	Conditioned:	Grade P 400 paper dry followed by wet lapping film
Slope of specimen:	Tested on a flat level surface		
Direction of Test:	NA		

	Specimen 1	Specimen 2	Specimen 3	Specimen 4	Specimen 5
Mean BPN of last 3 swings:	53	49	44	50	47

<b>Reported SRV of Sample:</b>	<b>49</b>
<b>Class:</b>	<b>P4</b>

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