

DIN EN 14992



ICS 91.060.10; 91.140.30

Supersedes
DIN EN 14992:2007-07
See start of application

**Precast concrete products –
Wall elements;
English version EN 14992:2007+A1:2012,
English translation of DIN EN 14992:2012-09**

Betonfertigteile –
Wandelemente;
Englische Fassung EN 14992:2007+A1:2012,
Englische Übersetzung von DIN EN 14992:2012-09

Produits préfabriqués en béton –
Éléments de mur;
Version anglaise EN 14992:2007+A1:2012,
Traduction anglaise de DIN EN 14992:2012-09

Document comprises 40 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.

Start of application

The start of application of this standard is due to be 1 September 2012.

It should be noted that, in Germany, CE conformity marking of construction products will be permitted once this standard has been listed in the *Bundesanzeiger* (German Federal Gazette) and from the date given therein.

National foreword

This standard has been prepared by Technical Committee CEN/TC 229 “Precast concrete products” (Secretariat: AFNOR, France).

The responsible German body involved in its preparation was the *Normenausschuss Bauwesen* (Building and Civil Engineering Standards Committee), Working Committee NA 005-07-08 AA *Betonfertigteile (SpA zu CEN/TC 229)*.

Amendments

This standard differs from DIN EN 14992:2007-07 as follows:

- a) the scope has been extended to include fibre reinforced concrete;
- b) material requirements have been adjusted to the modified scope;
- c) Annex Y “Choice of CE marking method” has been deleted;
- d) Annex ZA has been editorially revised and references to relevant clauses in this standard have been updated.

Previous editions

DIN EN 14992: 2007-07

English Version

Precast concrete products - Wall elements

Produits préfabriqués en béton - Eléments de mur

Betonfertigteile - Wandelemente

This European Standard was approved by CEN on 17 February 2007 and includes Amendment 1 approved by CEN on 7 April 2012.

CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration. Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the CEN-CENELEC Management Centre or to any CEN member.

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-CENELEC Management Centre has the same status as the official versions.

CEN members are the national standards bodies of Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and United Kingdom.





EUROPEAN COMMITTEE FOR STANDARDIZATION
COMITÉ EUROPÉEN DE NORMALISATION
EUROPÄISCHES KOMITEE FÜR NORMUNG

Management Centre: Avenue Marnix 17, B-1000 Brussels

Contents

Page

The numbering of clauses is strictly related to EN 13369:2004: *Common rules for precast concrete products*, at least for the first three digits. When a clause of EN 13369:2004 is not relevant or included in a more general reference of this standard, its number is omitted and this may result in a gap on numbering.

Foreword	3
Introduction	5
1 Scope	6
2 Normative references	6
3 Terms and definitions	6
4 Requirements	10
5 Test methods	13
6 Evaluation of conformity	14
7 Marking	14
8 Technical documentation	14
Annex A (informative) Additional design rules	15
Annex B (informative) Concreting of composite walls on site	18
Annex C (informative) Inspection schemes	20
Annex ZA (informative)  Clauses of this European Standard addressing the provisions of the EU Construction Products Directive 	22
Bibliography	38