

## **CORRIGENDUM for EN 1994-2**

The following list of corrigenda has been approved by CEN TC 250 "Structural Eurocodes" committee but is not yet issued by CEN in a consolidated form.

It is being made available by BSI British Standards for information and in response to market demand for the most up to date details on the Eurocodes during this important implementation phase.

Once the full corrected text is received BS EN 1994-2: 2004 will be republished incorporating Corrigendum 1.

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Page 10

**National Annex for EN 1994-2**

Delete “2.4.1.2 (5) ” and replace with “2.4.1.2 (5)P”.

Delete “2.4.1.2 (6) ” and replace with “2.4.1.2 (6)P”.

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Page 12 and 13

**1.2.2**

Delete the following:

“ EN 1993-1-3<sup>1</sup>, EN 1993-1-5<sup>1</sup>, EN 1993-1-11<sup>1</sup>”  
and replace with :

“EN 1993-1-3: 2006, EN 1993-1-5: 2006, EN 1993-1-11: 2006”

Delete footnote at bottom of page: ”<sup>1</sup> To be published”

**1.2.3**

Delete the following:

“EN 1990: Annex 2<sup>1</sup>, EN 1992-2<sup>1</sup> and EN 1993-2”

and replace with:

“EN 1990: 2002 : Annex A2, EN 1992-2: 2005 and EN 1993-2: 2006”

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Page 29

**5.4.2.2(2)**

Definition of  $\psi_L$  – insert “should” between “which” and “be”

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Page 41

**6.2.2.4(3)** Delete existing text and replace with the following:

“For cross-sections in Class 3 and 4, EN 1993-1-5, 7.1 is applicable using as  $M_{Ed}$  the total bending moment in the considered cross section and both  $M_{pl,Rd}$  and  $M_{f,Rd}$  for the composite cross section.

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Page 42

**6.2.2.5(3)** *In the NOTE delete the fourth sentence and replace with:*

“Also where the stress  $\sigma_{cp}$  is tensile (that is,  $\sigma_{cp} < 0$ ) and  $\sigma_{cp} > \sigma_{cp,0}$ , then  $\sigma_{cp}$  should be replaced by  $\sigma_{cp,0}$  in equations (6.2a) and (6.2b) of EN 1992-1-1:2004, 6.2.2, with the recommended value  $\sigma_{cp,0} = -1,85 \text{ N/mm}^2$ ”

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Page 55

**6.6.5.5(2)** *Delete “a lower class” and replace with “Class 3 or Class 4”*

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Page 68

**6.7.4.2(6)**

*Delete comma “,” in Expression (6.48)*

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Page 74

**6.8.5.4(2)** *delete “ $\sigma_{s,min}$ ” and replace with “ $\sigma_{s,min,f}$ ”*

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Page 80

**7.2.2(2)**: *delete “EN 1991-1-1:2002” and replace with: “EN 1992-1-1:2004”*

**7.3.2(1)** *delete line between “and” and “EN 1993-2”*

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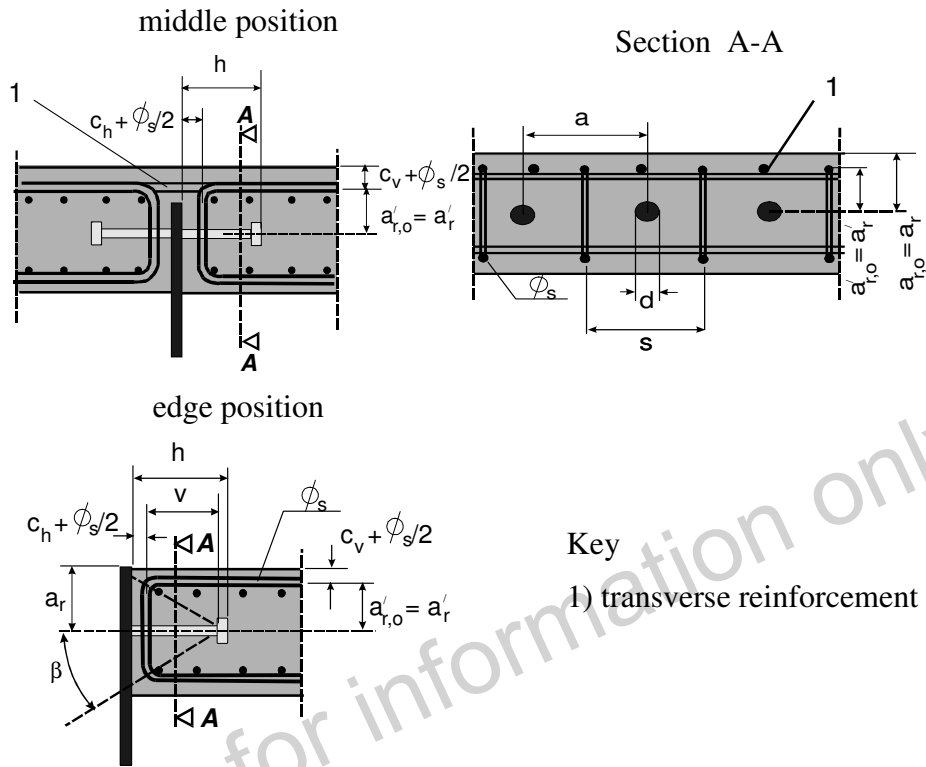
Page 88

**9.4(5)** *in line 6 delete: “a web in the bottom concrete flange”*

*and replace with: “a web to the bottom concrete flange”*

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Delete existing Figure C.1 and replace with the following:



**Figure C.1: Position and geometrical parameters of shear connections with horizontally arranged studs**