

# ระบอบ Prefabrication

กับการออกแบบ

# Green Building

เพื่อความยั่งยืน

# Tutorial Green Building

**Francis D. K. Ching, Ian M. Shapiro**



## **Tutorial Green Building:**

*The 15-Minute Guide To Green Building* Sarah Jameson,2023-11-01 Unlock the secrets of sustainable construction with The 15 Minute Guide to Green Building This essential guide is your ticket to understanding and implementing eco friendly building practices ensuring that you re not just building structures but you re also nurturing our planet Designed to be your friendly companion this book simplifies the complexities of green building turning them into easy to digest actionable insights Whether you re a homeowner contractor or an eco curious learner you ll find valuable knowledge tailored just for you We ll navigate through essential topics such as choosing sustainable materials innovative energy saving techniques and cost effective strategies that won t break the bank Drawing from a rich well of expertise and experience in real estate and sustainable construction this guide offers a practical and engaging journey through the world of green building Each page is crafted to resonate with you speaking a language that s not only easy to understand but also inspires action towards creating breathtaking and functional sustainable buildings Embark on a transformative journey that goes beyond conventional building practices The 15 Minute Guide to Green Building is more than just a book it s a step towards a future where every building is a beacon of sustainability and a testament to our commitment to the environment Dive in explore and let s build a greener world together

*Green Building Materials* Ross Spiegel,Dru Meadows,2010-11-09 GREEN BUILDING MATERIALS THE ULTIMATE USER S MANUAL TO GREEN BUILDING MATERIALS To properly select and specify green building materials successful architects need authoritative real world advice on how to select and use nontoxic recycled and recyclable products and how to integrate these products into the design process in order to capitalize on the many practical and economic advantages of going green Green Building Materials Third Edition is the most reliable up to date resource to meet today s green building challenges from reducing waste and improving energy efficiency to promoting proper code compliance and safeguarding against liability claims Written by two nationally known experts on green building methods and materials Green Building Materials Third Edition offers in depth practical information on the product selection product specification and construction process This new Third Edition is an excellent hands on guide to today s newest range of green building materials what they are where to find them how to use them effectively and how to address LEED requirements Organized by CSI MasterFormat category for fast access to specific information it features A new chapter on eco labels green standards and product certification A new appendix providing reference information for sustainability standards and standards development organizations New sample specifications including green power requirements vegetated green roof systems rainwater harvesting and water reuse systems Revised and updated review of trends affecting the future of green building materials Updated approach and reference information for the product selection process Green Building Materials Third Edition is an essential tool for designing environmentally friendly buildings ones made from materials that preserve the Earth s natural legacy for future generations

**Building an Emerald City** Lucia Athens,2012-06-22 In 2000 Seattle

Washington became the first U S city to officially adopt the U S Green Building Council s LEED Leadership in Energy and Environmental Design Silver standards for its own major construction projects In the midst of a municipal building boom it set new targets for building and remodeling to LEED guidelines Its first LEED certified project the Seattle Justice Center was completed in 2002 The city is now home to one of the highest concentrations of LEED buildings in the world Building an Emerald City is the story of how Seattle transformed itself into a leader in sustainable green building written by one of the principal figures in that transformation It is both a personal account filled with the experiences and insights of an insider and a guide for anyone who wants to bring about similar changes in any city It includes best practice models from municipalities across the nation supplemented by the contributions of guest authors who offer stories and tips from their own experiences in other cities Intended as a roadmap for policy makers public officials and representatives large scale builders and land developers and green advocates of every stripe Building an Emerald City is that rare book one that is both inspirational and practical

