

# Earth Building

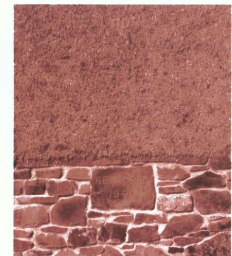
## Laurence Keefe

As green building and conservation become vastly more important, the need has emerged for an authoritative and technical guide to the use of earth in building. Earth is an excellent material for low-energy building and it often needs to be used in the repair and conservation of existing green buildings, yet the building industry has little knowledge of the physical and behavioural characteristics of earth as a construction material.

This clear guide outlines the effective use of earth in free-standing buildings and in load-bearing walls and also shows how to comply to building regulations. It sets out both traditional and modern building techniques, how to conserve and repair, and how to accurately diagnose the most common faults and defects such as dampness.

## EARTH BUILDING

Methods and materials,  
repair and conservation



Laurence Keefe

July 2005: 246 x 174: 176pp  
Paperback: 0-415-32322-3 £29.99

### Contents

Part One. Earth Construction: Methods and Materials. Chapter One. Earth Building in Britain – International Context and Historical Background. Chapter Two. The Raw Material: Soils for Use in Building. Chapter Three. Earth Construction 1: Preparation and Mixing. Chapter Four. Earth Construction 2: The Building Process. Chapter Five. Standards and Regulations. Chapter Six. The Principal Causes of Failure in Earth Walls and How to Recognise Them. Chapter Seven. The Diagnostic Survey and Repair of Earth Buildings. Organisations. References and Bibliography. Index



Taylor & Francis  
Taylor & Francis Group plc

## 1. Please send me:

Qty	Title	Hb/Pb	ISBN	Price	Total	
					P&P	£
					<b>TOTAL</b>	£

eBooks are only available to order online

## 2. Payment Details:

### POSTAGE & PACKING:

	Charge*	Minimum	Maximum	Optional Supplement
UK	5%	£1.00	£10.00	Next day <sup>†</sup> + £6.50
Europe	10%	€4.31	€29.20	Airmail + €9.49 †
RoW	15%	£6.50	£30.00	Call customer services

We only guarantee next day delivery for orders received before 12:00 GMT.  
\*P&P is charged as a percentage of your total order value.

### Method of Payment

- I enclose a cheque made payable to **Taylor & Francis** for £ \_\_\_\_\_
- Please send me a proforma invoice: Purchase order no. \_\_\_\_\_ (books are not sent until payment is made in full)
- Please charge my credit card: £ \_\_\_\_\_
- Visa  Mastercard  American Express  Switch  Access (Eurocard)  Diners Club\* (\*tick as appropriate)
- Card number \_\_\_\_\_ / \_\_\_\_\_ / \_\_\_\_\_ / \_\_\_\_\_
- Expiry Date \_\_\_\_ / \_\_\_\_ Switch Start Date \_\_\_\_ / \_\_\_\_ Switch Issue No \_\_\_\_\_
- Signature \_\_\_\_\_

## 3. Your Details:

Title \_\_\_\_\_ Surname \_\_\_\_\_ First Name \_\_\_\_\_

Position \_\_\_\_\_ Department \_\_\_\_\_

Establishment \_\_\_\_\_


Address \_\_\_\_\_

Town \_\_\_\_\_ County \_\_\_\_\_ Postcode \_\_\_\_\_

Country \_\_\_\_\_ Tel \_\_\_\_\_ Fax \_\_\_\_\_

Signature \_\_\_\_\_ Date \_\_\_\_\_

Email Address \_\_\_\_\_

 If you wish to receive promotional emails from Taylor & Francis, with details of new and forthcoming titles, special offers or other relevant marketing material, please supply your email address above and tick this box.

## Send your order by post to:

Lucy Steepe, Taylor & Francis,  
FREEPOST, 2 Park Square, Milton Park, Abingdon, Oxon OX14 4BR  
(Only affix a stamp if posting from outside the UK)

## Or call:

Customer Hotline for credit card orders on:  
+44 (0) 1264 343071 or Fax: +44 (0) 1264 343005