

The Green Self-Build Book

How to design and build your own eco-home

Jon Broome

Keynote

The Green Self-Build Book gives both inspiration and the information you need to guide you through the green self-build process. It is intended for anyone who is planning or working on a self-build project, whatever their level of expertise.

Description

Whether you want a turf roof, solar-powered hot water, or a super-insulated (and cost-efficient) house you need to know the essential elements of the self-build process. In *The Green Self-Build Book*, Jon Broome gives an overview of the different methods of sustainable and eco-friendly construction, presenting them in a way that is useful for all self-builders, whatever their level of expertise. The book also includes:

- case studies of green building techniques
- environmentally preferred forms of construction, from foundations to floor finishes
- how to specify green products
- how to reduce harmful effects on health
- how to encourage others to 'think green'

Audience

This book is for anyone who is interested in self-building, who is working on a self-build project, housing professionals, students and teachers. It is perfect for anyone who is interested in:

- *Building with Straw Bales*, Jones
- *Diary of an Eco-Builder*, Anderson
- *The Hempcrete Book: Designing and building with hemp-lime*, Stanwix and Sparrow

Key Selling Points

- Author is a leader in the field, with wide experience
- Packed with information for amateurs and professionals alike
- Fully illustrated with colour photos and line drawings

Sales and Marketing Highlights

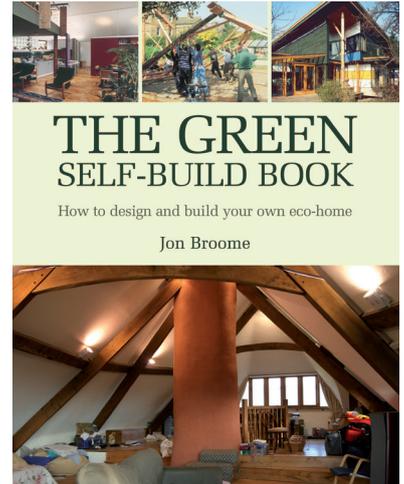
- Sold over 9,000 copies in the UK
- Author speaks at ecobuilding and design events
- Numerous reviews in national press

Contents

- Why build green?
- Who else has built green?
- Low environmental impact
- Reuse and recyclability
- Health
- Procurement
- Community involvement
- Energy standards and strategy
- Water
- How to design and specify green
- Green housing
- Useful links, references and contacts

The Author:

Jon Broome is an architect and self-builder who for many years was director of an architectural practise that specialised in low-energy design, timber-frame construction and sustainable building. He has written several books on green building and self building and lives in London, where he runs a consultancy specialising in sustainable design.



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Green Books
PO Box 145
Cambridge, CB4 1GQ, England
+44 (0) 1223 302 041
sales@greenbooks.co.uk
www.greenbooks.co.uk

Representation

Signature Book Representation
20 Castlegate
York, YO1 9RP
0845 862 1730
sales@signaturebooksuk.com

Distribution

Central Books
99 Wallis Road
London, E9 5LN
0845 458 9911
info@centralbooks.com

Independent Publishers Group
814 N. Franklin Street
Chicago, IL 60610, USA
(800) 888-4741
www.ipgbook.com