

AS 4586 — SLIP RESISTANCE CLASSIFICATION OF NEW PEDESTRIAN SURFACE MATERIALS

The below appendices are used to measure the slip resistance of elements in various simulated conditions. Classifications are then determined depending on which test method is used. The methods used by DTAC are as follows:

- AS 4586 Appendix A: Wet Pendulum Test (Slider 96)
- AS 4586 Appendix A: Wet Pendulum Test (Slider 55)
- AS 4586 Appendix B: Dry Floor Friction Test
- AS 4586 Appendix C: Wet/Barefoot Ramp Test
- AS 4586 Appendix D: Oil/Wet Ramp Test

Important information: To determine a classification of a slip resistance rating, see Australian Standards Hand Book 198 (HB 198), a Guide to the specification and testing of slip resistance of pedestrian surfaces. This document outlines the minimum ratings of a location and situation of a pedestrian surface.



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