

PHYSICAL TESTING REPORT

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Report of Tests on: Self Adhesive Textured PVC Laminate

Your Reference: STREETLAM

Lucideon Reference: (141232)-5345

Date Reported: 19-Mar-2014

Order Number:

Date Logged: 13-Mar-2014

Date(s) of Test(s): 14-Mar-2014 to 14-Mar-2014

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)
No.						
1	65	63	64	56	55	57
2	65	64	64	56	55	58
3	64	64	64	56	56	57
4	64	63	64	55	55	57
5	64	63	63	55	56	56
Mean	64	63	64	56	55	57

Result:	Unit	1	2	3	4
Ra Value	µm	2.81	2.38	3.41	3.03
Rz Value	µm	12.5	8.5	16.2	11.2

Description of Test Specimen(s): 1 laminate sheet (tested with slider 96)

Average of 15 Dry Values: 64

Average of 15 Wet Values: 56

Temperature: 17 °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 Simon Hall
Author

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