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Steel Building Design: Design Data

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The most commonly used structural

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EN 1993-1-10:2005, and the design of composite floors to BS EN 1994-1-1:2004 for UK construction. It can be purchased as an individual title, or as part of a suite of Eurocode manuals.

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plates for connecting structural steel beams to concrete core walls is available in SCI-P416. This publication provides a model for the design of simple connections that transfer shear force due to permanent and variable loads and a non-coincident axial tie force resulting from an accidental load case.

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In this 2013 edition, the Manual has been revised for migration from British structural design standards to Eurocodes. It can be purchased from Publications Sales Unit, Information Services Department, Room 626, 6/F North Point

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