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WET-BAREFOOT INCLINING PLATFORM SLIP RESISTANCE TEST Fosroc Nitoflor PU 200 + Silica Sand (16/30) Broadcast + Fosroc Nitoflor PU 200

Prepared for: Parchem Construction Supplies Pty Ltd

ATTENTION: Peter Battista

7 Lucca Road

WYONG NSW 2259

Specimen Description: Fosroc Nitoflor PU 200 + Silica Sand (16/30) Broadcast + Fosroc

Nitoflor PU 200, 600x1100 mm.

No. of Specimens: 1 off (Sampling conducted by client).

Surface Structure: Structured

Specimen Preparation: Washed with water and pH neutral detergent, rinsed then dried.

Specimen Configuration: Unfixed

Test Direction: Test direction not applicable.

Joint Type & Width: N/A
Air Temperature: 22°C

Test Standard: AS 4586: 2013 Slip resistance classification of new pedestrian

surface materials, Appendix C – Wet-Barefoot Inclining Platform

Test.

Test Location: ATTAR, Unit 1, 64 Bridge Road, Keysborough, VIC.

Test Date: 13 August 2019

Test Personnel: Marcus Braché And Awel Guled

	Verification Surface			Toot Specimen
	Α	В	С	Test Specimen
Mean measured angle:	12.8°	17.8°	24.0°	21.9°
Critical angle α _{barefoot} (rounded down to the nearest whole number):	12°	17°	24°	21°
Classification:			В	

These results apply only to the specimens tested and it is recommended that before selection of flooring or paving materials the effect of service conditions, including maintenance procedures and wear on their slip-resistance be checked.

Prepared by:

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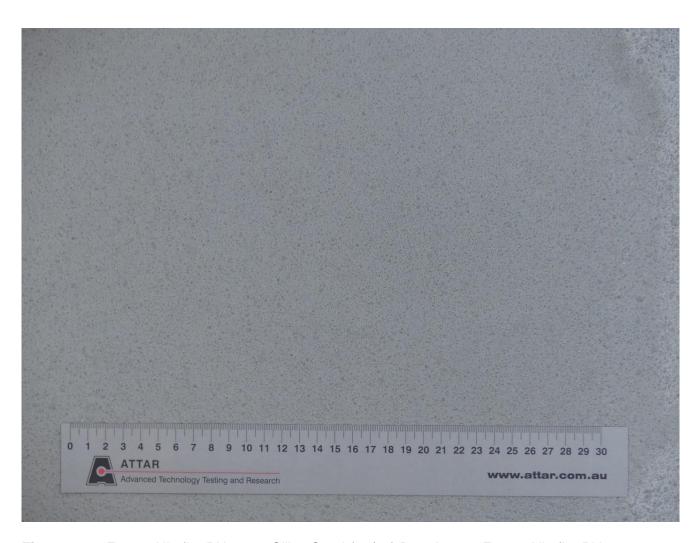


Figure 1: Fosroc Nitoflor PU 200 + Silica Sand (16/30) Broadcast + Fosroc Nitoflor PU 200.



<u>CLASSIFICATION CRITERIA – AS 4586: 2013</u> <u>Wet Barefoot Inclining Platform Test – Appendix C</u>

Compliance:

TABLE 4: CLASSIFICATION OF PEDESTRIAN SURFACE MATERIALS ACCORDING TO THE WET-BAREFOOT INCLINING PLATFORM TEST

Classification	Angle, degrees		
No Classification	<α _{barefoot} Verification Surface A		
А	>α _{barefoot} Verification Surface A <α _{barefoot} Verification Surface B		
В	≥α _{barefoot} Verification Surface B <α _{barefoot} Verification Surface C		
С	≥α _{barefoot} Verification Surface C		