

3RD EDITION

# THE GREEN GUIDE TO SPECIFICATION

Jane Anderson  
David Shiers  
with Mike Sinclair



Blackwell  
Publishing

# Green Guide To Specification

**Alison Cotgrave, Mike Riley**



## **Green Guide To Specification:**

**The Green Guide to Specification** Jane Anderson, David Shiers, 2009-03-09 Like its predecessors this fourth edition of The Green Guide to Specification provides designers and specifiers with easy to use guidance on how to make the best environmental choices when selecting construction materials and components It is more comprehensive than its predecessors it contains more than 1200 specifications used in six types of building Commercial buildings such as offices Educational buildings such as schools and universities Healthcare buildings such as hospitals Retail Residential Industrial The principal building elements covered in this edition of The Green Guide to Specification include Floors Roofs Walls Windows Insulation Landscaping The performance of each specification is measured against a range of environmental impacts including climate change toxicity fossil fuel and ozone depletion levels of emissions and pollutants mineral and water extraction The Green Guide to Specification provides robust information to assist decision making by translating numerical life cycle assessment data into a simple A to E scale of environmental ratings enabling specifiers to make meaningful comparisons between materials and components The Green Guide to Specification is an essential tool for architects surveyors building managers and property owners seeking to reduce the environmental impact of their buildings by informed and responsible selection of construction materials and components

**The Green Guide to Specification** Jane Anderson, David Shiers, Mike Sinclair, 2008-04-15 How can you tell if the materials and components you are specifying have a low environmental impact A full life cycle assessment is a complex time consuming and expensive process the environmental ratings summarised in this Guide provide a quick and easy way for designers and specifiers to assess their options The relative environmental performance of over 250 materials and components have been assessed in this guide using carefully researched quantitative data derived from the BRE Environmental Database A wide range of alternative specifications are provided for walls floor systems floor finishes roofs windows doors ceilings paints insulation landscaping The performance of each specification is measured against a range of environmental impacts including climate change toxicity fossil fuel and ozone depletion levels of emissions and pollutants mineral and water extraction Environmental performance is indicated by a simple to use A B C rating system To further aid specifiers guidance on capital costs typical replacement intervals and information on recycling is also provided for each material and component An important part of BREEM the BRE's widely accepted scheme to improve the environmental performance of buildings The Green Guide to Specification is an essential tool for architects surveyors building managers and property owners seeking to reduce the environmental impacts of building materials through informed choice

**The Green Guide to Housing Specification** Jane Anderson, Nigel Howard, 2000 Contains over 150 specifications commonly used in housing This work lists typical wall roof floor and other constructions against a simple environmental rating scale from A good to C poor

