

ICS 91.100.30

**Testing hardened concrete –
Part 12: Determination of the carbonation resistance of concrete –
Accelerated carbonation method;
English version EN 12390-12:2020,
English translation of DIN EN 12390-12:2020-04**

Prüfung von Festbeton –
Teil 12: Bestimmung des Karbonatisierungswiderstandes von Beton –
Beschleunigtes Karbonatisierungsverfahren;
Englische Fassung EN 12390-12:2020,
Englische Übersetzung von DIN EN 12390-12:2020-04

Essais pour béton durci –
Partie 12: Détermination de la résistance à la carbonatation du béton –
Méthode de carbonatation accélérée;
Version anglaise EN 12390-12:2020,
Traduction anglaise de DIN EN 12390-12:2020-04

Document comprises 20 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 12390-12:2020) 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 12: Determination of the carbonation
resistance of concrete -
Accelerated carbonation method

Essais pour béton durci -
Partie 12: Détermination de la résistance à
la carbonatation du béton -
Méthode de carbonatation accélérée

Prüfung von Festbeton -
Teil 12: Bestimmung des Karbonatisierungswiderstandes
von Beton -
Beschleunigtes Karbonatisierungsverfahren

This European Standard was approved by CEN on 4 November 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