

საქართველოს სტანდარტი

სსკ: 93.080.20

თერმოპლასტიკური მილები - გრძივი რევერსია - გამოცდის მეთოდი და
მახასიათებლები (ისო 2505:2023)

სსტ ენ ისო 2505:2023/2024

საინფორმაციო მონაცემები

1 მიღებულია და დაშვებულია სამოქმედოდ: სსიპ-საქართველოს სტანდარტებისა და მეტროლოგიის ეროვნული სააგენტოს გენერალური დირექტორის 18/06/2024 წლის № 42 განკარგულებით

2 მიღებულია „თავფურცლის“ თარგმნის მეთოდით: სტანდარტიზაციის ევროპული კომიტეტის (სენ) სტანდარტი ენ ისო 2505:2023 „ თერმოპლასტიკური მილები - გრძივი რევერსია - გამოცდის მეთოდი და მახასიათებლები (ისო 2505:2023)“

3 პირველად

4 რეგისტრირებულია: სსიპ-საქართველოს სტანდარტებისა და მეტროლოგიის ეროვნული სააგენტოს რეესტრში: 18/06/2024 წლის №268-1.3-039785

წინამდებარე სტანდარტის ნებისმიერი ფორმით გავრცელება სააგენტოს ნებართვის გარეშე აკრძალულია

EUROPEAN STANDARD

EN ISO 2505

NORME EUROPÉENNE

EUROPÄISCHE NORM

October 2023

ICS 23.040.20

Supersedes EN ISO 2505:2005

English Version

Thermoplastics pipes - Longitudinal reversion - Test method and parameters (ISO 2505:2023)

Tubes en matières thermoplastiques - Retrait longitudinal à chaud - Méthode d'essai et paramètres (ISO 2505:2023)

Rohre aus Thermoplasten - Längsschrumpf - Prüfverfahren und Kennwerte (ISO 2505:2023)

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European foreword

This document (EN ISO 2505:2023) has been prepared by Technical Committee ISO/TC 138 "Plastics pipes, fittings and valves for the transport of fluids" in collaboration with Technical Committee CEN/TC 155 "Plastics piping systems and ducting systems" the secretariat of which is held by NEN.

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of an identical text or by endorsement, at the latest by April 2024, and conflicting national standards shall be withdrawn at the latest by April 2024.

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Endorsement notice

The text of ISO 2505:2023 has been approved by CEN as EN ISO 2505:2023 without any modification.

INTERNATIONAL STANDARD

ISO 2505

Fourth edition
2023-10

Thermoplastics pipes — Longitudinal reversion — Test method and parameters

*Tubes en matières thermoplastiques — Retrait longitudinal à chaud
— Méthode d'essai et paramètres*

საინფორმაციო ნაწილი. სრული ტექსტის სანახავად შეიძინეთ სტანდარტი.



Reference number
ISO 2505:2023(E)

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Published in Switzerland

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Foreword

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This document was prepared by Technical Committee ISO/TC 138, *Plastics pipes, fittings and valves for the transport of fluids*, Subcommittee SC 5, *General properties of pipes, fittings and valves of plastic materials and their accessories — Test methods and basic specifications*, in collaboration with the European Committee for Standardization (CEN) Technical Committee CEN/TC 155, *Plastic piping systems and ducting systems*, in accordance with the Agreement on technical cooperation between ISO and CEN (Vienna Agreement).

This fourth edition cancels and replaces the third edition (ISO 2505:2005), which has been technically revised.

The main changes are as follows:

- the following materials and their respective test requirements have been added: PE 100-RC, PB-H, PB-R, PE-RT, PP-RCT and PE-UHMW;
- a requirement has been added stating that small diameter pipes from coils are to be straightened prior to testing.

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