

SLOVENSKI STANDARD oSIST prEN ISO 15015:2025

01-maj-2025

Polimerni materiali - Ekstrudirane plošče iz modificiranih akrilonitril-stirenskih kopolimerov (ABS, AEPDS in ASA), odpornih proti udarcem - Zahteve in preskusne metode (ISO/DIS 15015:2025)

Plastics - Extruded sheets of impact-modified acrylonitrile-styrene copolymers (ABS, AEPDS and ASA) - Requirements and test methods (ISO/DIS 15015:2025)

Kunststoffe - Extrudierte Tafeln aus schlagzäh-modifizierten Acrylnitril/Styrol-Copolymeren (ABS, AEPDS und ASA) - Anforderungen und Prüfverfahren (ISO/DIS 15015:2025)

Plastiques - Plaques extrudées en copolymères d'acrylonitrile-styrène modifiés choc (ABS, AEPDS ou ASA) - Exigences et méthodes d'essai (ISO/DIS 15015:2025)

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ICS:

83.140.10 Filmi in folije Films and sheets

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Plastics — Extruded sheets of impact-modified acrylonitrilestyrene copolymers (ABS, AEPDS and ASA) — Requirements and test methods

Plastiques — Plaques extrudées en copolymères d'acrylonitrilestyrène modifiés choc (ABS, AEPDS ou ASA) — Exigences et méthodes d'essai

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Foreword

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This document was prepared by Technical Committee ISO/TC 61, *Plastics*, Subcommittee SC 11, *Products*, in collaboration with the European Committee for Standardization (CEN) Technical Committee CEN/TC 249, *Plastics*, in accordance with the Agreement on technical cooperation between ISO and CEN (Vienna Agreement).

This third edition cancels and replaces the second edition (ISO 15015:2014), which has been technically revised The main changes copared to the previous edition are as follows:

- in <u>5.2.1</u> equation 2 was deleted because the tolerance for the entire sheets delivery would be higher than for each individual sheet; and ards/sist/e857d8df-8b5e-4141-8148-7e9fbe6e2691/osist-pren-iso-15015-2025
 - in the title of table 2 ISO 291 was added:
 - in <u>tables 2</u> and $\underline{3}$ the mechanical properties 50 % impact-failure energy, E_{50} , at h_n = 4 mm were deleted as it is not used:
 - <u>6.6.5</u> was deleted as it is not used.

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