

Sophia and Stefan Behling

# Sol Power

The Evolution of  
Solar Architecture



Foreword by Sir Norman Foster

Pirelli

# Sol Power The Evolution Of Solar Architecture

**Sophia Behling, Stefan Behling, Bruno  
Schindler**



## **Sol Power The Evolution Of Solar Architecture:**

Sol Power Sophia Behling, Stefan Behling, 1996      *Solar Power* Sophia Behling, Stefan Behling, 2000 This reprint is a dramatic fast moving voyage from the dawn of civilization to the 21st century celebrating and reminding us of the importance of the sun      *Smart Architecture* Ed van Hinte, 2003      Sol Power Sophia Behling, Stefan Behling, Bruno Schindler, 1996 The sun is essential in the formation of wind rain and tides all of which can be converted into usable energy      Solar Architecture Christian Schittich, 2012-12-10 In the very near future energy efficient building will be the rule rather than the exception Insulating glazing multi functional facades and organic solar cells are examples of important new developments in the field of solar thermal technology photo voltaics heating and ventilation technology which are suitable for a wide range of uses from large scale urban planning projects to individual single family houses and can make significant contributions to the conservation of natural resources in sustainable building Carefully selected articles provide information on planning methods and techniques which will enable the user to assess and apply appropriate measures The essays are complemented by a selection of built examples which demonstrate innovative solutions and the importance of an integrated planning process in realized projects complete with full plans and large scale details      **Energy Autonomy** Hermann Scheer, 2012 For 200 years industrial civilization has relied on the combustion of abundant and cheap carbon fuels But continued reliance has had perilous consequences On the one hand there is the insecurity of relying on the world s most unstable region the Middle East compounded by the imminence of peak oil growing scarcity and mounting prices On the other the potentially cataclysmic consequences of continuing to burn fossil fuels as the evidence of accelerating climate change shows Yet there is a solution to make the transition to renewable sources of energy and distributed decentralized energy generation It is a model that has been proven technologically commercially and politically as Scheer comprehensively demonstrates here The alternative of a return to nuclear power again being widely advocated he shows to be compromised and illusory The advantages of renewable energy are so clear and so overwhelming that resistance to them needs diagnosis which Scheer also provides showing why and how entrenched interests and one dimensional structures of thinking oppose the transition and what must be done to overcome these obstacles The new book from the award winning author of *THE SOLAR ECONOMY* and *A SOLAR MANIFESTO* demonstrates why the transition to renewable energy is essential and how it can be done      **The Architects' Journal** ,2000      **Intelligent Skins** Michael Wigginton, Jude Harris, 2002 Looking to the future *Intelligent Skins* sets out the principles for the design of the intelligent building envelope It highlights an exciting new approach to the area where the fabric of the building responds to external changes and internal demands The prime objective is to control internal environments through a responsive building fabric rather than by energy consuming building services systems The authors examine the potential for integral intelligence within the fabric of the building and explore the evolution of information technology and smart materials which have allowed a whole new category of design principles to be created Gain a

comprehensive knowledge of the evolution of the Intelligent Skin Explores a new approach to Intelligent Buildings focusing on the fabric of the building responding to external changes and internal demands Includes over twenty cutting edge international case studies *Architecture by Georg W. Reinberg* Georg Wolfgang Reinberg,1998 **Encyclopedia of Twentieth Century Architecture** R. Stephen Sennott,2004 For more information including the introduction a full list of entries and contributors a generous selection of sample pages and more visit the Encyclopedic of 20th Century Architecture website Focusing on architecture from all regions of the world this three volume set profiles the twentieth century's vast chronicle of architectural achievements both within and well beyond the theoretical confines of modernism Unlike existing works this encyclopedia examines the complexities of rapidly changing global conditions that have dispersed modern architectural types movements styles and building practices across traditional geographic and cultural boundaries

*Leonardo*,1997 International journal of contemporary visual artists **World Architecture**,1996 **Avery Index to Architectural Periodicals. 2d Ed., Rev. and Enl** Avery Library,1996 **City, Climate, and Architecture** Sascha Roesler,2025-01-27 Second and revised edition The publication rethinks climate control a key concern of the discipline of architecture through the lens of city climate phenomena over the course of the 20th century Based on a history of climate control on urban scales it promotes the integration of indoors and outdoors in order to reduce environmental and thermal loads in cities Just as heating and cooling practices inside the buildings are affecting the urban climate outdoors urban heat islands are influencing the energy requirements and thermal conditions inside the buildings While the first part of the book focuses on the interwar period in Europe the publication's second part considers examples from all over the globe tracing the growing significance of ecological thinking for the design of urban environments Main outcome of a six years research project on architecture and urban climate funded by the Swiss National Science Foundation New and revised edition KLIMA POLIS a series highlighting design driven approaches to urban climates across the globe **Britannica Book of the Year**,1997 **Architecture** Susanne Knittel-Ammerschuber,2006 Architecture the element of success traces the many and varied points of contact between modern management and corporate architecture and demonstrates methods and approaches that business can use to give architectural expression to their philosophy **BOOK JACKET INTELLIGENT GLASS FACADES** Andrea Compagno,1999 *Infrastructure Into Place* Mark Alan Froemdsdorf,2001 **Norman Foster** Norman Foster,David Jenkins,2002 The most recent works of Norman Foster are the focus of the latest installment of a multi volume retrospective that celebrates in detail the architect's remarkable career *The Green Skyscraper* Ken Yeang,1999 Although many designers have succeeded in applying ecological or green design principles to architecture on the small scale city centers remain an uncharted frontier when it comes to achieving integrated ecologically responsive buildings Architect Ken Yeang takes us an important step forward by addressing the challenge of making the skyscraper an intensive large building type sustainable that is a structure that has a beneficial impact on the natural environment and increases energy

efficiency in the core Yeang's premise is that the skyscraper is a built form that will stay with society well into the future and that its worldwide popularity is a reason in itself to rethink its relationship to the environment. The Green Skyscraper presents a general framework for looking at ecological design, a step-by-step guide to examining the fundamental premises of such an approach as well as its practical applications to the contemporary skyscraper. Issues discussed include the use of energy and materials and their physical impact on the ecosystem, illustrated with case studies from Yeang's own projects, experiments, and research.

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