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worked example on p.54 uses  
a section with a flange  
thickness of 17mm; a  $f_y$   
stress of 275N/mm<sup>2</sup> is used,  
not 265N/mm<sup>2</sup> which would be



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C1 factor, which is summarised in Table 6.4 of the Concise Eurocodes The worked example guides (P364 for open sections and P365 for hollow sections) walk through these and other specific design scenarios in more detail, with appropriate clause references, which the designer may also find helpful.

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Worked examples presented at  
the Workshop “Eurocode 7:  
Geotechnical Design” Dublin,  
13-14 June, 2013 Support to  
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harmonization and further  
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**EXAMPLES TO EUROCODE** Steel  
Design to EN 1993 BS EN  
Page: 2 Contents Preface 1  
Contents 2 Chapter 1: Beams  
3 Beam deflection 3 Beam  
deflection (Central point  
load) 4 Design buckling  
resistance moment of an  
unrestrained steel beam 5  
Steel beam with central  
lateral restraint 6 Buckling  
resistance of a steel beam 8  
Laterally restrained steel  
floor beam 10

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Explanation, commentary, examples, and direction to the National Annex documents on each of the following parts and sub-parts of the code.

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Eurocodes And Design  
Actions; Design of Members;  
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Building ; Example 2:  
Foundation to Multi-  
Storey Building; Example 3:  
Free Standing Cantilever  
Earth-Retaining Wall;  
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