



ICC Product Update

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AWPA Standards as Referenced in the 2009 IBC® and IRC® Available January 2010

**#7016S09 List \$49.00 ICC Member \$40.00 ISBN:
9781580017862**

The essential wood protection standards you need in one convenient, cost-effective volume.

This concise and valuable publication contains all AWPAs standards referenced in the 2009 *International Building Code®* and *International Residential Code®*. New to this 2009 edition are historical background, application commentary and explanation of important changes from previous editions for each standard. This publication is a result of a partnership with AWPAs and ICC. (Soft cover, 94 pages)

PDF Download #8812P09



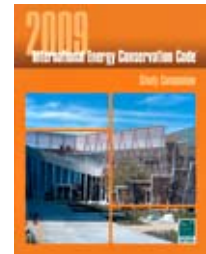
2009 International Energy Conservation Code® Study Companion Available January 2010

#4807S09 List \$48.00 ICC Member \$38.00 ISBN: 9781580018692

The 2009 *IECC® Study Companion* is a comprehensive study guide to help you better understand the 2009 *International Energy Conservation Code®*. It covers select topics of the code and includes code text, commentary and illustrations representing the provisions under discussion.

Ten study sessions contain specific learning objectives, commentary and illustrations and a list of 20 questions summarizing the key points for study. Exercises and quizzes are provided at the end of each study session. Readers can measure their level of knowledge by checking the answer key provided in the back of the book. A total of 200 questions and answers are provided! (Soft cover, 200 pages)

PDF Download #8787P09



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Building Green: Moving Toward the International Green Construction Code™ (IGCC) Available February 2010

#7158DVD List \$12.00 ICC Member \$10.00 ISBN: 9781580019613

In recent years, the need for a green construction code has become clear and necessary. This video discusses the IGCC's progress from concept to development, new services offered by ICC to encourage sustainable building, and the activities of ICC's Sustainable Building Technology Committee. Play the DVD at your building department's counter or community events. (7 minutes)

Residential Inspector's Guide: Building and Energy - Based on the 2009 International Residential Code® Chapters 1-11 Available February 2010

#7100S09 List \$21.00 ICC Member \$16.75 ISBN: 9781580018838

Your ideal resource for effective, accurate and consistent inspections for residential building and energy provisions.

A handy pocket guide designed for residential inspectors conducting building and energy inspections, the guide is organized in a manner consistent with the inspection sequence and process for easy use on site. This quick reference compiles the relevant information for effective application of Chapters 1-11 of the 2009 *International Residential Code*® (IRC®) during the inspection process.

- Quickly identify the relevant IRC® section for each topic listed
- Develop an efficient and effective approach to the inspection process
- Verify that construction work complies with the code
- Increase consistency and accuracy of inspections
- Build procedural and technical consistency within the department of building safety

(Soft cover, 146 pages)

PDF Download #8950P004

2009 IRC® Checklist: Building Provisions Chapters 1-11 Available February 2010

#4102S09 List \$45.00 ICC Member \$36.00 ISBN: 9781580018760

This helpful Checklist has been developed to assist and guide the designer and plans examiner through the provisions of the 2009 *International Residential Code*® (IRC®), Chapters 1 through 11. The material is organized by subject to allow the user to quickly identify code requirements applicable to the project and have easy reference to the corresponding code



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text for further clarification. The 2009 *IRC*[®] *CheckList* covers the code provisions related to the planning, design and construction of typical residential buildings including requirements for construction documents, structural design criteria, fire and life safety, foundations, framing, weather protection, chimneys and fireplaces, and energy efficiency. The *CheckList* is also a useful tool for the contractor, builder and inspector in the planning, construction and inspection processes.

The Checklist comes with a value added CD containing the book in PDF and RTF format. The RTF files offer the user the ability to edit the document to meet the specific needs of a project or local jurisdiction.

Key points:

- Uses an easy-to-follow checklist format
- Takes you step-by-step through the building and energy provisions to help ensure code compliance
- Facilitates the planning, design and plan review process for the architect, designer, engineer and plan reviewer
- Provides a code section reference with each comment

(Soft cover, 68 pages)

[PDF Download #4308S09](#)

REGIONAL CODES

2010 Oregon Fire Code Available January 2010

#5141L10

List \$107.00 ICC Member \$86.00

ISBN: 9781580019576

This is a fully integrated code based on the 2009 *International Fire Code*[®]. A Custom binder is included. (Loose leaf, 532 pages)

[PDF Download #8740POR10](#)



2010 Oregon Mechanical Specialty Code Available February 2010

#5130L10

List \$109.00 ICC Member \$87.00

ISBN: 9781580019583

This is a fully integrated custom code based on the 2009 *International Mechanical Code*[®] and the 2009 *International Fuel Gas Code*[®]. Custom 3-ring binder included. (294 pages)

[PDF Download #8730POR10](#)



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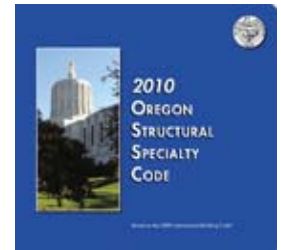
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2010 Oregon Structural Specialty Code Available May 2010

#5102L10 List \$135.00 ICC Member \$108.00 ISBN:
9781580019552

This is a fully integrated custom code based on the 2009 *International Building Code*®. Custom 3-ring binder included. (704 pages)

PDF Download #8700POR10



2010 Oregon Energy Efficiency Specialty Code Available May 2010

#5148S10 List \$39.00 ICC Member \$31.00 ISBN: 9781580019569

This is a fully integrated custom code based on the 2009 *International Energy Conservation Code*®. Soft-cover, 3-hole drilled.

