

Steel Structure

[View Online](#)

1.

Johnson, R.P.: Designers' guide to Eurocode 4: design of composite steel and concrete structures EN 1994-1-1. ICE Publishing, London (2012).

2.

Davison, B., Owens, G., Steel Construction Institute (Great Britain): Steel Designers' Manual. Wiley-Blackwell, Chichester [England] (2012).

3.

British Standards Institution: Structural Eurocodes: extracts from the Structural Eurocodes for students of structural design. British Standards Institution, London (2010).

4.

Al Nageim, H., Durka, F., Morgan, W., Williams, D.: Structural mechanics: loads, analysis, materials and design of structural elements. Prentice Hall, Harlow, England (2010).

5.

Al Nageim, H., MacGinley, T.J.: Steel structures: practical design studies. Taylor & Francis, London (2005).

6.

Brettell, M.E., Brown, D.G., Steel Construction Institute (Great Britain): Steel building design: worked examples for students : in accordance with Eurocodes and the UK National

Annexes. Steel Construction Institute, Ascot (2009).

7.

Nethercot, D.A.: Limit states design of structural steelwork. Spon Press/Taylor & Francis, London (2001).

8.

Davies, J.M., Brown, P.R.: Plastic Design to BS5950. The Steel Construction Institute (United Kingdom) (1996).

9.

ComFlor® Composite Floor Decks | Tata Steel Construction,
<http://www.tatasteelconstruction.com/en/about-us/building-envelope-and-structural-decking/comflor-and-roofdek/comflor/comflor-range>.

10.

Joints in steel construction: moment-resisting joints to Eurocode 3. Steel Construction Institute, Berks (2013).

11.

Joints in steel construction: simple joints to Eurocode 3 (2014 reprint). Steel Construction Institute, Berks (2011).