



SLOVENSKI STANDARD SIST EN ISO 13803:2004

01-julij-2004

Paints and varnishes - Determination of reflection haze on paint films at 20 degrees (ISO 13803:2000)

Paints and varnishes - Determination of reflection haze on paint films at 20 degrees (ISO 13803:2000)

Beschichtungsstoffe - Bestimmung des Glanzschleiers von Beschichtungen bei 20 Grad (ISO 13803:2000)

Peintures et vernis - Détermination du flou spéculaire sur des feuillets de peinture a 20 degrés (ISO 13803:2000)

iTeh STANDARD PREVIEW
(standards.iteh.ai)
<https://standards.iteh.ai/catalog/standards/sist/1856a057-08ba-4cb4-b81b-0c0c59f2fd61/sist-en-iso-13803-2004>

Ta slovenski standard je istoveten z: **EN ISO 13803:2004**

ICS:

87.040

Barve in laki

Paints and varnishes

SIST EN ISO 13803:2004

en

iTeh STANDARD PREVIEW
(standards.iteh.ai)

SIST EN ISO 13803:2004

<https://standards.iteh.ai/catalog/standards/sist/1856a057-08ba-4cb4-b81b-0c0c59f2fd61/sist-en-iso-13803-2004>

EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN ISO 13803

May 2004

ICS 87.040

English version

Paints and varnishes - Determination of reflection haze on paint films at 20 degrees (ISO 13803:2000)

Peintures et vernis - Détermination du flou spéculaire sur des feuillets de peinture à 20 degrés (ISO 13803:2000)

Beschichtungsstoffe - Bestimmung des Glanzschleiers von Beschichtungen bei 20 Grad (ISO 13803:2000)

This European Standard was approved by CEN on 8 April 2004.

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 Management Centre or to any CEN member.

This European Standard exists 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 Management Centre has the same status as the official versions.

CEN members are the national standards bodies of Austria, Belgium, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Slovakia, Slovenia, Spain, Sweden, Switzerland and United Kingdom.

SIST EN ISO 13803:2004

<https://standards.iteh.ai/catalog/standards/sist/1856a057-08ba-4cb4-b81b-0c0c59f2fd61/sist-en-iso-13803-2004>



EUROPEAN COMMITTEE FOR STANDARDIZATION
COMITÉ EUROPÉEN DE NORMALISATION
EUROPÄISCHES KOMITEE FÜR NORMUNG

Management Centre: rue de Stassart, 36 B-1050 Brussels

EN ISO 13803:2004 (E)**Foreword**

The text of ISO 13803:2000 has been prepared by Technical Committee ISO/TC 35 "Paints and varnishes" of the International Organization for Standardization (ISO) and has been taken over as EN ISO 13803:2004 by Technical Committee CEN/TC 139 "Paints and varnishes", the secretariat of which is held by DIN.

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 2004, and conflicting national standards shall be withdrawn at the latest by November 2004.

According to the CEN/CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Slovakia, Slovenia, Spain, Sweden, Switzerland and United Kingdom.

Endorsement notice

The text of ISO 13803:2000 has been approved by CEN as EN ISO 13803:2004 without any modifications.

NOTE Normative references to International Standards are listed in Annex ZA (normative).

[SIST EN ISO 13803:2004](https://standards.iteh.ai/catalog/standards/sist/1856a057-08ba-4cb4-b81b-0c0c59f2fd61/sist-en-iso-13803-2004)

<https://standards.iteh.ai/catalog/standards/sist/1856a057-08ba-4cb4-b81b-0c0c59f2fd61/sist-en-iso-13803-2004>

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).

NOTE Where an International Publication has been modified by common modifications, indicated by (mod.), the relevant EN/HD applies.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN</u>	<u>Year</u>
ISO 2808	1997	Paints and varnishes - Determination of film thickness	EN ISO 2808	1999
ISO 2813	1994	Paints and varnishes - Determination of specular gloss of non-metallic paint films at 20°, 60° and 85°	EN ISO 2813	1999
ISO 8781-3	1990	Pigments and extenders - Methods of assessment of dispersion characteristics - Part 3: Assessment from the change in gloss	EN ISO 8781-3	1995
ISO 15528	2000	Paints, varnishes and raw materials for paints and varnishes - Sampling	EN ISO 15528	2000

iTeh STANDARD PREVIEW
(standards.iteh.ai)

[SIST EN ISO 13803:2004](https://standards.iteh.ai/catalog/standards/sist/1856a057-08ba-4cb4-b81b-0c0c59f2fd61/sist-en-iso-13803-2004)

<https://standards.iteh.ai/catalog/standards/sist/1856a057-08ba-4cb4-b81b-0c0c59f2fd61/sist-en-iso-13803-2004>

INTERNATIONAL STANDARD

ISO
13803

First edition
2000-04-15

Paints and varnishes — Determination of reflection haze on paint films at 20°

Peintures et vernis — Détermination du flou spéculaire sur des feuillets de peinture à 20°

iTeh STANDARD PREVIEW
(standards.iteh.ai)

[SIST EN ISO 13803:2004](https://standards.iteh.ai/catalog/standards/sist/1856a057-08ba-4cb4-b81b-0c0c59f2fd61/sist-en-iso-13803-2004)

<https://standards.iteh.ai/catalog/standards/sist/1856a057-08ba-4cb4-b81b-0c0c59f2fd61/sist-en-iso-13803-2004>



Reference number
ISO 13803:2000(E)

© ISO 2000

ISO 13803:2000(E)

PDF disclaimer

This PDF file may contain embedded typefaces. In accordance with Adobe's licensing policy, this file may be printed or viewed but shall not be edited unless the typefaces which are embedded are licensed to and installed on the computer performing the editing. In downloading this file, parties accept therein the responsibility of not infringing Adobe's licensing policy. The ISO Central Secretariat accepts no liability in this area.

Adobe is a trademark of Adobe Systems Incorporated.

Details of the software products used to create this PDF file can be found in the General Info relative to the file; the PDF-creation parameters were optimized for printing. Every care has been taken to ensure that the file is suitable for use by ISO member bodies. In the unlikely event that a problem relating to it is found, please inform the Central Secretariat at the address given below.

iTeh STANDARD PREVIEW (standards.iteh.ai)

[SIST EN ISO 13803:2004](#)

<https://standards.iteh.ai/catalog/standards/sist/1856a057-08ba-4cb4-b81b-0c0c59f2fd61/sist-en-iso-13803-2004>

© ISO 2000

All rights reserved. Unless otherwise specified, 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 either ISO at the address below or ISO's member body in the country of the requester.

ISO copyright office
Case postale 56 • CH-1211 Geneva 20
Tel. + 41 22 749 01 11
Fax + 41 22 734 10 79
E-mail copyright@iso.ch
Web www.iso.ch

Printed in Switzerland

Contents

Page

Foreword.....	iv
1 Scope	1
2 Normative references	1
3 Term and definition	2
4 Apparatus and materials.....	2
5 Sampling.....	5
6 Preparation of test panels.....	5
7 Calibration of the hazemeter	6
8 Procedure	6
9 Supplementary test conditions	7
10 Precision (applicable to linear haze of high-gloss coatings on plate glass only)	7
11 Test report	8
Annex A (normative) Additional calculations	9

STANDARD PREVIEW
(standards.iteh.ai)

SIST EN ISO 13803:2004

<https://standards.iteh.ai/catalog/standards/sist/1856a057-08ba-4cb4-b81b-0c0c59f2fd61/sist-en-iso-13803-2004>