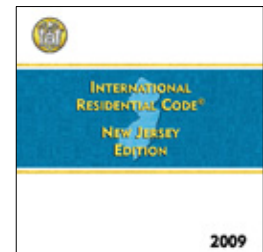
PDF Download #8780POR10

International Residential Code® 2009, New Jersey Edition Available Early Spring

#3100L09NJ List \$109.00 ICC Member \$87.00 ISBN:
9781580017879

This fully integrated code based on the 2009 *International Residential Code*®. A Custom binder is included. (Loose leaf, 706 pages)

PDF Download #8710PNJ09

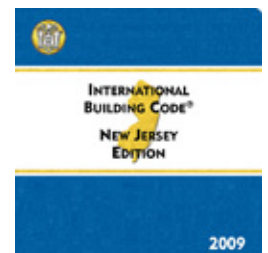


International Building Code® 2009, New Jersey Edition Available Early Spring

#3000L09NJ List \$135.00 ICC Member \$108.00 ISBN:
9781580017886

This fully integrated code based on the 2009 *International Building Code*®. A Custom binder is included. (Loose leaf, 640 pages)

PDF Download #8700PNJ09



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RESELL ITEMS

2009 Masonry Codes and Specification Compilation Available

#9620S09

List \$159.00 ICC Member \$143.00

ISBN: 9780940116054

Published by MIA and co-branded with TMA and ICC.

This compilation of masonry code and specification requirements is necessary for anyone designing, constructing or inspecting masonry! Created on a successful model formerly produced by the Masonry Institute of America (MIA) and the International Code Council (ICC), this compilation is now produced with The Masonry Society (TMS) and includes key portions of the 2009 *International Building Code*® (IBC®) and 2009 *International Residential Code*® (IRC®), the entire MSJC Code and Specification (TMS 402 and TMS 602)*, and much, much, more. Even better, the first major section of the book integrates the MSJC provisions into those of IBC® Chapter 21 provisions so that users can easily find which provisions apply. Strikeouts are also used to show when the IBC® provisions govern over those in the MSJC. As such, this compilation serves as a perfect reference for designers, contractors and inspectors who are trying to ensure compliance with the Code.

This book also includes code and standard requirements on veneer, special inspection, fireplaces, chimneys and much more. New requirements for determining fire resistance and sound transmission class ratings are also included.

Includes:

- Merged Masonry Requirements from IBC® Chapter 21 and the MSJC Code and Specification
- Merged Veneer Requirements from IBC® 14 and MSJC Code Chapter 6
- Merged Inspection Requirements from IBC® Chapter 17 and the MSJC Code and Specification
- Masonry-Related Portions of IBC®
- MSJC Code (TMS 402-08)
- MSJC Specification (TMS602-08)
- Masonry portions of the *Code Requirements for Determining Fire resistance of Concrete and Masonry Construction Assemblies* (ACI 216.1-07/TMS 0216-07)
- *Standard Method for Determining the Sound Transmission Class Rating for Masonry Walls* (TMS 0302-07)
- Selected IRC® Sections including masonry-related portions of
- MIA Selected Quality Control Standards
- *TMS Annotated Guide to Masonry Specifications*



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- *ICC Model Program for Special Inspection* - Portions related to Structural Masonry Special Inspection (SMSI)
- *TMS Inspection Checklist*

A companion CD that is included with the Code Compilation includes even more helpful resources, included:

- *Commentaries* to the 2008 MSJC
 - MIA's *Reinforced Concrete Masonry Construction Inspectors Handbook*, 6th Edition
 - All past issues of *TMS Responds*
 - *TMS Annotated Guide to Masonry Specifications*
 - *TMS Inspection Checklist*
- And much, much more....

