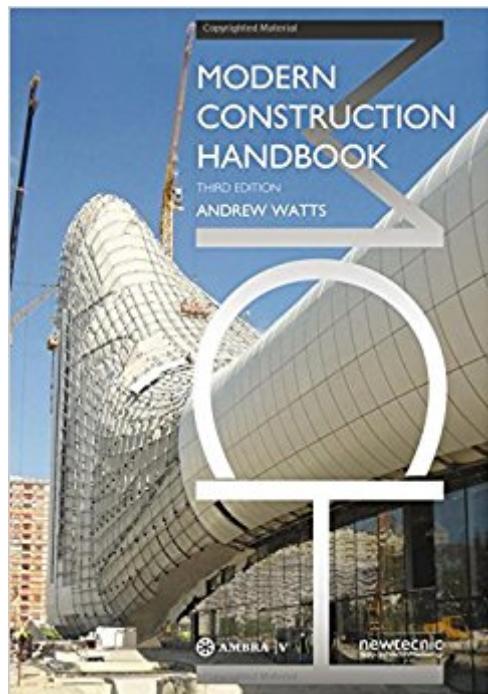


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# Modern Construction Handbook, 3rd Edition



## Synopsis

The Modern Construction Handbook has become a building construction classic and is used as a textbook in many courses. Its systematic approach with chapters on materials, walls, roofs, construction and environment offers clear and efficient orientation. Digital fabrication techniques are included as well (complementing traditional production processes) and presented in an instructional book for the first time. The third edition has been thoroughly updated and now provides: More information - more annotation of drawings, more text on the page. Updated 'future' chapter with more emerging construction techniques. Updated essays on construction in the introduction Chapter 1. More technical data in the 'Materials' Chapter. The content in this third edition has been completely reworked which makes it an even more valuable companion for students and young practitioners!

## Book Information

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Average Customer Review: 4.2 out of 5 stars 6 customer reviews

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## Customer Reviews

Andrew Watts, Spezialist für Gebäudehullen, gründete Newtecnic und unterrichtet an der Cambridge University und der University of Westminster.

Nice

Excellent. I would recommend this book. Everything from foundation to Roof. This book has it all.

This book was not only helpful to me, it was probably my most borrowed book in studio. Very helpful for understanding the construction and creating detail drawings.

excellent graphics. Handy reference.

The item came in a quick fashion, and is a quality product. Now, it is a great resource for my library.

This book is written well, but the sketchup graphics and line weights are off, not to mention the call outs and pictures are sometimes incorrect. I have contact Springer and thought you should get the info as well. Just a few examples of why not to get this book:p.56 - It is Casa Batllo (not Batillo) and the picture is the Kunzthaus Graz by Peter Cook and Colin Fournier.p.441 - the primary structural elements and glazing line have the exact same line weight, which makes the 6 diagrams very difficult to use.p. various - many times the call out numbers (in circles) are on top of two materials...so it is up to you to decide which material they are describing. They should have used basic leaders with arrows or dots.p. various - the circle call outs are all black; at times they are placed on top of really dark material making it difficult to read. Perhaps white font would help (p 120, number 13)p 228, various. This is the one that is really upsetting. Many times the detail key doesn't correspond with the renderings i.e. 10 cannot be extruded aluminum section, and where is 11,12, and 13 on the Detail key? Where is 2 on the render?p. 279. It appears they used a line (not leader) for number 4, but this looks like a piece of structure. Perhaps a leader would help.I could go on, but I think you get the point. I have had this book for 2 hours...if I had more time I'm sure I could point out more. Newtechnic (the authors) have been contacted with this same email. Save your money.

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