



SLOVENSKI STANDARD
SIST EN 18120-9:2026

01-junij-2026

Embalaža - Načrtovanje za recikliranje plastične embalaže - 9. del: Smernica za embalažo iz ekspandiranega polistirena (EPS)

Packaging - Design for recycling of plastic packaging - Part 9: Guideline for EPS packaging

Verpackung - Recyclingorientierte Gestaltung von Kunststoffverpackungsprodukten - Teil 9: Leitfaden und Protokolle für Verpackungen aus PSE

Emballages - Conception des emballages plastiques en vue de leur recyclage - Partie 9 : Lignes directrices pour les emballages en PSE

Ta slovenski standard je istoveten z: EN 18120-9:2026

ICS:

13.030.50	Recikliranje	Recycling
55.020	Pakiranje in distribucija blaga na splošno	Packaging and distribution of goods in general
83.080.20	Plastomeri	Thermoplastic materials

SIST EN 18120-9:2026

en,fr,de

Sample Document

get full document from standards.iteh.ai

EUROPEAN STANDARD

EN 18120-9

NORME EUROPÉENNE

EUROPÄISCHE NORM

April 2026

ICS 13.030.50; 55.020

English Version

Packaging - Design for recycling of plastic packaging - Part 9: Guideline for EPS packaging

Emballages - Conception des emballages plastiques en
vue de leur recyclage - Partie 9 : Lignes directrices
pour les emballages en PSE

Verpackung - Recyclingorientierte Gestaltung von
Kunststoffverpackungsprodukten - Teil 9: Leitfaden
und Protokolle für Verpackungen aus PSE

This European Standard was approved by CEN on 9 February 2026.

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, Türkiye 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

© 2026 CEN All rights of exploitation in any form and by any means reserved
worldwide for CEN national Members.

Ref. No. EN 18120-9:2026 E

Contents		Page
European foreword		3
Introduction		4
1	Scope	6
2	Normative references	6
3	Terms and definitions	6
4	Design compatibility of EPS packaging, white goods and fish boxes with recycling	6
4.1	General	6
4.2	Sortability	7
4.3	Design guidelines summary table	7
Bibliography		11

Sample Document

get full document from standards.iteh.ai

European foreword

This document (EN 18120-9:2026) has been prepared by Technical Committee CEN/TC 261 “Packaging”, the secretariat of which is held by AFNOR.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by September 2026, and conflicting national standards shall be withdrawn at the latest by September 2026.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN shall not be held responsible for identifying any or all such patent rights.

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.

Any feedback and questions on this document should be directed to the users’ national standards body. A complete listing of these bodies can be found on the CEN website.

According to the CEN-CENELEC Internal Regulations, the national standards organisations of the following countries are bound to implement this European Standard: 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 the United Kingdom.

get full document from standards.iteh.ai