Fire Resistance Design Manual GA-600-09 the 19th edition Available January 2010

#9401S09 List \$20.00 ICC Member \$18.00

The 19th edition of the Gypsum Association's flagship publication depicts over 390 systems that may be used for fire-rated walls and partitions, floor/ceiling systems, roof/ceiling systems, and to protect columns, beams, and girders. This edition offers a total of 89 new proprietary building system designs: 51 wall and partition designs, 8 area separation fire wall designs, 17 floor-ceiling designs, 3 roof-ceiling designs, and 10 column designs. Other minor changes to the FRDM include new language in the introduction regarding which provisions prevail when there are differences between code language and other standards, testing agency listings, and a list showing specific sections in ASTM C 1396 that apply to various gypsum panel products. This manual provides contractors, designers, specifiers, owners, and others with a convenient compilation of the latest in tested gypsum-board designed fire-rated protection systems. It also helps building officials keep up with fire-rated gypsum board systems that are permitted under the codes. (Soft cover)



CodeMaster - Seismic Design Category [2009 IBC / ASCE 7-05] Available January 2010

#9294S09 List \$6.00 ICC Member \$ 5.50

Published by SK Ghosh and Associated and co-branded by ICC.

This two-page laminated, handy reference tool contains everything you need to know about the determination of seismic design categories. It is a great time-saving tool and provides a step-by-step procedure to determine a structure's seismic design category in accordance with



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the 2009 IBC and ASCE 7-05. Shortcuts and illustrations are provided to help quickly assess applicability of exceptions and find the needed information.

Reinforced Concrete Masonry Construction Inspector's Handbook, 7th edition Available February 2010
#9086S7 List \$39.95 ICC Member \$35.95

Published by MIA and co-branded by ICC.

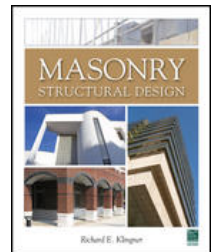
A comprehensive information source written especially for masonry inspection, the handbook covers terminology, technology, materials, quality control, inspection and standards. This book covers all aspects of reinforced concrete masonry construction and inspection. Based on the requirements of the 2009 *International Building Code*® and the 2008 MSJC Code. This handbook is an invaluable tool for individuals preparing to take the special inspector certification examinations on reinforced and prestressed concrete.

Masonry Structural Design Available February 2010

#9355S List \$125.00 ICC Member \$112.50 ISBN: 978007163830

Authored by Richard Klingner. Published by McGraw Hill and co-branded by ICC.

Masonry Structural Design covers the basic performance and specification of masonry materials, the basic behavior of masonry wall systems, and the structural design of masonry in the context of the 2009 IBC® and the 2008 JSJC Code and Specification. The book features comprehensive design examples, which include allowable stress design (ASD) and working stress design components. These examples are accompanied by Excel spreadsheets based on the 2008 MSJC Code. (Soft cover, 720 pages)



Architectural Drafting and Design, 6th Edition Available February 2010

#9159S6 List \$162.95 ICC Member \$146.75 ISBN: 9781435481626

Authored by David Madsen and Alan Jefferis. Published by Cengage and co-branded by ICC.

Architectural Drafting and Design, 6th Edition is an ideal book for all architectural drafters and CAD operators, whether beginning, intermediate, or advanced. An important feature of this best-seller is its step-by-step instructions for the design and layout of each type of drawing associated with a complete set of architectural plans, with projects that can be completed using either CAD or manual drawing methods. The basics of residential design, commercial drafting, basic materials used for construction, common construction methods, and drawings typically associated with commercial construction are all covered in this comprehensive book, which is written to meet the 2009 editions of the IRC® and IBC®. Readers will be

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introduced to the various types of projects that a designer or architect is likely to complete during the actual design process and will gain the knowledge needed to complete the drawings required by most municipalities to obtain a building permit for a single-family residence.

Features:

- Introduces LEED (Leadership in Energy and Environmental Design Green Building Rating System) and the 2008 *National Green Building Standard*™ published by the National Association of Home Builders and International Code Council throughout the text.
- Introduces the model codes that govern most construction in the United States, including the 2009 *International Residential Code*® (IRC®), the *International Building Code*® (IBC®) and the 2009 *International Energy Conservation Code* (IECC®).
- Discusses thoroughly the 2004 Edition of the Master Format numbering system published by the Construction Specifications Institute (CSI).
- Includes CADD standards based on the National CAD Standard (NCS).
- Updated organization. Streamlined from 47 to 45 chapters, the 6th edition is still extremely thorough covering all facets of architectural drafting and design. Additional supplementary content has been removed from the book and placed on the back-of-book CD to allow for a more readable and user-friendly format.
- Includes fully up-to-date color photos, CAD-generated drawings, detailed floor plans, plus architectural sketches and renderings that focus readers on key architectural design principles and increase comprehension for visual learners.
- Showcases sketches and drawings of professional drafters, designers, architects, and engineers to provide alternative presentation methods as used in industry.
- Features expanded coverage of green construction, including new "Going Green" boxes that focus on up-to-the-minute information on the best and latest environmentally-friendly construction materials and techniques.
- Includes a robust back-of-book CD that includes supplemental chapter readings, step-by-step layout drawings, chapter tests, checklists, drawing problems, drawing templates, architectural blocks and symbols, web links, video clips, review questions and a student workbook. CD icons located throughout the text prompt the reader to seek out additional information relating to chapter-specific topics found on the CD.