*Guide to Green Building Rating Systems* Linda Reeder,2010-03-29 The one stop guide for choosing a green building rating system Today sustainability is a growing concern for the architects designers builders and owners of commercial and residential buildings Meeting the requirements of a rating system provides a metric to evaluate and set priorities But the variety and complexity of methods available to assess the eco friendliness of a building can seem overwhelming Guide to Green Building Rating Systems informs readers about the rating system selection process Comparing essential issues such as cost ease of use and building performance this book offers solid guidance that will help readers find the rating system that best fits their needs This easy to follow reference includes An overview of the major national rating systems including LEED Green Globes the National Green Building Standard and ENERGY STAR An in depth look at each rating system including its evolution objectives point structure levels of certification benefits and shortcomings How the ratings systems work for different types of buildings commercial multi family residential and single family residential construction Illustrated case studies from different climate regions with project descriptions cost data and lessons learned by design teams constructors and owners An overview of local regional and international rating systems Guide to Green Building Rating Systems demystifies complex material making this book an essential reference for building professionals engaged in or wishing to pursue sustainable building practices

**The Integrative Design Guide to Green Building** 7group,Bill Reed,2009-04-13 The members of 7group and Bill Reed are examples writ large of the kind of leadership that is taking this idea of green building and forming it into reality by helping change minds building practice and design process from the Foreword by S Rick Fedrizzi President CEO and Founding Chair U S Green Building Council A whole building approach to sustainability The integrative design process offers a new path to making better green building decisions and addressing complex issues that threaten living systems In *The Integrative Design Guide to Green Building Redefining the Practice of Sustainability* 7group s principals and integrative design pioneer Bill Reed introduce design and construction

professionals to the concepts of whole building design and whole systems With integrative thinking that reframes what sustainability means they provide a how to guide for architects designers engineers developers builders and other professionals on incorporating integrative design into every phase of a project This practical manual Explains the philosophy and underpinnings of effective integrative design addressing systems thinking and building and community design from a whole living system perspective Details how to implement integrative design from the discovery phase to occupancy supported by process outlines itemized tasks practice examples case studies and real world stories illustrating the nature of this work Explores the deeper understanding of integration that is required to transform architectural practice and our role on the planet This book both practical and thoughtful will help you deliver your vision of a sustainable environment

Becoming a Green Building Professional Holley Henderson,2012-08-03 A career guide for professionals in sustainable architecture design planning development and related consulting For those considering a new career or a career change focused on green and sustainable building and design Becoming a Green Building Professional offers practical information on educational requirements career options guidance and tips and first hand interviews with green building professionals Perfect for underemployed architects and other building and design professionals who want to reinvent and renew their careers as well as students considering such a career this is a vital and informative guide to a growing field **Green Building and Remodeling For Dummies** Eric Corey Freed,2011-02-09 Want to build responsibly reduce waste and help preserve the environment Green Building Remodeling For Dummies is your friendly step by step guide to every facet of this Earth friendly method of construction Building a home even a green home uses plenty of resources and energy This practical hands on book shows you how to build or remodel conscientiously whether your dream home is a simple remodel or a brand new multimillion dollar mansion You ll start by identifying green materials and sizing up potential systems and construction sites You ll weigh the pros and cons of popular green building methods and identify opportunities for saving money in the long run Need to find some green professionals to assist you in your venture We ll help you do that too This book will also help you discover how to Understand the lifecycle of building materials Choose the right system for your green building project Put together a green team Work within your budget Use green building methods and sustainable systems Speed construction and reduce energy use and waste Refinish old fixtures and materials Beware of asbestos and lead paint hazards Avoid costly mistakes Complete with lists of ten green things to do on every project and ten things you can do right now in your home in order to go green Green Building Remodeling For Dummies is your one stop guide to planning and building the home you ve always wanted The Complete Idiot's Guide to Green Building and Remodeling John Barrows,Lisa Iannucci,2009 A guide to home building renovation and remodeling for environmentally conscientious readers or home owners looking to promote energy efficiency explains how to reduce one s personal carbon footprint lower costs and promote an eco friendly lifestyle while creating one s dream home Original **Green Building Illustrated** Francis D. K. Ching,Ian

