



SLOVENSKI STANDARD SIST EN ISO 787-17:2019

01-september-2019

Nadomešča:
SIST EN ISO 787-17:2018

Splošne metode preskušanja pigmentov in polnil - 17. del: Primerjava moči posvetlitve belih pigmentov (ISO 787-17:2019)

General methods of test for pigments and extenders - Part 17: Comparison of lightening power of white pigments (ISO 787-17:2019)

Allgemeine Prüfverfahren für Pigmente und Füllstoffe - Teil 17: Vergleich des Aufhellvermögens von Weißpigmenten (ISO 787-17:2019)

Méthodes générales d'essai des pigments et matières de charge - Partie 17: Comparaison du pouvoir éclaircissant des pigments blancs (ISO 787-17:2019)

Ta slovenski standard je istoveten z: EN ISO 787-17:2019

ICS:

87.060.10 Pigmenti in polnila Pigments and extenders

SIST EN ISO 787-17:2019 en,fr,de

iTeh STANDARD PREVIEW
(standards.iteh.ai)

[SIST EN ISO 787-17:2019](#)

<https://standards.iteh.ai/catalog/standards/sist/62566cc4-315a-40f9-aaa6-579fcd952ee/sist-en-iso-787-17-2019>

EUROPEAN STANDARD

EN ISO 787-17

NORME EUROPÉENNE

EUROPÄISCHE NORM

May 2019

ICS 87.060.10

Supersedes EN ISO 787-17:2017

English Version

General methods of test for pigments and extenders - Part 17: Comparison of lightening power of white pigments (ISO 787-17:2019)

Méthodes générales d'essai des pigments et matières
de charge - Partie 17: Comparaison du pouvoir
éclaircissant des pigments blancs (ISO 787-17:2019)

Allgemeine Prüfverfahren für Pigmente und Füllstoffe -
Teil 17: Vergleich des Aufhellvermögens von
Weißpigmenten (ISO 787-17:2019)

This European Standard was approved by CEN on 12 April 2019.

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 CEN-CENELEC Management Centre or to any CEN member.

iTeh STANDARD PREVIEW

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 CEN-CENELEC Management Centre has the same status as the official versions.

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



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

iTeh STANDARD PREVIEW
(standards.iteh.ai)

SIST EN ISO 787-17:2019
<https://standards.iteh.ai/catalog/standards/sist/62566cc4-315a-40f9-aaa6-579fcd952ee/sist-en-iso-787-17-2019>

European foreword

This document (EN ISO 787-17:2019) has been prepared by Technical Committee ISO/TC 256 "Pigments, dyestuffs and extenders" in collaboration with Technical Committee CEN/TC 298 "Pigments and extenders" 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 2019, and conflicting national standards shall be withdrawn at the latest by November 2019.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN shall not be held responsible for identifying any or all such patent rights.

This document supersedes EN ISO 787-17:2017.

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

iTeh STANDARD PREVIEW
Endorsement notice
(standards.iteh.ai)

The text of ISO 787-17:2019 has been approved by CEN as EN ISO 787-17:2019 without any modification.

[SIST EN ISO 787-17:2019
https://standards.iteh.ai/catalog/standards/sist/62566cc4-315a-40f9-aaa6-579fcd952ee/sist-en-iso-787-17-2019](https://standards.iteh.ai/catalog/standards/sist/62566cc4-315a-40f9-aaa6-579fcd952ee/sist-en-iso-787-17-2019)

iTeh STANDARD PREVIEW
(standards.iteh.ai)

[SIST EN ISO 787-17:2019](#)

<https://standards.iteh.ai/catalog/standards/sist/62566cc4-315a-40f9-aaa6-579fcd952ee/sist-en-iso-787-17-2019>

INTERNATIONAL
STANDARD

ISO
787-17

Third edition
2019-04

**General methods of test for pigments
and extenders —**

Part 17:
**Comparison of lightening power of
white pigments**

iTeh STANDARD PREVIEW
Méthodes générales d'essai des pigments et matières de charge —
(standards.iteh.ai) Partie 17: Comparaison du pouvoir éclaircissant des pigments blancs

[SIST EN ISO 787-17:2019](https://standards.iteh.ai/catalog/standards/sist/62566cc4-315a-40f9-aaa6-579fcd952ee/sist-en-iso-787-17-2019)

<https://standards.iteh.ai/catalog/standards/sist/62566cc4-315a-40f9-aaa6-579fcd952ee/sist-en-iso-787-17-2019>



Reference number
ISO 787-17:2019(E)

© ISO 2019

iTeh STANDARD PREVIEW (standards.iteh.ai)

SIST EN ISO 787-17:2019

<https://standards.iteh.ai/catalog/standards/sist/62566cc4-315a-40f9-aaa6-579f1cd952ee/sist-en-iso-787-17-2019>



COPYRIGHT PROTECTED DOCUMENT

© ISO 2019

All rights reserved. Unless otherwise specified, or required in the context of its implementation, no part of this publication may be reproduced or utilized otherwise in any form or by any means, electronic or mechanical, including photocopying, or posting on the internet or an intranet, without prior written permission. Permission can be requested from either ISO at the address below or ISO's member body in the country of the requester.

ISO copyright office
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
Website: www.iso.org

Published in Switzerland

Contents

	Page
Foreword	iv
1 Scope	1
2 Normative references	1
3 Terms and definitions	1
4 Reagent	1
5 Apparatus	2
6 Sampling	2
7 Procedure	2
7.1 Procedure A	2
7.1.1 Incorporation of the white pigment into the blue paste by means of the automatic muller	2
7.1.2 Incorporation of the white pigment into the blue paste by means of a hand muller or palette knife	2
7.1.3 Procedure for the comparison	3
7.2 Procedure B	3
7.2.1 Incorporation of the white pigment into the blue paste by means of the automatic muller	3
7.2.2 Incorporation of the white pigment into the blue paste by means of a hand muller or palette knife	4
7.2.3 Procedure for the comparison	4
8 Expression of results	5
8.1 Procedure A	5
8.2 Procedure B	5
9 Test report	5