

Table of contents

- Introduction
- Part I The Sustainable Modern Home: Process and Design
- Chapter 1 Sustainable Modern Homes: Historical Context
- Chapter 2 The Design Process
- Chapter 3 Green Building: The Contractor's Perspective
- Chapter 4 House as a System
- Chapter 5 Materials for the Modern Home
- Chapter 6 Landscape Architecture and the Sustainable Home
- Chapter 7 Construction Documents for Homes, Incorporating LEED for Homes
- Chapter 8 Residential Interiors
- Part II The Sustainable Modern Home: Case Studies
- Chapter 9 Vanguard Sustainable Homes
- Black House, Prickwillow, England, Mole Architects
- Shenandoah Retreat, Warren County, Virginia, Carter + Burton Architects
- Yoga Studio and Residence, Bluemont, Virginia, Carter Burton Architects
- 700 Palms, Steven Ehrlich Residence, Venice, California, Steven Ehrlich
- Trinity Apartments, Auckland, New Zealand, Architectus
- Solar Umbrella House, Venice, California - Pugh + Scarpa
- Beal Residence, Atlanta, Georgia, Lightroom Studio
- Bush Residence, Atlanta, Georgia, Lightroom Studio
- Dominey Residence, Atlanta, Georgia, Lightroom Studio
- Lightcatcher, Atlanta, Georgia, Lightroom Studio
- Lightroom, Decatur, Georgia, Lightroom Studio
- Carter Residence, Atlanta, Georgia, Lightroom Studio
- Studio 804, Lawrence, Kansas, Dan Rockhill
- Shot-trot House, Houston Texas, Brett Zamore
- Johnson-Jones Residence, Phoenix, Arizona , Eddie Jones
- Mihalyo-Han Residence, Seattle, Washington, Lead Pencil Studio
- Capitol Hill House, Seattle, Washington, Jim Burton
- Design Habitat2, Auburn Rural Studio, Prefabricated Modular Home, Auburn, Alabama, David Hinson
- Desert Pavilions, Tucson, Arizona, Rick Joy
- Sun House, Ann Arbor, Michigan, Tectonic Design
- Living Home, Los Angeles, California, Ray Kappe Architect
- Index
- Endnotes and References