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AS 4586-2013 Slip resistance classification of new pedestrian surface materials

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Abbreviation

AS 4586-2013

Amendment

AS 4586-2013/Amdt 1-2017

Valid from

28/06/2013

Replaces

[AS/NZS 4586:2004](#),

Information provider

SAI Global

Author

Standards Australia

Information type

Australian Standard

Format

PDF

Cited By

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Cites

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Description

This Standard provides means of classifying pedestrian surface materials according to their frictional characteristics when determined in accordance with the test methods set out in Appendices A, B, C, D and E. The test methods enable characteristics of surface materials to be determined in either wet or dry conditions.

Scope

This Standard does not provide for the conditioning of specimens to account for in-service wear.

NOTE: When specifying a particular slip resistance classification, specifiers should consider the likely in-service wear and its effects on slip resistance, taking into account the material type, pedestrian and other traffic and environmental conditions including cleaning, sealing and carpet wear and stretch.

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- [SA HB 198:2014](#)

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This document CITES:

Australian Standards

- [AS 3942-1993](#)

Other

- [BS 7976-3:2002](#)

AS 4586-2013 cites BS 7976-3:2002 + A1:2013 Pendulum testers - Part 3: Method of calibration

- [CEN/TS 16165:2012](#)

AS 4586-2013 cites CEN/TS 16165:2012 Determination Of Slip Resistance Of Pedestrian Surfaces - Methods Of Evaluation

- [ISO 7619-1:2010 \(Edition 2\)](#)

AS 4586-2013 cites ISO 7619-1:2010 Preview Rubber, vulcanized or thermoplastic - Determination of indentation hardness - Part 1: Durometer method (Shore hardness)

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