

INTERNATIONAL STANDARD

ISO 630

Second edition
1995-11-15

AMENDMENT 1
2003-12-01

Structural steels — Plates, wide flats, bars, sections and profiles

AMENDMENT 1

*Aciers de construction métallique — Tôles, larges-plats, barres,
poutrelles et profilés*
iTeh STANDARD PREVIEW
(standards.iteh.ai)
AMENDEMENT 1

ISO 630:1995/Amd 1:2003

<https://standards.iteh.ai/catalog/standards/sist/3accb13f-edfb-4ff1-a6ac-efc9daf527e1/iso-630-1995-amd-1-2003>



Reference number
ISO 630:1995/Amd.1:2003(E)

© ISO 2003

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 630:1995/Amd 1:2003](https://standards.iteh.ai/catalog/standards/sist/3accb13f-edfb-4ff1-a6ac-efc9daf527e1/iso-630-1995-amd-1-2003)

<https://standards.iteh.ai/catalog/standards/sist/3accb13f-edfb-4ff1-a6ac-efc9daf527e1/iso-630-1995-amd-1-2003>

© ISO 2003

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 1 to ISO 630:1995 was prepared by Technical Committee ISO/TC 17, *Steel*, Subcommittee SC 3, *Steels for structural purposes*.

iTeh STANDARD PREVIEW (standards.iteh.ai)

[ISO 630:1995/Amd 1:2003](https://standards.iteh.ai/catalog/standards/sist/3accb13f-edfb-4ff1-a6ac-efc9daf527e1/iso-630-1995-amd-1-2003)

<https://standards.iteh.ai/catalog/standards/sist/3accb13f-edfb-4ff1-a6ac-efc9daf527e1/iso-630-1995-amd-1-2003>

Introduction

It appeared during the systematic review, that strip and coils should be deleted from the scope of this International Standard because they are relevant to ISO/TC 17/SC 12, consequently ISO/TC 17/SC 3 decided to prepare an amendment to correct this International Standard accordingly. In addition, corrections to references have been introduced.

iTeh STANDARD PREVIEW (standards.iteh.ai)

[ISO 630:1995/Amd 1:2003](https://standards.iteh.ai/catalog/standards/sist/3accb13f-edfb-4ff1-a6ac-efc9daf527e1/iso-630-1995-amd-1-2003)

<https://standards.iteh.ai/catalog/standards/sist/3accb13f-edfb-4ff1-a6ac-efc9daf527e1/iso-630-1995-amd-1-2003>

Structural steels — Plates, wide flats, bars, sections and profiles

AMENDMENT 1

Page 1, Clause 1

In the 2nd paragraph, replace the text with the following:

“This international Standard applies to steel plates hot-rolled on reversing mills, with thicknesses of 3 mm and over, wide flats, bars and hot-rolled sections generally used in the as-delivered condition and normally intended for bolted, riveted or welded structures¹⁾.”

Pages 1 and 2, Clause 2

Replace ISO 377-1:1989 by

ISO 377:1997, *Steel and steel products — Location and preparation of samples and test pieces for mechanical testing*

Replace ISO 377-2:1989 by

ISO 14284:1996, *Steel and iron — Sampling and preparation of samples for the determination of chemical composition*

Replace ISO 3573:1986 by

ISO 3573:1999, *Hot-rolled carbon steel of commercial and drawing qualities*

Replace ISO 3574:1986 by

ISO 3574:1999, *Cold-reduced carbon steel sheet of commercial and drawing qualities*

Replace ISO 6892:1984 by

ISO 6892:1998, *Metallic materials — Tensile testing at ambient temperature*

Page 2, Clause 3

Delete the following part of text: ““wide strip (coils)”, “narrow strip””.

Page 5, subclause 6.3

Replace the references in parentheses by “(see ISO 377 and ISO 14284)”.

Page 5, subclause 6.3.1

In the title delete “wide strip (coils)”.

Page 6, subclause 6.4.3.1

In the last paragraph, replace “ISO 377-2” by “ISO 14284”.

iTeh STANDARD PREVIEW
(standards.iteh.ai)

[ISO 630:1995/Amd 1:2003](https://standards.iteh.ai/catalog/standards/sist/3accb13f-edfb-4ff1-a6ac-efc9daf527e1/iso-630-1995-amd-1-2003)

<https://standards.iteh.ai/catalog/standards/sist/3accb13f-edfb-4ff1-a6ac-efc9daf527e1/iso-630-1995-amd-1-2003>

ICS 77.140.01

Price based on 1 page