



SLOVENSKI STANDARD

oSIST prEN 12602:2025

01-september-2025

Montažni izdelki iz avtoklaviranega celičnega betona

Precast autoclaved aerated concrete products

Vorgefertigte bewehrte Bauteile aus dampfgehärtetem Porenbeton

Produits préfabriqués en béton cellulaire autoclavé

Ta slovenski standard je istoveten z: prEN 12602

ICS:

91.100.30 Beton in betonski izdelki Concrete and concrete products

oSIST prEN 12602:2025

en,fr,de

EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

DRAFT
prEN 12602

July 2025

ICS 91.100.30

Will supersede EN 12602:2016

English Version

Precast autoclaved aerated concrete products

Produits préfabriqués en béton cellulaire autoclavé

Vorgefertigte bewehrte Bauteile aus dampfgehärtetem
Porenbeton

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European foreword

This document (prEN 12602:2025) has been prepared by Technical Committee CEN/TC 177 “Prefabricated reinforced elements of autoclaved aerated concrete or lightweight aggregate concrete with open structure”, the secretariat of which is held by DIN.

This document is currently submitted to the CEN Enquiry.

This document supersedes EN 12602:2016.

prEN 12602:2025 includes the following significant technical changes with respect to EN 12602:2016:

- the text has been adjusted in accordance with PCR;
- the text has been adjusted to the Standardization request to the European Committee for Standardization as regards precast concrete products in support of Regulation (EU) No 305/2011;
- terms and definitions have been updated;
- the order of clauses has been changed;
- autoclaved aerated concrete parameters have been adapted;
- normative references have been added
- normative references have been dated;
- properties and requirements of elements have been adapted, e.g. acoustic properties, thermal resistance;
- Annex A, Annex B, Annex C, Annex D, Annex E, Annex F, Annex G and Annex H have been deleted and Annex ZA adapted;

This document has been prepared under a standardization request addressed to CEN by the European Commission. The Standing Committee of the EFTA States subsequently approves these requests for its Member States.

For the relationship with EU Legislation, see informative Annex ZA, which is an integral part of this document.