
Polimerni materiali - Priporočila za kakovost in podlaga za specifikacije za uporabo polimernih reciklatov v izdelkih - 7. del : Akrilonitril-butadien-stiren (ABS)

Plastics - Quality recommendations and basis for specifications for application of plastic recyclates in products - Part 7 : Acrylonitrile- butadiene-styrene (ABS)

Kunststoffe - Qualitätsempfehlungen und Grundlagen für Spezifikationen für die Verwendung von Kunststoffrezyklaten in Produkten - Teil 7: Poly(acrylo-butadien-styrol) (ABS)

Plastiques - Recommandations qualité et base de spécification pour l'application des recyclats de plastiques dans les produits - Partie 7 : Acrylonitrile-butadiène-styrène (ABS)

<https://standards.iteh.ai/en/standards/SIST-EN-18064-7-2025>
Ta slovenski standard je istoveten z: EN 18064-7:2025

ICS:

13.030.50	Recikliranje	Recycling
83.080.01	Polimerni materiali na splošno	Plastics in general

SIST EN 18064-7:2025**en,fr,de**

EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN 18064-7

July 2025

ICS 83.080.20

English Version

**Plastics - Quality recommendations and basis for
specifications for application of plastic recyclates in
products - Part 7: Acrylonitrile- butadiene-styrene (ABS)**

Plastiques - Recommandations qualité et base de
spécification pour l'application des recyclats de
plastiques dans les produits - Partie 7 : Acrylonitrile-
butadiène-styrène (ABS)

Kunststoffe - Qualitätsempfehlungen und Grundlagen
für Spezifikationen für die Verwendung von
Kunststoffrezyklaten in Produkten - Teil 7:
Poly(acrylo-butadien-styrol) (ABS)

This European Standard was approved by CEN on 16 June 2025.

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.

<https://standards.iteh.ai/catalog/standards/sist/50571f19-6245-4e42-97bd-58c932ee6242/sist-en-18064-7-2025>



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

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

Contents

Page

European foreword.....	3
Introduction	5
1 Scope	7
2 Normative references	7
3 Terms, definitions, and abbreviations	7
3.1 Terms and definitions	7
3.2 Abbreviations	8
4 Categorization of acrylonitrile-butadiene-styrene (ABS) applications and requirements	8
5 Selection of properties for acrylonitrile-butadiene-styrene (ABS) recyclates.....	8
6 Typical range for characteristics of product families	8
7 Designation of acrylonitrile-butadiene-styrene (ABS) recyclates	8
Annex A (informative) Designatory properties acrylonitrile-butadiene-styrene (ABS) recyclates	9
Annex B (informative) Typical values for product families.....	16
Bibliography.....	22

iTeh Standards
(<https://standards.itih.ai>)
Document Preview

[SIST EN 18064-7:2025](https://standards.itih.ai/catalog/standards/sist/50571f19-6245-4e42-97bd-58c932ee6242/sist-en-18064-7-2025)

<https://standards.itih.ai/catalog/standards/sist/50571f19-6245-4e42-97bd-58c932ee6242/sist-en-18064-7-2025>