



SLOVENSKI STANDARD

oSIST prEN ISO 9773:2024

01-marec-2024

Polimerni materiali - Določanje obnašanja pri gorenju pokončno postavljenih, tankih upogljivih preskušancev pri stiku z majhnim plamenom (ISO/DIS 9773:2024)

Plastics - Determination of burning behaviour of thin flexible vertical specimens in contact with a small-flame ignition source (ISO/DIS 9773:2024)

Kunststoffe - Bestimmung des Brandverhaltens von dünnen, biegsamen, vertikal ausgerichteten Probekörpern in Kontakt mit einer kleinen Zündquelle (ISO/DIS 9773:2024)

Plastiques - Détermination du comportement au feu d'éprouvettes minces verticales souples au contact d'une petite flamme comme source d'allumage (ISO/DIS 9773:2024)

Ta slovenski standard je istoveten z: prEN ISO 9773

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ICS:

13.220.40	Sposobnost vžiga in obnašanje materialov in proizvodov pri gorenju	Ignitability and burning behaviour of materials and products
83.080.01	Polimerni materiali na splošno	Plastics in general

oSIST prEN ISO 9773:2024

en,fr,de

DRAFT INTERNATIONAL STANDARD

ISO/DIS 9773

ISO/TC 61/SC 4

Secretariat: BSI

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Plastics — Determination of burning behaviour of thin flexible vertical specimens in contact with a small-flame ignition source

Plastiques — Détermination du comportement au feu d'éprouvettes minces verticales souples au contact d'une petite flamme comme source d'allumage

ICS: 13.220.40; 83.080.01

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ISO/CEN PARALLEL PROCESSING



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Contents

Page

Foreword.....	iv
1 Scope.....	1
2 Normative references.....	1
3 Terms and definitions.....	1
4 Principle.....	2
5 Significance of test.....	2
6 Apparatus and materials.....	3
7 Test specimens.....	4
8 Conditioning.....	5
9 Test procedures.....	5
10 Expression of results.....	6
11 Precision.....	6
12 Test report.....	7
Annex A (informative) Classification system for determining the combustibility of vertical flexible test specimens using a 20 mm flame source.....	8

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ISO/DIS 9773:2023(E)

Foreword

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The procedures used to develop this document and those intended for its further maintenance are described in the ISO/IEC Directives, Part 1. In particular the different approval criteria needed for the different types of ISO documents should be noted. This document was drafted in accordance with the editorial rules of the ISO/IEC Directives, Part 2 (see www.iso.org/directives).

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For an explanation on the meaning of ISO specific terms and expressions related to conformity assessment, as well as information about ISO's adherence to the World Trade Organization (WTO) principles in the Technical Barriers to Trade (TBT) see the following URL: www.iso.org/iso/foreword.html. The committee responsible for this document is Technical Committee ISO/TC 61, *Plastics*, Subcommittee SC 4, *Burning behaviour*.

This third edition cancels and replaces the second edition (ISO 9773:1998) which has been technically revised.

The main changes compared to the previous edition are as follows:

- The required light level in the chamber has been added.
- Informations on conditioning, laboratory and timing have been amended
- Conditioning of cotton prior to testing has been added.
- Information on specimen thickness has been amended.
- Information on retesting has been amended.
- Mandatory information is provided throughout the standard.
- Referenced standards have been added as normative references.

Any feedback or questions on this document should be directed to the user's national standards body. A complete listing of these bodies can be found at www.iso.org/members.html.

[Annex A](#) of this International Standard is for information only.