

# Raintite

Our name is our bond



## Anti-slip Test Results

# PHYSICAL TESTING REPORT

**ceram**

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0013

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FAO: Mr Dave Thomas

**Report of Tests on:** Raintite Fatra Coated Metal

**Your Reference:** RTL 1.2/1.2

**Ceram Reference:** (126180)-25452

**Date Reported:** 10-Dec-2012

**Order Number:** N/A

**Date Logged:** 29-Nov-2012

**Date(s) of Test(s):** 03-Dec-2012 to 03-Dec-2012

## Determination of Slip Resistance

### BS 7976-2: 2002 Pendulum Testers - Method of Operation

	Dry (Horizontal)	Dry (Vertical)	Dry (Diagonal)	Wet (Horizontal)	Wet (Vertical)	Wet (Diagonal)
<b>No.</b>						
1	45	47	46	36	34	34
2	44	46	46	35	33	34
3	45	46	46	35	34	34
4	45	46	45	35	34	33
5	44	45	45	34	33	33
Mean	45	46	46	35	34	34

<b>Result:</b>	<b>Unit</b>	1	2	3	4
Ra Value	µm	1.22	1.24	1.61	2.04
Rz Value	µm	7.9	8.3	10.2	9.8

Description of Test Specimen(s): 3 x Tiles

Average of 15 Dry Values: 46

Average of 15 Wet Values: 34

Temperature: 18 °C

The energy absorbed by contact with the pre-set distance is read from a physical scale by a pointer that follows the overswing of the pendulum arm. 12 results are averaged to give the final pendulum number which is used to categorise the tile surface. The UK Slip Resistance Group recommends the following guidelines, PTV 0-24 High Slip Potential, PTV 25-35 Moderate Slip Potential, PTV 36+ Low Slip Potential.

Opinions and interpretations expressed herein are outside the scope of UKAS Accreditation.

### End of Test Report

Mr Jonathan Hand  
Author

# Raintite

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For more information on our products  
or to discuss your specific requirements

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