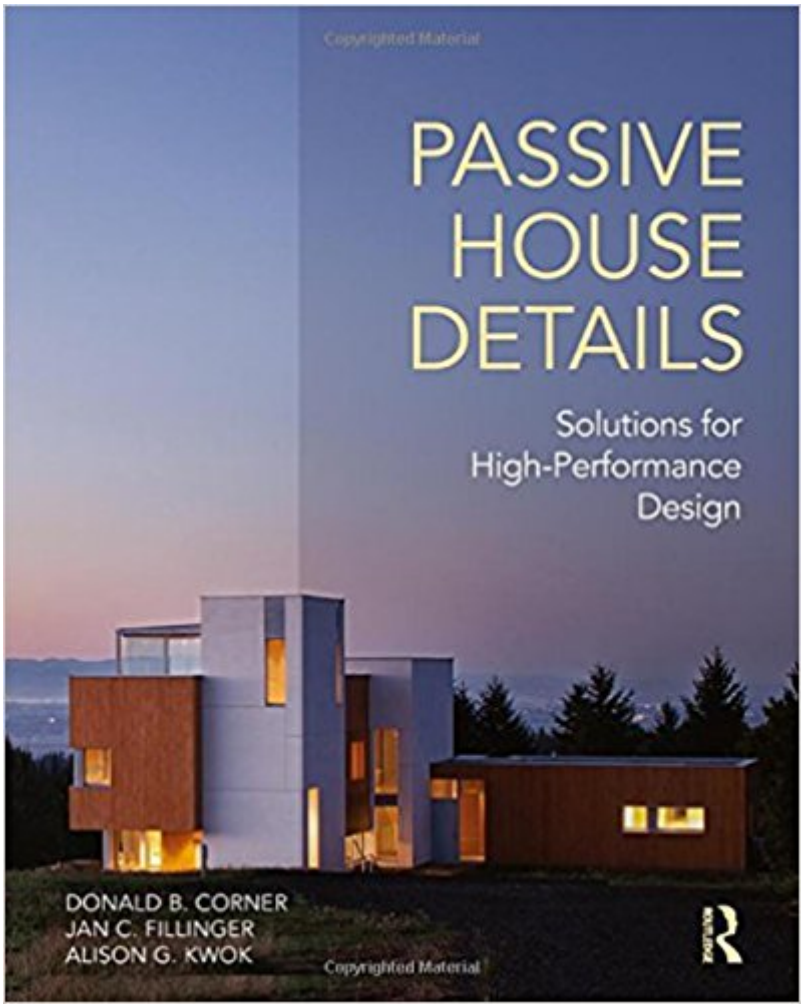
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Passive House Details: Solutions For High-Performance Design



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Synopsis

Passive House Details introduces the concepts, principles, and design processes of building ultralow-energy buildings. The objective of this book is to provide design goals, research, analysis, systems, details, and inspiring images of some of the most energy-efficient, carbon-neutral, healthy, and satisfying buildings currently built in the region. Other topics included: heat transfer, moisture management, performance targets, and climatic zones. Illustrated with more than 375 color images, the book is a visual catalog of construction details, materials, and systems drawn from projects contributed from forty firms. Fourteen in-depth case studies demonstrate the most energy-efficient systems for foundations, walls, floors, roofs, windows, doors, and more.

Book Information

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Customer Reviews

Donald B.Ã Â Corner is a practicing architect and member of the College of Distinguished Professors of the Association of Collegiate Schools of Architecture. He has been recognized for research and innovative teaching in building construction and detailing. For the past 20 years he has offered an integrated course in the technology and design of the building enclosure. Jan C.Ã Â Fillinger is principal of STUDIO-E Architecture, a certified passive house consultant, an educator, and a developer of sustainable projects in Eugene, Oregon, USA. His academic and professional design work focuses on reducing carbon emissions, through socially and environmentally conscious strategies, climate- and site-responsive buildings, and urban high-density projects. Alison G. Kwok, PhD, is an architect and certified passive house consultant.

She teaches design studios, building performance seminars, and environmental technology. Her research includes adaptive and mitigation strategies for climate change, thermal comfort, and building performance case studies. She is co-author of the Green Studio Handbook and Mechanical and Electrical Equipment for Buildings. Ã Â Ã Â

If you buy one book to help understand the detailing methods used to achieve the passive house standard, this is the one. The details shown are clear, easy to read and large enough to fully understand. They are completely relevant to the North American building sector, which is refreshing in the world of passive house "how to" books. As a practicing licensed Architect, Mechanical Engineer, Adjunct instructor and passive house consultant, I can say that this is hands down the best passive house detailing book that I have seen. I can’t wait for the 2nd addition. If you like the detailing books from 475 High Performance Supply, you’ll really enjoy this book as well.

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