

**SLOVENSKI STANDARD
SIST EN 1993-1-12:2007/AC:2009
01-junij-2009**

Evrokod 3: Projektiranje jeklenih konstrukcij - 1-12. del: Dodatna pravila za razširitev uporabe EN 1993 za jekla do trdnosti S 700

Eurocode 3 - Design of steel structures - Part 1-12: Additional rules for the extension of EN 1993 up to steel grades S 700

Eurocode 3: Bemessung und Konstruktion von Stahlbauten - Teil 1-12: Zusätzliche Regeln zur Erweiterung von EN 1993 auf Stahlsorten bis S 700

NEW STANDARD PREVIEW

(standards.iteh.ai)

Eurocode 3 - Calcul des structures en acier - Partie 1-12 : Règles additionnelles pour l'utilisation de l'EN 1993 jusqu'à la nuance d'acier S 700

[SIST EN 1993-1-12:2007/AC:2009](#)

<https://standards.iteh.ai/catalog/standards/sist/1964e412-7a42-4250-80b9-28c5c2a99cab/sist-en-1993-1-12-2007-ac-2009>

Ta slovenski standard je istoveten z: EN 1993-1-12:2007/AC:2009

ICS:

91.010.30	V^@ } áčäää	Technical aspects
91.080.10	Kovinske konstrukcije	Metal structures

SIST EN 1993-1-12:2007/AC:2009 en,fr,de

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28c5c2a99cab/sist-en-1993-1-12-2007-ac-2009](https://standards.iteh.ai/catalog/standards/sist/1964e412-7a42-4250-80b9-28c5c2a99cab/sist-en-1993-1-12-2007-ac-2009)

EUROPEAN STANDARD

EN 1993-1-12:2007/AC

NORME EUROPÉENNE

April 2009

EUROPÄISCHE NORM

Avril 2009

April 2009

ICS 91.080.10; 91.010.30

English version
 Version Française
 Deutsche Fassung

Eurocode 3 - Design of steel structures - Part 1-12: Additional rules for the extension of EN 1993 up to steel grades S 700

Eurocode 3 - Calcul des structures en acier
 - Partie 1-12 : Règles additionnelles pour l'utilisation de l'EN 1993 jusqu'à la nuance d'acier S 700

Eurocode 3: Bemessung und Konstruktion von Stahlbauten - Teil 1-12: Zusätzliche Regeln zur Erweiterung von EN 1993 auf Stahlsorten bis S 700

This corrigendum becomes effective on 29 April 2009 for incorporation in the three official language versions of the EN.

iTeh STANDARD PREVIEW

Ce corrigendum prendra effet le 29 avril 2009 pour incorporation dans les trois versions linguistiques officielles de la EN.

Die Berichtigung tritt am 29. April 2009 zur Einarbeitung in die drei offiziellen Sprachfassungen der EN in Kraft.

<https://standards.iteh.ai/catalog/standards/sist/1964e412-7a42-4250-80b9-28c5c2a99cab/sist-en-1993-1-12-2007-ac-2009>



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

Management Centre: Avenue Marnix 17, B-1000 Brussels

EN 1993-1-12:2007/AC:2009 (E)**1) Modification to 2.1**

Paragraph "3.1(2)", "NOTE", replace "ultimate strength" with: "ultimate tensile strength".

2) Modifications to 2.8

Paragraph "4.5.3.2(6)", replace " f_u " with: " f_u ".

Paragraph "4.5.3.2(6)", replace " f_{eu} " with: " f_{eu} ".

Paragraph "4.5.3.2(6)", replace " β_w " with: " β_w ".

Paragraph "6", 3rd line, replace "shall" with: "should".

Paragraph "6", 5th line, replace "the actual internal forces and moments" with: "the design values of the internal forces and moments".

3) Modification to 2.9

Paragraph "8(1)", replace:

"For hybrid girders made of steels with flange grades greater than S460 up to S700 fulfilling the condition $f_{yf} \leq \varphi_h f_{yw}$ the limitation $\Delta\sigma \leq 1,5f_y$ should be applied to the yield strength of the flange f_y . **iTeh STANDARD PREVIEW
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with:

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"For hybrid girders made of steel with flange grades greater than S460 up to S700 the limitation $\Delta\sigma \leq 1,5f_{yf}$ should be applied, where f_{yf} is the yield strength of the flange."

4) Modification to 2.10

Paragraph "2.3.2(1)", "NOTE 3", replace "Table 2.1" with: "Table 4".