



SLOVENSKI STANDARD
SIST EN 30139-1:2000

01-januar-2000

Dentistry - Resilient lining materials removable dentures - Part 1: Short-term materials (ISO 10139-1:1991)

Dentistry - Resilient lining materials removable dentures - Part 1: Short-term materials (ISO 10139-1:1991)

Zahnheilkunde - Weichbleibende Unterfütterungswerkstoffe für Prothesen - Teil 1: Werkstoffe für kurzzeitige Anwendung (ISO 10139-1:1991)

Produits et matériel pour l'art dentaire - Produits souples pour intrados de protheses dentaires amovibles - Partie 1: Produits a court terme (ISO 10139-1:1991)

[https://standards.iteh.ai/catalog/standards/sist/644c68f1-3bd6-4256-81c5-](https://standards.iteh.ai/catalog/standards/sist/644c68f1-3bd6-4256-81c5-8d239a39af68/sist-en-30139-1-2000)

Ta slovenski standard je istoveten z: EN 30139-1:1994

ICS:

11.060.10 Z[à[c^@ã } ã[æ^!ãã Dental materials

SIST EN 30139-1:2000

en

iTeh STANDARD PREVIEW
(standards.iteh.ai)

SIST EN 30139-1:2000

<https://standards.iteh.ai/catalog/standards/sist/644c68f1-3bd6-4256-81c5-8d239a39af68/sist-en-30139-1-2000>

EUROPEAN STANDARD

EN 30139-1

NORME EUROPÉENNE

EUROPÄISCHE NORM

May 1994

UDC 616.314-089.28:615.461

Descriptors: Dentistry, dental materials, dental prosthesis, specifications, testing, marking, packaging, instruction

English version

**Dentistry - Resilient lining materials removable
dentures - Part 1: Short-term materials
(ISO 10139-1:1991)**

Produits et matériel pour l'art dentaire -
Produits souples pour intrados de prothèses
dentaires amovibles - Partie 1: Produits à
court terme (ISO 10139-1:1991)

Zahnheilkunde - Weichbleibende
Unterfütterungswerkstoffe für Prothesen - Teil
1: Werkstoffe für kurzzeitige Anwendung
(ISO 10139-1:1991)

(standards.iteh.ai)

SIST EN 30139-1:2000

<https://standards.iteh.ai/catalog/standards/sist/644c68f1-3bd6-4256-81c5-8d239a39af68/sist-en-30139-1-2000>

This European Standard was approved by CEN on 1994-05-12. 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 Central Secretariat or to any CEN member.

The European Standards exist 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 Central Secretariat has the same status as the official versions.

CEN members are the national standards bodies of Austria, Belgium, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.

CEN

European Committee for Standardization
Comité Européen de Normalisation
Europäisches Komitee für Normung

Central Secretariat: rue de Stassart, 36 B-1050 Brussels

Foreword

This European Standard has been taken over by Technical Committee CEN/TC 55 "Dentistry" from the work of ISO/TC 106 "Dentistry" of the International Standardization Organization (ISO).

ISO 10 139 consists of the following parts, under the general title "Dentistry - Resilient lining materials for removable dentures":

- Part 1: Short-term materials
- Part 2: Long-term materials

The text was submitted to the Unique Acceptance Procedure (UAP) and approved as a European Standard.

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 November 1994, and conflicting national standards shall be withdrawn at the latest by November 1994.

In accordance with the CEN/CENELEC Internal Regulations, the following countries are bound to implement this European Standard: Austria, Belgium, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.

Endorsement notice

The text of the international standard ISO 10 139: 1991 was approved by CEN as a European Standard without any modification.

NOTE: Normative references to international publications are listed in annex ZA (normative).

Annex ZA (normative)

Normative references to international publications with their relevant European publications

This European Standard incorporates by dated or undated reference, provisions from other publications. These normative references are cited at the appropriate places in the text and the publications are listed hereafter. For dated references, subsequent amendments to or revisions of any of these publications apply to this European Standard only when incorporated in it by amendment or revision. For undated references the latest edition of the publication referred to applies (including amendments).

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
ISO 1563	1990	Dental alginate impression material	21563	1991
ISO 4823	1991	Dental elastomeric impression materials	24823	1993

SIST EN 30139-1:2000

<https://standards.iteh.ai/catalog/standards/sist/644c68f1-3bd6-4256-81c5-8d239a39af68/sist-en-30139-1-2000>

iTeh STANDARD PREVIEW
(standards.iteh.ai)

SIST EN 30139-1:2000

<https://standards.iteh.ai/catalog/standards/sist/644c68f1-3bd6-4256-81c5-8d239a39af68/sist-en-30139-1-2000>

INTERNATIONAL STANDARD

ISO
10139-1

First edition
1991-12-01

Dentistry — Resilient lining materials for removable dentures —

Part 1:

Short-term materials

(standards.iteh.ai)

*Produits et matériel pour l'art dentaire — Produits souples pour intrados
de prothèses dentaires amovibles —*
Partie 1: Produits à court terme



Reference number
ISO 10139-1:1991(E)

ISO 10139-1:1991(E)**Foreword**

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

International Standard ISO 10139-1 was prepared by Technical Committee ISO/TC 106, *Dentistry*, Sub-Committee SC 2, *Prosthetic materials*.

ISO 10139 consists of the following parts, under the general title *Dentistry — Resilient lining materials for removable dentures*:

- *Part 1: Short-term materials*
- *Part 2: Long-term materials*

© ISO 1991

All rights reserved. No part of this publication may be reproduced or utilized in any form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from the publisher.

International Organization for Standardization
Case Postale 56 • CH-1211 Genève 20 • Switzerland

Printed in Switzerland

Introduction

0.1 This part of ISO 10139 applies to denture lining materials commonly referred to as “tissue conditioners” and temporary lining materials. These materials are intended to be inserted into a denture at the chairside, to be used for a limited period or “short-term” of approximately seven days with the aim of assisting the tissues in contact with the prosthesis to return to a healthy condition, or to improve the fit of a denture for several weeks.

0.2 Specific qualitative and quantitative requirements for freedom from biological hazard are not included in this International Standard, but it is recommended that, in assessing possible biological or toxicological hazards, reference should be made to ISO/TR 7405:1984, *Biological evaluation of dental materials*.

0.3 Although this International Standard does not specify requirements for the composition of the lining materials, some national and international authorities do require details of composition to be provided by the manufacturer.

<https://standards.iteh.ai/standards/ISO/10139-1/2000>
<https://standards.iteh.ai/standards/SIST/30139-1/2000>
<https://standards.iteh.ai/standards/SIST/644c68f1-3bd6-4256-81c5-8d239a39af68/sist-en-30139-1-2000>