SLIPTEST AUSTRALIA PTY LTD ~ ABN 80 111 154 324 12 Blackbean Court ELANORA QLD 4221 PH 0418 75 3311 SLIP RESISTANCE CLASSIFICATION OF NEW PEDESTRIAN SURFACE MATERIALS AS 4586 (2013) "Appendix A" (Wet Pendulum Method) **National Flooring Distributors** Client Address: 13 Dulwich Street LOGANHOLME QLD 4129 Report Prepared For: **SAMPLE OF: REVOLUTION VINYL PLANK - EMOBSED** Project: KO180615-5 **Property Tested:** Revolution Vinyl Plank - Embosed Date Tested: 18.06.15 Test Report No: Issue Date: 18.06.15 Testing was carried out using the Wet Test Method, using Slider 55 (TRL) rubber slider, in accordance with Australian Standard AS 4586 Appendix A Slider was conditioned/prepared using P400 abrasive paper and 3 µm lapping film Classification of Pedestrian Results of last Number of sites tested 5 surface materials Type and Comments Test Surface three swings according to the Surface **Slope Correction** extent of Mean Surface Gradient **British** AS 4586 wet Type Cleaning **BPN Test** value (SCV) Pendulum No. **Degrees** pendulum test **Test location** Performed Number Water & 37 36 N/A Plank 1 1 <1.5 36 36 Scrubbing Water & 44 44 44 Plank 2 2 <1.5 N/A 44 Scrubbing Water & Ρ4 3 Vinyl Plank 42 42 42 42 N/A Plank 3 <1.5 Scrubbing Water & N/A Plank 4 4 <1.5 41 41 41 41 Scrubbing Water & Plank 5 5 <1.5 42 40 40 41 N/A Scrubbina Mean BPN Slip Resistance Value (SRV) The above classifications are provided without Slope **Temperature** 22 °C 41 before temperature adjustment **Correction Values** Reported mean value has been corrected +0 for temperature Temperature adjusted if applicable Mean BPN Slip Weather Indoors 41 Resistance Value (SRV) for (22°C) (22°C) as TRL rubber used for testing. Testing Instrument: Munro Portable Skid Tester # 1133 Calibration Date: 27.08.13 Sliptest Australia Ptv Ltd Materials Testing Laboratory - Accreditation number 15374 Testing Officer & Signatory: Kathryn Ording ΝΔΤΔ 12 Blackbean Court ELANORA QLD 4221 Accredited for compliance with ISO/IEC 17025. The results of the tests. Fixed Test: Testing is performed in the anticipated direction of pedestrian travel calibrations and/or measurements included in this document are traceable TECHNICAL Unfixed Test: Testing is performed in the direction of least anticipated slip resistance to Australian/National standards. SA HB 198:2014 TABLE 3A P5 (V) P4 (W) P3 (X) P2 (Y) P1 (Z) P0 (Z) MINIMUM WET PENDULUM TEST OR OIL-WET INCLINING PLATFORM CLASSIFICATIONS THAT ARE DEEMED-TO-SATISFY THE BUILDING APPLICATIONS IN THE NCC Pendulum / Ramp AS 4586 (2013) Table 2 AS 4663 (2004) Table 1 Location Classification of pedestrian surface materials Interpretation of the wet pendulum results according to the wet pendulum test Pendulum* SRV (see note 1) Pendulum* mean BPN Notional contribution of the floor surface to the risk of Class SA HB 198:2014 TABLE 3B TRL Slider 96 Slider 55 slipping when water wet rubber rubber WET PENDULUM TEST OR OIL-WET INCLINING PLATFORM P5 >54 >44 >54 >44 Very Low CLASSIFICATIONS FOR APPLICATIONS WHERE THE NCC DOES NOT REQUIRE SLIP RESISTANCE 45-54 40-44 45-54 P4 40-44 Low Location Pendulum / Ramp 35-39 P3 35-44 35-44 Moderate P2 25-34 20-34 25-34 High P1 12- 24 <20 <25 Very High P0 <12 Ramp classes A. B & C are derived from the Wet Barefoot Test Method. whilst R9, R10, R11 & R12 are derived from the Oil-Wet Inclining Platform Test Method. Notes:

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