

DIN EN 13224



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Supersedes
DIN EN 13224:2007-08
See start of application

**Precast concrete products –
Ribbed floor elements
English translation of DIN EN 13224:2012-01**

Betonfertigteile –
Deckenplatten mit Stegen
Englische Übersetzung von DIN EN 13224:2012-01

Produits préfabriqués en béton –
Éléments de plancher nervurés
Traduction anglaise de DIN EN 13224:2012-01

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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 January 2012.

DIN EN 13224:2007-08 may be used in parallel until 30 July 2013.

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 13224:2007-08 as follows:

- a) the scope has been extended to include cover elements with bottom slab (as shown in Annex A);
- b) the requirement on planarity has been deleted (Subclauses 4.3.1.1 and 5.2);
- c) the requirement on camber or sag has been deleted (Subclauses 4.3.1.1 and 5.2);
- d) a rule for floor elements without shear reinforcement has been added (Subclause 4.3.3.3);
- e) a new template for Annex ZA has been adopted.

Previous editions

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English Version

Precast concrete products - Ribbed floor elements

Produits préfabriqués en béton - Eléments de plancher
nervurés

Betonfertigteile - Deckenplatten mit Stegen

This European Standard was approved by CEN on 1 October 2011.

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