

## DIN EN 12390-16



ICS 91.100.30

**Testing hardened concrete –  
Part 16: Determination of the shrinkage of concrete;  
English version EN 12390-16:2019,  
English translation of DIN EN 12390-16:2019-12**

Prüfung von Festbeton –  
Teil 16: Bestimmung des Schwindens von Beton;  
Englische Fassung EN 12390-16:2019,  
Englische Übersetzung von DIN EN 12390-16:2019-12

Essais pour béton durci –  
Partie 16: Détermination du retrait du béton;  
Version anglaise EN 12390-16:2019,  
Traduction anglaise de DIN EN 12390-16:2019-12

Document comprises 15 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 document (EN 12390-16:2019) has been prepared by Technical Committee CEN/TC 104 “Concrete and related products” (Secretariat: SN, Norway).

The responsible German body involved in its preparation was *DIN-Normenausschuss Bauwesen* (DIN Standards Committee Building and Civil Engineering), Working Committee NA 005-07-05 AA “Test methods for concrete”.

English Version

## Testing hardened concrete - Part 16: Determination of the shrinkage of concrete

Essais pour béton durci -  
Partie 16: Détermination du retrait du béton

Prüfung von Festbeton -  
Teil 16: Bestimmung des Schwindens von Beton

This European Standard was approved by CEN on 19 August 2019.

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, Republic of North Macedonia, Romania, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and United Kingdom.



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

CEN-CENELEC Management Centre: Rue de la Science 23, B-1040 Brussels