**Housing Specification** Jane Anderson (B.A., MSc.), 2000

**Materials for Architects and Builders** Arthur

Lyons,2010-08-31 A necessary purchase for level 1 and 2 undergraduates studying building construction materials modules Materials for Architects and Builders provides an introduction to the broad range of materials used within the construction industry and contains information pertaining to their manufacture key physical properties specification and uses Construction Materials is a core module on all undergraduate and diploma construction related courses and this established textbook is illustrated in colour throughout with many photographs and diagrams to help students understand the key principles This new edition has been completely revised and updated to include the latest developments in materials appropriate technologies and relevant legislation The current concern for the ecological effects of building construction and lifetime use are reflected in the emphasis given to sustainability and recycling An additional chapter on sustainability and governmental carbon targets reinforces this issue      **Construction Specifications Writing** Mark Kalin,Robert S. Weygant,Harold J. Rosen,John R. Regener,2011-09-13 Updated edition of the comprehensive rulebook to the specifier s craft With this latest update Construction Specifications Writing Sixth Edition continues to claim distinction as the foremost text on construction specifications This mainstay in the field offers comprehensive practical and professional guidance to understanding the purposes and processes for preparation of construction specifications This new edition uses real world document examples that reflect current writing practices shaped by the well established principles and requirements of major professional associations including the American Institute of Architects AIA the Engineers Joint Contract Documents Committee EJCDC and the Construction Specifications Institute CSI Also included are guidelines for correct terminology product selection organization of specifications according to recognized CSI formats and practical techniques for document production Fully revised throughout this Sixth Edition includes Updates to MasterFormat 2004 as well as SectionFormat PageFormat 2007 and Unifomat End of chapter questions and specification writing exercises Samples of the newly updated construction documents from the AIA New chapter on sustainable design and specifications for LEED projects Updated information on the role of specifications in Building Information Modeling BIM      Landscape and Sustainability John Benson,Maggie Roe,2007-08-07 This unique book addresses the issue of sustainability from the point of view of landscape architecture dealing with professional practices of planners designers and landscape managers This second edition contains updated and new material reflecting developments during the last five years and comprehensively addresses the relationship between landscape architecture and sustainability Much in the text is underpinned by landscape ecology in contrast to the idea of landscape as only appealing to the eye or aspiring cerebrally to be fine art Landscape and Sustainability establishes that the sustainability agenda needs a new mindset among professionals the driving question must always be is it sustainable Developing theory into practice from the global to the local scale and from issues of policy and planning through to detailed design and implementation and on to long term maintenance and management the contributors raise and re examine a complex array of research policy and professional issues and agendas to contribute to the necessary ongoing debate about

the future of both landscape and sustainability      Architect's Pocket Book Charlotte Baden-Powell, Jonathan Hetreed, Ann Ross, 2008 This handy pocket book brings together a wealth of useful information that architects need on a daily basis on site or in the studio The book is full of tips and tricks of the trade from complying with the Building Regs to helping with planning measurement and detailing This third edition is fully updated and includes new information and guidance on critical sustainable design issues Compact and easy to use the Architect's Pocket Book has sold over 40 000 copies Although conceived as a reference for architects and designers it is now just as popular with building and design professionals who do not have an architecture background but need to understand the basics fast This is a book you simply can't afford to be without Charlotte Baden Powell was trained at the Architectural Association in London She practised architecture for over 40 years during which time she identified the need for this book which was first published in 1997 Jonathan Hetreed and Ann Ross have drawn from years of experience of running a small practice in Bath to update and extend the scope of the new edition <http://www.hetreedross.com> Essential info for everyday use is always to hand with this indispensable reference Fully updated practical text is complimented by clear diagrams and tables Wide ranging coverage from planning permission and sustainability to steelwork and woodworm      **Structural Design of Buildings** Feng Fu, David Richardson, 2024-06-28 Structural Design of Buildings Fundamentals in Design Management and Sustainability is essential reference for all structural engineers designing buildings and other structures The book forms part of the Structural Design of Buildings series covering key issues that design professionals face at the outset of a project      **Total Sustainability in the Built Environment** Alison Cotgrave, Mike Riley, 2012-12-06 The first textbook in sustainable construction bringing together the whole range of topics from planning through to facilities management in an accessible and engaging way and complete with illustrations and photographs Written by experts and including real world case studies this book can be used as a core text or across several modules The book begins with planning issues after which each chapter charts the different stages of the construction process through to refurbishment of existing buildings This textbook is aimed at undergraduate Built Environment and Construction students or pre degree HND FD students in Architectural Technology and Architecture Building Surveying General Practice Surveying Urban Planning Property Management Quantity Surveying Construction Management Facilities Management and general programmes focussed on the environment It will also be of interest to professionals working for construction and property companies as there are so few resources that give a complete overview of sustainability in construction      **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

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**Architect's Pocket Book** Jonathan Hetreed, Ann Ross, Charlotte Baden-Powell, 2017-04-21 This handy pocket book brings together a wealth of useful information that architects need on a daily basis on site or in the studio It provides clear guidance and invaluable detail on a wide range of issues from planning policy through environmental design to complying with Building Regulations from structural and services matters to materials characteristics and detailing This fifth edition includes the updating of regulations standards and sources across a wide range of topics Compact and easy to use the Architect's Pocket Book has sold well over 90 000 copies to the nation's architects architecture students designers and construction professionals who do not have an architectural background but need to understand the basics fast This is the famous little blue book that you can't afford to be without *The green guide to specification* Jane Anderson, 2009

