



**SLOVENSKI STANDARD**  
**SIST EN 12390-18:2021/oprA1:2023**  
**01-julij-2023**

---

**Preskušanje strjenega betona - 18. del: Določanje koeficienta migracije klorida -  
Dopolnilo A1**

Testing hardened concrete - Part 18: Determination of the chloride migration coefficient

Prüfung von Festbeton - Teil 18: Bestimmung des Chloridmigrationskoeffizienten

Essais pour béton durci - Partie 18 : Détermination du coefficient de migration des chlorures

**Ta slovenski standard je istoveten z: EN 12390-18:2021/prA1**

---

**ICS:**

91.100.30      Beton in betonski izdelki      Concrete and concrete products

**SIST EN 12390-18:2021/oprA1:2023**      en,fr,de



EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM

**DRAFT**  
**EN 12390-18:2021**  
**prA1**

May 2023

ICS 91.100.30

English Version

## Testing hardened concrete - Part 18: Determination of the chloride migration coefficient

Essais pour béton durci - Partie 18 : Détermination du coefficient de migration des chlorures

Prüfung von Festbeton - Teil 18: Bestimmung des Chloridmigrationskoeffizienten

This draft amendment is submitted to CEN members for enquiry. It has been drawn up by the Technical Committee CEN/TC 104.

This draft amendment A1, if approved, will modify the European Standard EN 12390-18:2021. If this draft becomes an amendment, CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for inclusion of this amendment into the relevant national standard without any alteration.

This draft amendment was established by CEN 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, Türkiye and United Kingdom.

Recipients of this draft are invited to submit, with their comments, notification of any relevant patent rights of which they are aware and to provide supporting documentation.

**Warning** : This document is not a European Standard. It is distributed for review and comments. It is subject to change without notice and shall not be referred to as a European Standard.



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

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

<b>Contents</b>	<b>Page</b>
European foreword .....	3
1 <b>Modification to Clause 4, Symbols .....</b>	<b>4</b>
2 <b>Modification to Clause 6, Apparatus and equipment.....</b>	<b>4</b>
3 <b>Modification to 9.1, Determination of the mean and maximum penetration depth ....</b>	<b>4</b>
4 <b>Modification to 9.2, Determination of the chloride migration coefficient <math>M_{nSS}</math>.....</b>	<b>4</b>

**iTeh STANDARD PREVIEW**  
**(standards.iteh.ai)**

[SIST EN 12390-18:2021/oprA1:2023](https://standards.iteh.ai/catalog/standards/sist/91e5fd8d-48e3-4d8d-85cc-eddac3028fd1/sist-en-12390-18-2021-opra1-2023)

<https://standards.iteh.ai/catalog/standards/sist/91e5fd8d-48e3-4d8d-85cc-eddac3028fd1/sist-en-12390-18-2021-opra1-2023>

## European foreword

This document (EN 12390-18:2021/prA1:2023) has been prepared by Technical Committee CEN/TC 104 “Concrete and related products”, the secretariat of which is held by SN.

This document is currently submitted to the CEN Enquiry.

**iTeh STANDARD PREVIEW**  
**(standards.iteh.ai)**

[SIST EN 12390-18:2021/oprA1:2023](https://standards.iteh.ai/catalog/standards/sist/91e5fd8d-48e3-4d8d-85cc-eddac3028fd1/sist-en-12390-18-2021-opra1-2023)

<https://standards.iteh.ai/catalog/standards/sist/91e5fd8d-48e3-4d8d-85cc-eddac3028fd1/sist-en-12390-18-2021-opra1-2023>