

Green Building Guide

Basic



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Introduction

The Basic Green Building Guide is an ultimate resource for sustainable building practices! This guide is designed to provide you with expert advice,

Green Building Guide

Daniel D. Chiras



Green Building Guide:

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

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 Understanding Green Building Guidelines: For Students and Young Professionals Traci Rose Rider, 2009-07-28 This book looks at a selection of national and local programs ranging from commercial to residential and provides a solid overview of each as well as comparisons enabling you to select the most appropriate system for your projects from back cover *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 **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 **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 *The Complete Idiot's Guide to Green Building and Remodeling* John Barrows,Lisa Iannucci,2009-01-06 It s easy building green This guide helps environmentally conscious people make real world decisions about building or remodeling a home Readers will find information on how to save money by going green when building or remodeling how to find the right green integrated system design how to choose heating and cooling equipment and how to save money on water Focuses on the design integration of green materials Residential and commercial green building will grow from 2% of the U S construction market in 2005 to as much as 10% in 2010 NAHB More than 80 regional and local green building programs are in place in the U S and more are being promoted in the private sector

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

Marketing Green Buildings Jerry Yudelson,2020-12-17 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 in green building projects

The New Ecological Home Daniel D. Chiras,2004 Today a new generation of architects and builders is emerging intent on creating homes that meet human needs for shelter while causing only a fraction of the environmental impact of conventional housing The New Ecological Home provides an overview of green building techniques materials products and technologies that are either currently available or will be in the near future Author Daniel Chiras provides a wealth of up to date practical information for home buyers owner builders and anyone interested in building for a sustainable future

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