M. Shapiro, 2020-11-19 FULLY ILLUSTRATED UPDATED GUIDE TO THE STRATEGIC DESIGN OF GREEN BUILDINGS In the tradition of Building Construction Illustrated Francis D K Ching and Ian M Shapiro offer a fully illustrated guide to the theory and practice of sustainable design This guide provides architects designers and builders in the green design professional community a framework and detailed strategies for designing substantively green buildings With a focus on sustainable sites approaching and reaching net zero energy low and zero water usage minimum impact materials and superior indoor environmental quality this guide explains why we need to build green as well as green building theory and advancements in the industry This Second Edition includes All new case studies featuring geographically diverse buildings with proven zero energy performance Expanded coverage of zero energy building design as well as zero water and zero waste buildings Practical guidance for the schematic design of high performance buildings heating and hot water system selection building envelope details and integrating renewable energy Advanced strategies such as the concept of shape efficiency and the optimal location for stairwells in buildings Additional strategies for affordability in green design and construction Updated references to the latest codes and standards This Second Edition of Green Building Illustrated is an excellent resource for professionals students and those interested in the design and construction of sustainable buildings

*The Engineering Guide to LEED-New Construction: Sustainable Construction for Engineers (GreenSource)* Liv Haselbach, 2010-08-09 An Up to Date Guide to the Latest LEED New Construction Guidelines Fully revised for version 3 0 of the LEED New Construction rating system LEED 2009 this GreenSource book helps you acquire the skills needed to apply LEED NC to sustainable construction projects The Engineering Guide to LEED New Construction second edition offers comprehensive coverage of the environmental systems and impacts on which many of the LEED NC subcategories are based Detailed equations and exercises in the book can be used to perform the calculations outlined in LEED NC Valuable information on real world applications of LEED NC in military low impact development LID and other sectors is included in this practical resource THE ENGINEERING GUIDE TO LEED NEW CONSTRUCTION COVERS Introduction to the U S Green Building Council s LEED NC rating system Sustainable sites Water efficiency Energy and atmosphere Materials and resources Indoor environmental quality Innovation in design and regional priorities A systematic view of green and minimum program requirements Department of Defense sustainable construction and indoor air quality IAQ Low impact development

**Blueprint for Sustainability: LEED Implementation in Commercial Projects**, 2024-09-06 Blueprint for Sustainability LEED Implementation in Commercial Projects by Ruchit Parekh is the ultimate guide for professionals seeking to implement sustainable practices in commercial construction This comprehensive manual walks you through the entire LEED certification process from understanding foundational green building concepts to achieving LEED accreditation With detailed insights into energy efficiency water conservation materials selection and indoor environmental quality this book is a must have resource for architects engineers and project managers Packed with case studies step by step instructions and

practical strategies this guide will help you navigate the complexities of sustainable construction Whether you re new to LEED or aiming for advanced certification Blueprint for Sustainability offers actionable tips for incorporating green building principles into every stage of your project Key Topics Preparing for LEED certification Energy efficiency strategies Sustainable site selection and design Green materials and resource management Water efficiency in commercial projects Achieving LEED credits in real world applications Ideal for Architects engineers and construction managers Sustainability consultants Professionals aiming for LEED certification Make your next project eco friendly and cost effective with Blueprint for Sustainability Transform your commercial buildings into sustainable high performance spaces that benefit both the environment and the bottom line

**Handbook of Research on Emerging Trends and Technologies in Library and Information Science** Kaushik, Anna,Kumar, Ashok,Biswas, Payel,2019-11-22 With the perpetual advancements of technology library and information science professionals are tasked with understanding these technologies and providing accurate and comprehensive information to other potential users These professionals must develop best practices for understanding these technologies in order to best serve other users The Handbook of Research on Emerging Trends and Technologies in Library and Information Science is a critical research book that examines advancing technologies and new innovations and their influences on library and information sciences for improved best practices Featuring an array of topics such as digital libraries distance education and information literacy this publication is essential for librarians knowledge managers information retrieval specialists library and information science professionals information scientists researchers web librarians academicians educators IT specialists and managers

