MANAGING PROPERTY RISK

Slip Check to AS 4586:2013
3048 Marmoleum Graphite

NATA Accreditation Number 17139

The results of the tests, calibrations and/or measurements included in this document are traceable to Australian/national standards

Accredited for compliance with ISO/IEC 17025
NATA is a signatory to the APLAC mutual recognition arrangement for the mutual recognition of the equivalence of testing, calibration and inspection reports

# Test Report No. R6942a 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.
Requested by: Forbo Flooring Systems

Client Address:

Product Manufacturer:
Product Description:
Test conducted according to:
Location:
Conducted by:
Date:
Sample:
Rubber slider used: Slope of specimen: Direction of Test:

23 Ormsby Place
Wetherill Park NSW 2164
Forbo Flooring Systems
3048 Marmoleum Graphite Topshield 2
AS 4586:2013 Appendix A
Slip Check Pty Ltd Test Facilities, Blacktown NSW 2148
Ryan Voorderhake

10 July 2014
Unfixed
Slider 96
Tested on a flat level surface NA

Temperature: $\quad 16^{\circ} \mathrm{C}$
Cleaning: None
Conditioned: Grade P 400 paper dry followed by wet lapping film

|  | Specimen 1 | Specimen 2 | Specimen 3 | Specimen 4 | Specimen 5 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Mean BPN of last 3 swings: | 38 | 31 | 30 | 30 | 30 |


| Reported SRV of Sample: | 32 |
| ---: | :---: |
| Class: | P2 |

TECHNICAL

Ryan Voorderhake
Laboratory/Field Technician

# Test Report No. R6942a <br> Slip Resistance Classification of New Pedestrian Surface Materials 

AS 4586:2013 Appendix D (Oil-Wet Inclining Platform 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.

Requested by: Forbo Flooring Systems

Client Address:

Product Manufacturer:
Product Description:
Surface Structure:
Fixed/Unfixed:
Joint Width:

Test conducted according to: Method Variations:

Location:
Conducted by:
Test Shoe Type:
Date:
Cleaning
Air Temperature:

23 Ormsby Place
Wetherill Park NSW 2164
Forbo Flooring Systems
3048 Marmoleum Graphite Topshield 2
Smooth
Unfixed
N/A

AS 4586:2013 Appendix D
Tested with shoes outside the standard methods Shore A hardness requirement that has been verified through testing to produce correct results
Slip Check Pty Ltd Test Facilities, Blacktown NSW 2148
Ryan Voorderhake \& Stuart Lumsden
Uvex Athletic

10 July 2014
As Received
$17^{\circ} \mathrm{C}$

Displacement Space:
Displacement Space Assessment Group:

Not Measured
NA
$\left.\begin{array}{|r|l|}\hline \text { Corrected Mean Overall Acceptance } \\ \text { Angle: }\end{array}\right)$

Ryan Voorderhake

