
**High-pressure decorative laminates —
Sheets made from thermosetting
resins —**

**Part 1:
Classification and specifications**

iTeh STANDARD PREVIEW
(standards.iteh.ai)

AMENDMENT 3 Lightfastness

*Stratifiés décoratifs haute pression — Plaques à base de résines
thermodurcissables —*

ISO 4586-1:1997/Amd.3:2002

<https://standards.iteh.ai/en/standards/iso-4586-1-1997-amd-3-2002>

Partie 1: Classification et spécifications

AMENDEMENT 3: Résistance à la lumière



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)

[ISO 4586-1:1997/Amd 3:2002](https://standards.iteh.ai/catalog/standards/sist/233e0989-0a64-438e-8817-7c992afebc06/iso-4586-1-1997-amd-3-2002)

<https://standards.iteh.ai/catalog/standards/sist/233e0989-0a64-438e-8817-7c992afebc06/iso-4586-1-1997-amd-3-2002>

© ISO 2002

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 22 749 09 47
E-mail copyright@iso.org
Web www.iso.org

Published in Switzerland

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.

International Standards are drafted in accordance with the rules given in the ISO/IEC Directives, Part 2.

The main task of technical committees is to prepare International Standards. 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.

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

Amendment 3 to ISO 4586-1:1997 was prepared by Technical Committee ISO/TC 61, *Plastics*, Subcommittee SC 11, *Products*.

iTeh STANDARD PREVIEW (standards.iteh.ai)

[ISO 4586-1:1997/Amd 3:2002](https://standards.iteh.ai/catalog/standards/sist/233e0989-0a64-438e-8817-7c992afebc06/iso-4586-1-1997-amd-3-2002)

<https://standards.iteh.ai/catalog/standards/sist/233e0989-0a64-438e-8817-7c992afebc06/iso-4586-1-1997-amd-3-2002>

iTeh STANDARD PREVIEW
(standards.iteh.ai)

ISO 4586-1:1997/Amd 3:2002

<https://standards.iteh.ai/catalog/standards/sist/233e0989-0a64-438e-8817-7c992afebc06/iso-4586-1-1997-amd-3-2002>

High-pressure decorative laminates — Sheets made from thermosetting resins —

Part 1: Classification and specifications

AMENDMENT 3: Lightfastness

Page 2

In Clause 2, update the normative references as follows:

Replace ISO 178:1993 by ISO 178:2001 (same title).

Page 9

iTeh STANDARD PREVIEW
(standards.iteh.ai)

In Table 7, replace the line corresponding to "Resistance to colour change in xenon arc light" by the two lines given on the following page, which are the result of the replacement of Clause 16 in ISO 4586-2:1997 by a clause containing two alternative methods, A and B (see ISO 4586-2:1997/Amd.3:2002, *Lightfastness*).

<https://standards.iteh.ai/catalog/standards/sist/233e0989-0a64-438e-8817-7c992afebc06/iso-4586-1-1997-amd-3-2002>

iTeh STANDARD PREVIEW
(standards.iteh.ai)

<https://standards.iteh.ai/catalog/standards/sist/233e0989-0a64-438e-8817-7c992afebc06/iso-4586-1-1997/amd-3-2002>

Property	Test method (ISO 4586-2:1997 clause No.)	Property or attribute	Unit (max. or min.)	Material type											
				HDS HDF	HGS	HGP	HGF	VGS	VGP	VPF	VLS	CGS	CGF		
Resistance to colour change in xenon arc light	16 method A	Contrast	Grey-scale rating	4 to 5	4 to 5	4 to 5	4 to 5	4 to 5	4 to 5	4 to 5	4 to 5	4 to 5	4 to 5	4 to 5	4 to 5
Resistance to colour change in xenon arc light	16 method B	Appearance	Grade (not worse than)	4	4	4	4	4	4	4	4	4	4	4	4

iTeh STANDARD PREVIEW
(standards.iteh.ai)

ISO 4586-1:1997/Amd 3:2002

<https://standards.iteh.ai/catalog/standards/sist/233e0989-0a64-438e-8817-7c992afebc06/iso-4586-1-1997-amd-3-2002>

iTeh STANDARD PREVIEW
(standards.iteh.ai)

[ISO 4586-1:1997/Amd 3:2002](https://standards.iteh.ai/catalog/standards/sist/233e0989-0a64-438e-8817-7c992afebc06/iso-4586-1-1997-amd-3-2002)
<https://standards.iteh.ai/catalog/standards/sist/233e0989-0a64-438e-8817-7c992afebc06/iso-4586-1-1997-amd-3-2002>

ICS 83.140.20

Price based on 2 pages