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
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Australian Standard
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PDF

Cited By
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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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- D1/AS1 (Second edition, amendment 6)

  AS 4586:2013 is cited by Acceptable Solution D1/AS1: Access Routes from 01/01/2017

- SA HB 198:2014

  AS 4586:2013 is cited by SA HB 198:2014 Guide to the specification and testing of slip resistance of pedestrian surfaces

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This document CITES:

Australian Standards

- AS 3942-1993

AS 4586:2013 cites AS 3942-1993 Quality control - Variables charts - Guide

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)