

PHYSICAL TESTING REPORT



CD(UK) Ltd
Wakefield House
Gildersome Spur
Morley
Leeds
LS27 7JZ

FAO: Mr. Paul Richardson

Report of Tests on: Corian Sheet Flooring,

Your Reference: Polished to P240

Lucideon Reference: (183883)-32009

Date Reported: 05-Jul-2018

Order Number:

Date Logged: 29-Jun-2018

Date(s) of Test(s): 02-Jul-2018 to 02-Jul-2018

Determination of Slip Resistance

BS 7976-2: 2002 + A1:2013 Pendulum Testers - Method of Operation

	Dry (Horizontal)	Dry (Vertical)	Dry (Diagonal)	Wet (Horizontal)	Wet (Vertical)	Wet (Diagonal)
No.						
1	64	60	62	35	33	34
2	64	61	60	34	34	34
3	63	61	61	34	34	33
4	63	61	61	34	33	33
5	62	60	60	33	33	33
Mean	63	61	61	34	33	33

Result:	Unit	1	2	3	4
Ra Value	µm	0.82	0.82	0.68	0.8
Rz Value	µm	5.3	5.0	4.6	5.2

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

Average of 15 Dry Values: 62

Average of 15 Wet Values: 33

Temperature: 28 °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.

Miss Zoe Kinally
Manager

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END OF TEST REPORT