4TH EDITION

BARRY'S INTRODUCTION TO CONSTRUCTION OF BUILDINGS

STEPHEN EMMITT

WILEY Blackwell

BARRY'S INTRODUCTION TO CONSTRUCTION OF BUILDINGS

Fourth Edition

Stephen Emmitt

University of Bath UK

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AN AUTHORITATIVE, WELL-ESTABLISHED, COMPREHENSIVE, PRACTICAL, AND HIGHLY ILLUSTRATED GUIDE TO CONSTRUCTION PRACTICE

Based mainly on domestic and residential buildings—and filled with extensive illustrations throughout—this concise text is the ideal introduction to the subject of building construction. It provides the basic material that readers need in order to understand the construction process for the majority of low rise buildings. The book explains construction technology through the key functional and performance requirements for the main elements common to all buildings. With a strong focus on building efficiency and meeting the challenges posed by limiting the environmental impact of buildings, and with new "at a glance" summaries allowing you to grasp the salient points of each chapter, readers will find the text fully up to date with the latest building regulations and construction technology.

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- Deals with design, technology, site assembly, and environmental issues of domestic and residential buildings
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- A companion to Barry's Advanced Construction of Buildings, Fourth Edition

Barry's Introduction to Construction of Buildings is an excellent source of information for undergraduate students and those working towards similar NQF level 5 and 6 qualifications in building and construction.

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