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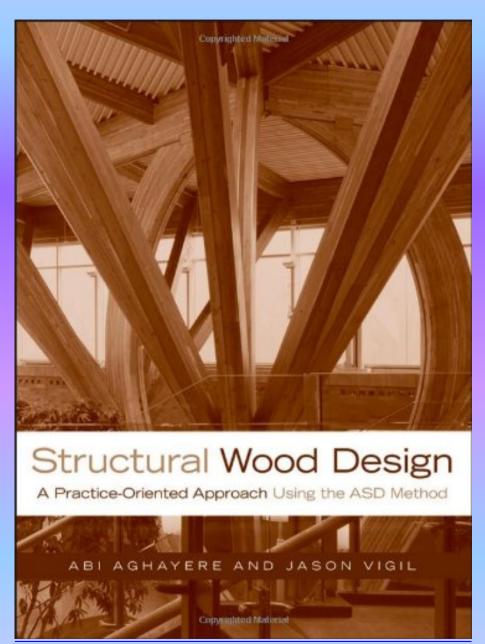
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ABOUT THE BOOK

A simple, practical, and concise guide to timber design To fully understand structural design in wood, it is not sufficient to consider the individual components in isolation. Structural Wood Design: A Practice-Oriented Approach Using the ASD Method offers an integrative approach to structural wood design that considers the design of the individual wood members in the context of the complete wood structure so that all of the structural components and connectors work together in providing strength. Holistic, practical, and code-based, this text provides the reader with knowledge of all the essentials of structural wood design: Wood structural elements and systems that occur in wood structures Structural loads—dead, live, snow, wind, and seismic—and how to calculate loads acting on typical wood structures Gluedlaminated lumber and allowable stresses for sawn lumber and Glulam Read more



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