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Supersedes
DIN EN 772-11:2004-06

**Methods of test for masonry units –
Part 11: Determination of water absorption of aggregate concrete,
autoclaved aerated concrete, manufactured stone and natural stone
masonry units due to capillary action and the initial rate of water
absorption of clay masonry units
English translation of DIN EN 772-11:2011-07**

Prüfverfahren für Mauersteine –

Teil 11: Bestimmung der kapillaren Wasseraufnahme von Mauersteinen aus Beton,
Porenbetonsteinen, Betonwerksteinen und Natursteinen sowie der anfänglichen
Wasseraufnahme von Mauerziegeln

Englische Übersetzung von DIN EN 772-11:2011-07

Méthodes d'essai des éléments de maçonnerie –

Partie 11: Détermination de l'absorption de l'eau par capillarité des éléments de
maçonnerie en béton de granulats, en béton cellulaire autoclavé, en pierre reconstituée et
naturelle et du taux initial d'absorption d'eau des éléments de maçonnerie en terre cuite

Traduction anglaise de DIN EN 772-11:2011-07

Document comprises 10 pages

Translation by DIN-Sprachendienst.

In case of doubt, the German-language original shall be considered authoritative.

A comma is used as the decimal marker.

National foreword

This standard has been prepared by Technical Committee CEN/TC 125 “Masonry” (Secretariat: BSI, United Kingdom).

The responsible German body involved in its preparation was the *Normenausschuss Bauwesen* (Building and Civil Engineering Standards Committee), Working Committee NA 005-06-04 AA *Prüfverfahren (SpA zu CEN/TC 125/WG 4)*.

Amendments

This standard differs from DIN EN 772-11:2004-06 as follows:

- a) normative references have been updated;
- b) in Subclause 8.1, the coefficient of water absorption of aggregate concrete and manufactured stone masonry units is now calculated according to a new formula;
- c) Clause 9 “Evaluation of results” has been revised;
- d) Clause 10 “Test report” has been extended.

Previous editions

DIN EN 772-11: 2000-09, 2004-06

English Version

Methods of test for masonry units - Part 11: Determination of water absorption of aggregate concrete, autoclaved aerated concrete, manufactured stone and natural stone masonry units due to capillary action and the initial rate of water absorption of clay masonry units

Méthodes d'essai des éléments de maçonnerie - Partie 11:
Détermination de l'absorption de l'eau par capillarité des
éléments de maçonnerie en béton de granulats, en béton
cellulaire autoclavé, en pierre reconstituée et naturelle et du
taux initial d'absorption d'eau des éléments de maçonnerie
en terre cuite

Prüfverfahren für Mauersteine - Teil 11: Bestimmung der
kapillaren Wasseraufnahme von Mauersteinen aus Beton,
Porenbetonsteinen, Betonwerksteinen und Natursteinen
sowie der anfänglichen Wasseraufnahme von
Mauerziegeln

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