Marketing Green Buildings Jerry Yudelson,2006 Engineers architects and contractors seeking to expand their involvement in the green buildings market need a firm grounding in the marketing strategies and tactics which are being used most successfully in this specialized and growing field This book is intended to serve as an effective tool for professional green building enthusiasts and advocates in presenting green design features sustainable strategies and new products to the potential green building client The author addresses key questions such as How is green building marketing different from other types of professional service marketing What tools and techniques from conventional marketing can be used to greater effect in marketing green buildings What is the size and potential of the green buildings market And how should a firm position itself to succeed in this growing marketplace You ll find clear descriptions of successful strategies and approaches to marketing and selling green building related services as well as up to date information on the role of LEED R in green building projects

**Greening Spaces for Worship and Ministry** Mark A. Torgerson,2012-05-04 Greening Spaces for Worship and Ministry is a comprehensive guide The book provides a rationale strategies and resources for fulfilling environmental stewardship through the land and buildings of Christian and Jewish congregations New construction renovation and historic preservation projects are addressed Site development material choices energy generation and consumption water use interior air quality green

cleaning programs and beauty are discussed Ten congregations from across the United States and Canada are featured as examples of excellence in creation care in and through their built environments

**Guide to the LEED AP Operations and Maintenance (O+M) Exam** Michelle Cottrell,2011-08-24 Here is the ideal guide for understanding and preparing for the LEED AP O M exam Written by an expert who is a LEED consultant and partner at Green Education Services a premier LEED exam preparation provider Guide to the LEED AP Operations Maintenance O M Exam engages readers by breaking down difficult concepts in sustainable design and engineering in a clearly organized straightforward manner that helps streamline the learning process Covering the detailed concepts of the LEED for Existing Buildings Operations Maintenance green building rating system this book is an all inclusive resource for achieving successful results on the LEED AP O M exam

**Guide to the LEED AP Interior Design and Construction (ID+C) Exam** Michelle Cottrell,2011-12-21 Pass the LEED AP ID C EXAM With These Proven Strategies Here is the ideal study guide for understanding and preparing for the LEED AP ID C exam Written by an expert who is a LEED consultant and partner at Green Education Services a premier LEED exam preparation provider Guide to the LEED AP Interior Design and Construction ID C Exam engages readers by breaking down difficult concepts in sustainable design and engineering in a clearly organized straightforward manner that helps streamline the learning process for those seeking participation in the operation and maintenance of existing buildings that implement green practices Guide to the LEED AP Interior Design and Construction ID C Exam features A brief overview of the LEED Green Associate material included in the first portion of this LEED AP exam along with specific ID C content A collection of sample test questions and study tips to reinforce learned material An accessible and stimulating approach that fosters quicker retention A set of strategies for summarizing critical information and details more effectively A wealth of material that includes drawings charts and diagrams to help understand concepts visually A total of 128 sample flashcards that allow you to study on the go Covering the detailed concepts of the LEED for Commercial Interiors Green Building Rating System this book is an all inclusive resource for achieving successful results on the LEED AP ID C exam Green Education Services greenedu.com is a leading provider of green jobs training related to LEED EPA energy auditing solar and more for building developers architects engineers interior designers planners commercial real estate brokers and other construction industry professionals A national member of USGBC and CAGBC accredited by the EPA and an approved AIA CES provider Green Education Services has helped thousands of professionals throughout the United States prepare for their credentialing exams and maintain their credential as an approved GBCI CE provider Other Michelle Cottrell titles available from Wiley Guide to the LEED Green Associate Exam Guide to the LEED AP Building Design and Construction BD C Exam Guidebook to the LEED Certification Process For LEED for New Construction LEED for Core Shell and LEED for Commercial Interiors Guide to the LEED AP Operations and Maintenance O M Exam

