

5GG9GGA 9BHC: 'G@D'  
F9G-GH5B79 F9DCFH  
f#B '@56L

**M & B Surfaces  
at  
FACE Consultants Ltd  
Dene House  
North Road  
Kirkburton  
Huddersfield  
HD8 0RW**

F9: .: G#S# &S, '  
..  
8YWa VYf &S&S'

**SUPERFLAT FLOOR  
TECHNOLOGY  
  
DESIGN  
  
SURVEYING  
  
MEASUREMENT**

# FACE Consultants Slip Resistance Report

## FS/20/9208 - Table of contents

Page 1	Contract specific details
Page 2	Description of works
Page 3	Plan
Page 4	Summary of Test Results
Page 6	Conclusion
Page 7	End of report

## Contract Details

**Brief:** To carry out an assessment of slip resistance.

**Appointed by:** Matthew Burrows  
M & B Surfaces

**Laboratory Test:** Face Consultants Ltd  
Dene House  
North Road  
Kirkburton  
Huddersfield  
HD8 0RW

**Tests In Accordance with:** UK Slip Resistance Group Guidelines Issue 5  
September 2016 & BS8204 where appropriate.

**Tests Carried out with:** Pendulum Tester complying with BS 7976-1:2002 and  
calibrated in accordance with BS 7976-3:2002.

**Test Conditions:** Dry followed by wet contaminant (potable water).

**Product Name:** Bouncy Bond

**Test Date(s):** 30/11/2020

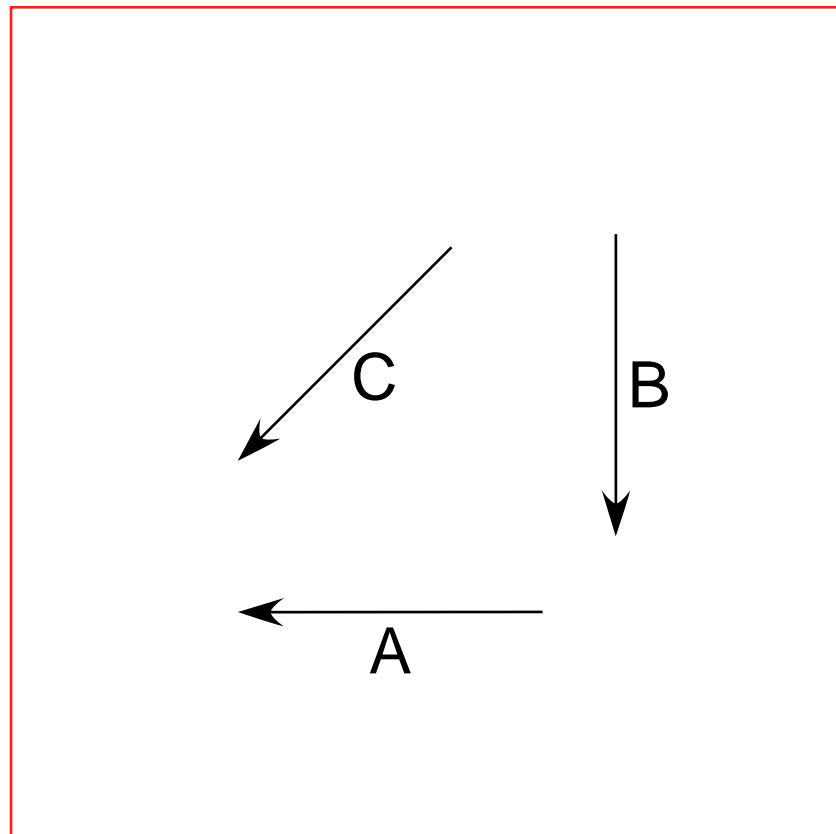
## Description of Works

**Details:** 1 sample measuring 350mm x 500mm was tested in three directions in both wet and dry state (see plan overleaf).


**Slider Used:** Slider 55 otherwise known as TRL/Standard Pedestrian soft rubber (similar in property to the CEN rubber).  
The slider rubber being representative of bare feet, training shoes and car tyres.

Slider 96, otherwise known as Four S/Standard Pedestrian hard rubber.  
The slider rubber being representative of the average shoe heel/sole hardness.

**Pendulum Tester Serial Number:** ST78



Sample was tested for slip resistance in 3 directions as shown, in both wet and dry conditions.

Laboratory Address <b>Face Consultants Ltd</b> Dene House, North Road, Kirkburton, Huddersfield, HD8 0RW	 <b>FACE CONSULTANTS LTD</b> Global Flooring Consultants Dene House, North Road, Kirkburton, Huddersfield HD8 0RW <a href="http://www.face-consultants.com">www.face-consultants.com</a>
Client <b>M &amp; B Surfaces</b>	Survey Date <b>November 2020</b>
Drawing Title <b>Slip Resistance Test Plan</b>	Scale <b>Not To Scale</b>

# **Summary of Test Results**

## **Pendulum Measurements**

M & B Surfaces

at

Face Consultants Ltd  
Dene House  
North Road  
Kirkburton  
Huddersfield  
HD8 0RW

### Pendulum Measurements

Sample Details	Pendulum Test Value (PTV)	
	Dry	Wet
Slider 55	107	51
Slider 96	78	<b>32</b>

### Interpretation of Pendulum Test Values (PTV)

Slip potential classifications for PTV  
(Table 4 UK Slip Resistance Group Guidelines Issue 5 September 2016)

Slip Potential	Pendulum Test Value (PTV)
High	<b>0-24</b>
Moderate	<b>25-35</b>
Low	36+

## Conclusion

### Slider 55

#### **Dry conditions**

From the Pendulum Test Values (PTV) gathered it can be seen that the 1 sample tested has a low slip potential, when tested in dry conditions as per Table 4 UK Slip Resistance Group Guidelines Issue 4 September 2016.

#### **Wet conditions**

From the Pendulum Test Values (PTV) gathered it can be seen that the 1 sample tested has a low slip potential, when tested in wet conditions as per Table 4 UK Slip Resistance Group Guidelines Issue 4 September 2016.

### Slider 96

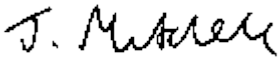
#### **Dry conditions**

From the Pendulum Test Values (PTV) gathered it can be seen that the 1 sample tested has a low slip potential, when tested in dry conditions as per Table 4 UK Slip Resistance Group Guidelines Issue 4 September 2016.

#### **Wet conditions**

From the Pendulum Test Values (PTV) gathered it can be seen that the 1 sample tested has a moderate slip potential, when tested in wet conditions as per Table 4 UK Slip Resistance Group Guidelines Issue 4 September 2016.

**Report Compiled By:** Jordan Mitchell (Surveyor)

**Signed:**   
For and on behalf of Face Consultants Ltd.

**Date:** 03/12/2020

**Report Checked By:** Surveyor Name (Position)

**Signed:** \_\_\_\_\_  
For and on behalf of Face Consultants Ltd.

**Date:** 03/12/2020



END OF REPORT



Global Flooring **Consultants...**

Proving the  
World is **Flat...**

[www.face-consultants.com](http://www.face-consultants.com)

**Face Consultants Ltd.**

Dene House  
North Road  
Kirkburton  
Huddersfield  
United Kingdom  
HD8 0RW

Tel: +44 (0)1484 600090  
Fax: +44 (0)1484 600095  
Email: [info@face-consultants.com](mailto:info@face-consultants.com)  
Website: [www.face-consultants.com](http://www.face-consultants.com)