

## **Slip Check to AS 4586-2013**

### **Avista Waterbased Epoxy with Slip Resistant Additive Powder**

**Report Number: R17724b.1**

**This report replaces R17724b**

**Report Date: 8 November 2019**

**Total Number of Pages 2**

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**Issued by**

Safe Environments Pty Ltd  
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**Prepared for**

Parchem  
7 Lucca Road  
Wyong NSW 2259

**Approved by**



Dale Rowell  
Authorised Signatory

8 November 2019

# Test Report No. R17724b.1

## 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: Parchem  
 Client Address: 7 Lucca Road  
 Wyong NSW 2259  
 Product Manufacturer: Parchem  
 Product Description: Avista Waterbased Epoxy with Slip Resistant Additive Powder

Test conducted according to: AS 4586:2013 Appendix A  
 Location: 4/40 Bessemer Street, Blacktown NSW 2148  
 Conducted by: Ola Radzanowska

Date: 11 December 2018      dale@Temperature: 26°C  
 Sample: Unfixed      Cleaning: None  
 Rubber slider used: Slider 96      Conditioned: Grade P 400 paper dry followed  
 Slope of specimen: Tested on a flat level surface      by wet lapping film  
 Direction of Test: NA

	Specimen 1	Specimen 2	Specimen 3	Specimen 4	Specimen 5
Mean BPN of last 3 swings:	45	44	44	44	45

<b>Reported SRV of Sample:</b>	<b>44</b>
<b>Class:</b>	<b>P3</b>

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