

**SLOVENSKI STANDARD  
SIST EN ISO 4577:2019****01-november-2019****Nadomešča:  
SIST EN ISO 4577:2000**

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**Polimerni materiali - Polipropilen in kopolimeri propilena - Določanje termično-oksidativne stabilnosti na zraku - Metoda s pečjo (ISO 4577:2019)****Plastics - Polypropylene and propylene-copolymers - Determination of thermal oxidative stability in air - Oven method (ISO 4577:2019)****Kunststoffe - Polypropylen und Propylen-Copolymeren - Bestimmung der thermischen Oxidationsstabilität in Luft - Ofen-Verfahren (ISO 4577:2019)  
(standards.iteh.ai)****Plastiques - Polypropylène et copolymères de propylène - Détermination de la stabilité à l'oxydation à chaud dans l'air - Méthode à l'étuve (ISO 4577:2019)  
<https://standards.iteh.ai/catalog/standards/sis/iso/4577-2019-49c-927c-cf262beaa22f/sist-en-iso-4577-2019>****Ta slovenski standard je istoveten z: EN ISO 4577:2019**

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**ICS:**

83.080.20 Plastomeri Thermoplastic materials

**SIST EN ISO 4577:2019 en,fr,de**

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SIST EN ISO 4577:2019

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**EUROPEAN STANDARD**  
**NORME EUROPÉENNE**  
**EUROPÄISCHE NORM**

**EN ISO 4577**

September 2019

ICS 83.080.20

Supersedes EN ISO 4577:1999

English Version

**Plastics - Polypropylene and propylene-copolymers -  
Determination of thermal oxidative stability in air - Oven  
method (ISO 4577:2019)**

Plastiques - Polypropylène et copolymères de  
propylène - Détermination de la stabilité à l'oxydation  
à chaud dans l'air - Méthode à l'étuve (ISO 4577:2019)

Kunststoffe - Polypropylen und Propylen-Copolymere -  
Bestimmung der thermischen Oxidationsstabilität in  
Luft - Ofen-Verfahren (ISO 4577:2019)

This European Standard was approved by CEN on 25 July 2019.

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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

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## European foreword

This document (EN ISO 4577:2019) has been prepared by Technical Committee 61 "Plastics" in collaboration with Technical Committee CEN/TC 249 "Plastics" the secretariat of which is held by NBN.

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 March 2020, and conflicting national standards shall be withdrawn at the latest by March 2020.

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INTERNATIONAL  
STANDARD

ISO  
4577

Second edition  
2019-07

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**Plastics — Polypropylene  
and propylene-copolymers —  
Determination of thermal oxidative  
stability in air — Oven method**

*Plastiques — Polypropylène et copolymères de propylène —  
Détermination de la stabilité à l'oxydation à chaud dans l'air —  
Méthode à l'étauve*

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CP 401 • Ch. de Blandonnet 8  
CH-1214 Vernier, Geneva  
Phone: +41 22 749 01 11  
Fax: +41 22 749 09 47  
Email: [copyright@iso.org](mailto:copyright@iso.org)  
Website: [www.iso.org](http://www.iso.org)

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## Contents

	Page
<b>Foreword</b>	<b>iv</b>
<b>1 Scope</b>	<b>1</b>
<b>2 Normative references</b>	<b>1</b>
<b>3 Terms and definitions</b>	<b>1</b>
<b>4 Principle</b>	<b>1</b>
<b>5 Apparatus</b>	<b>2</b>
<b>6 Test specimens</b>	<b>5</b>
<b>7 Conditioning</b>	<b>5</b>
<b>8 Test conditions</b>	<b>5</b>
<b>9 Procedure</b>	<b>5</b>
<b>10 Expression of results</b>	<b>6</b>
<b>11 Test report</b>	<b>6</b>
<b>Bibliography</b>	<b>7</b>

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SIST EN ISO 4577:2019

<https://standards.iteh.ai/catalog/standards/sist/ac24b0f8-2289-4f4e-927c-cf262beaa22f/sist-en-iso-4577-2019>