

STANDARDS AUSTRALIA/STANDARDS NEW ZEALAND

Amendment No. 2
to
AS/NZS 4456.10:2003
Masonry units, segmental pavers and flags—Methods of test
Part 10: Determining resistance to salt attack

CORRECTION

The 2003 edition of AS/NZS 4456.10 is amended as follows; the amendment(s) should be inserted in the appropriate place(s).

SUMMARY: This Amendment applies to Clauses 3, 6.1, 6.2.2, 8.1 and 8.3, and the Back Cover.

Published on 9 September 2009.

Approved for publication in New Zealand on behalf of the Standards Council of New Zealand on 26 August 2009.

Clause 3

Insert the following before 4456:

4455 Masonry units, pavers, flags and segmental retaining wall units

Clause 6.1

Delete existing Note and *replace* with the following:

NOTE: For fired clay products, 10 specimens should be taken. The 24 h cold water absorption values of the 10 units should be determined according to AS/NZS 4456.14. Absorption values should be used as a basis for selecting a sample of 5 units to represent the range of firing temperatures.

Clause 6.2.2

First line, *delete* '20 ±2 mm' and *replace* with '20 ±5 mm'.

Clause 8.1

Delete the existing paragraph and *replace* with the following:

'The procedures in Clauses 8.2 and 8.3 shall be carried out in a controlled space at a temperature of 20 ±4°C.'

Clause 8.3

- 1 Step (b), second line, *delete* 'in a temperature-controlled space at 20 ±4°C'.
- 2 Step (g), second paragraph, *delete* '40 cycles' and *replace* with 'the specified number of cycles'.
- 3 *Delete* the 'NOTE' following Item (g) and *replace* with the following:
NOTES:
 - 1 Though testing may be stopped after the first specimen failure, it is recommended that testing of the remaining test specimens be continued until the specified criterion has been exceeded.
 - 2 The criteria for number of cycles and mass loss are specified in AS/NZS 4455.

- 4 Step (j), third line, *delete* ‘room temperature’ and *replace* with ‘solution temperature’.

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Back Cover

Under Committee Representatives:

- 1 *Delete* ‘Institute of Engineers Australia’ and *replace* with ‘Engineers Australia’.
 - 2 *Delete* ‘Institute of Municipal Engineering Australia NSW Division’ and *replace* with ‘Institute of Public Works Australia (NSW Division)’.
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