

DIN EN 12390-6



ICS 91.100.30

Supersedes
DIN EN 12390-6:2001-02,
withdrawn 2010-04,
DIN EN 12390-6:2010-04 and
DIN EN 12390-6 Corrigendum
1:2006-05

**Testing hardened concrete –
Part 6: Tensile splitting strength of test specimens
English translation of DIN EN 12390-6:2010-09**

Prüfung von Festbeton –
Teil 6: Spaltzugfestigkeit von Probekörpern
Englische Übersetzung von DIN EN 12390-6:2010-09

Essais sur béton –
Partie 6: Détermination de la résistance en traction par fendage d'éprouvettes
Traduction anglaise de DIN EN 12390-6:2010-09

Document comprises 13 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 104 “Concrete and related products” (Secretariat: DIN, Germany).

The responsible German body involved in its preparation was the *Normenausschuss Bauwesen* (Building and Civil Engineering Standards Committee), Working Committee NA 005-07-05 AA *Prüfverfahren für Beton*.

Amendments

This standard differs from DIN EN 12390-6:2001-02 as follows:

- a) An alternative specification for packing strips has been provided.
- b) The requirement has been specified that the selected loading rate to be applied after the initial load does not exceed approximately 20 % of the anticipated failure load.

Compared with DIN EN 12390-6:2010-04, the following correction has been made:

- c) The superseding note on the DIN title page has been corrected to read “DIN EN 12390-6 Corrigendum 1:2006-05” instead of “DIN EN 12390-1 Corrigendum 1:2006-05”.

Previous editions

DIN EN 12390-6: 2001-02, 2010-04
DIN EN 12390-6 Corrigendum 1: 2006-05

English Version

Testing hardened concrete - Part 6: Tensile splitting strength of test specimens

Essais sur béton - Partie 6 : Détermination de la résistance en traction par fendage d'éprouvettes

Prüfung von Festbeton - Teil 6: Spaltzugfestigkeit von Probekörpern

This European Standard was approved by CEN on 1 November 2009.

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This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CEN member into its own language and notified to the CEN Management Centre has the same status as the official versions.

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Management Centre: Avenue Marnix 17, B-1000 Brussels