**Fundamentals of Integrated Design for Sustainable Building** Marian Keeler, Prasad Vaidya, 2016-04-08 The Fully Updated Indispensable Study of Sustainable Design Principles Fundamentals of Integrated Design for Sustainable Building is the first textbook to merge principles theory and practice into an integrated workflow This book introduces the technologies and processes of sustainable design and shows how to incorporate sustainable concepts at every design stage This comprehensive primer takes an active learning approach that keeps students engaged This book dispenses essential information from practicing industry specialists to provide a comprehensive introduction to the future of design This new second edition includes Expansive knowledge from history and philosophy to technology and practice Fully updated international codes like the CAL code and current legislations Up to date global practices such as the tools used for Life Cycle Assessment Thorough coverage of critical issues such as climate change resiliency health and net zero energy building Extensive design problems research exercise study questions team projects and discussion questions that get students truly involved with the material Sustainable design is a responsible forward

thinking method for building the best structure possible in the most efficient way Conventional resources are depleting and building professionals are thinking farther ahead This means that sustainable design will eventually be the new standard and everyone in the field must be familiar with the concepts to stay relevant **Fundamentals of Integrated Design for Sustainable Building** is the ideal primer with complete coverage of the most up to date information

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**Promoting Sustainable Building Materials and the Implications on the Use of Wood in Buildings** Helen Goodland, 2016 This study provides an overview of the current policy and regulatory environment regarding sustainable construction materials in the building sector in Europe and North America and where applicable offers a commentary on the effectiveness of such regimes in

driving the adoption of wood products The study s objective has been to conduct a broad survey across a range of policies initiatives and programmes in order to document the current circumstances as a starting point for further discussions technical meetings and policy debates with a view to enhance the use of wood in buildings through policy advice to member states

**Real Estate Concepts** Ernie Jowsey,2014-07-11 The essential reference tool for all real estate property planning and construction students Real Estate Concepts provides built environment students with an easy to use guide to the essential concepts they need to understand in order to succeed in their university courses and future professional careers Key concepts are arranged defined and explained by experts in the field to provide the student with a quick and reliable reference throughout their university studies The subjects are conveniently divided to reflect the key modules studied in most property real estate planning and construction courses Subject areas covered include Planning Building surveying Valuation Law Economics investment and finance Quantity surveying Construction and regeneration Sustainability Property management Over the 18 alphabetically arranged subject specific chapters the expert contributors explain and illustrate more than 250 fully cross referenced concepts The book is packed full of relevant examples and illustrations and after each concept further reading is suggested to encourage a deeper understanding This book is an ideal reference when writing essays assignments and revising for exams

Sustainability of Construction Materials Jamal Khatib,2009-04-29 Until recently much of the development of building materials has predominantly focused on producing cheaper stronger and more durable construction materials More recently attention has been given to the environmental issues in manufacturing using disposing and recycling of construction materials Sustainability of construction materials brings together a wealth of recent research on the subject The first part of the book gives a comprehensive and detailed analysis of the sustainability of the following building materials aggregates timber wood and bamboo vegetable fibres masonry cement concrete and cement replacement materials metals and alloys glass and engineered wood products A final group of chapters cover the use of waste tyre rubber in civil engineering works the durability of sustainable construction materials and nanotechnologies for sustainable construction With its distinguished editor and international team of contributors Sustainability of construction materials is a standard reference for anyone involved in the construction and civil engineering industries with an interest in the highly important topic of sustainability Provides a comprehensive and detailed analysis of the sustainability of a variety of construction materials ranging from wood and bamboo to cement and concrete Assesses the durability of sustainable construction materials including the utilisation of waste tyre rubber and vegetable fibres Collates a wealth of recent research including relevant case studies as well as an investigation into future trends



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