**Conference Proceedings, Green Building Challenge '98** Canada. Natural Resources Canada,1998

**The Complete Guide to Green Building & Remodeling Your Home** Martha

Maeda,2011 In today s economy and socially conscious environment regarding the environment many people cannot afford not to start considering ways they can build or remodel their home to ensure it is green With scientific sources such as the UN council on global warming making statements about the degradation of ice flow and environmental conditions by 2050 and the likelihood that crude oil sources will be used up within the next fifty years it is especially necessary for young families to consider the implications of re examining their homes and living situations to be more green This book will guide you and your family through the process of learning more about and implementing the necessary changes and perspectives needed to change your home or build a new home that is environmentally conscious and prepared for the changing economic and environmental climate in the coming decades You will learn why people have started to build green and how it can be done in today s regulatory and cost conditions quickly and inexpensively You will learn how to remodel with green in mind and how to start working with building professionals that can provide the necessary materials plans and paperwork you need to proceed You will learn which materials are best for green building by lifespan and how to choose between various green materials You will learn how to not only use green materials but to make sure the construction process is green as well You will learn the basics of framing your building natural building methods the energy systems you might use and the heating cooling options at your disposal Construction and environmental experts have been interviewed and their expertise is included in this book to help you learn everything you need to accomplish the above as well as to know what kinds of water and waste systems are best how to site plan and landscape your home and what the most common myths about green building are You will learn ten things you can do on any building project to keep it green and any materials you should always have on hand for anything you do around the house Regardless of whether you are just looking to remodel to make your house greener or are building a new home this book will give you everything you need to stay green and respect the environment with your home

**LEED Practices, Certification, and Accreditation Handbook** Sam Kubba,2009-09-23  
Adopted in the United States and a number of other countries LEED certification is the recognized standard for measuring building sustainability Achieving LEED personal certification or project certification is the best way to demonstrate that the project is truly green Written by an architect with over 30 years of international experience this book provides architects designers building owners and construction engineers with an easy to understand guide to the nuts and bolts of LEED project and personal certification Written in plain and easy to understand language this hands on book is designed to assist readers with all aspects of LEED certification The handbook follows the rigorous third party commissioning process beginning with basic LEED concepts and then carefully explains LEED documentation and technical requirements along with its standards professional accreditation and codes The handbook provides readers with design strategies for sustainable site selection and design process for high performance building and commissioning Other important topics include green materials and products selection as well as strategies for ensuring Indoor Environmental Quality IEQ water efficiency and sanitary waste

disposal This handbook also offers readers a multitude of forms with expert guidance for their completion Clear and authoritative in scope LEED Practices Certification and Accreditation Handbook provides architects builders owners construction managers and engineers with a reference that will help them to offer their clients peers and the public at large compelling proof that they have achieved their projects environmental goals and that the building is performing as designed Instruction for completing LEED checklist and forms Detailed explanation of the third party commissioning process Explains LEED documentation technical requirements Topics include green materials and products selection

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Gerard Blokdyk, 2017-09-21 This breakthrough Green building self assessment will make you the established Green building domain auditor by revealing just what you need to know to be fluent and ready for any Green building challenge How do I reduce the effort in the Green building work to be done to get problems solved How can I ensure that plans of action include every Green building task and that every Green building outcome is in place How will I save time investigating strategic and tactical options and ensuring Green building opportunity costs are low How can I deliver tailored Green building advice instantly with structured going forward plans There s no better guide through these mind expanding questions than acclaimed best selling author Gerard Blokdyk Blokdyk ensures all Green building essentials are covered from every angle the Green building self assessment shows succinctly and clearly that what needs to be clarified to organize the business project activities and processes so that Green building outcomes are achieved Contains extensive criteria grounded in past and current successful projects and activities by experienced Green building practitioners Their mastery combined with the uncommon elegance of the self assessment provides its superior value to you in knowing how to ensure the outcome of any efforts in Green building are maximized with professional results Your purchase includes access to the 249 value Green building self assessment dashboard download which gives you your dynamically prioritized projects ready tool and shows your organization exactly what to do next Your exclusive instant access details can be found in your book

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