



Glass In Modern Architecture

Patrick Loughran

Glass In Modern Architecture:

The Age of Glass Stephen Eskilson, 2018-02-08 Glass has long transformed the architectural landscape From the Crystal Palace through to the towering glass spires of today s cities few architectural materials have held such immense symbolic resonance in the modern era The Age of Glass explores the cultural and technological ascension of glass in modern and contemporary architecture Showing how the use of glass is driven as much by changing cultural concerns as it is by developments in technology and style it traces the richly interwoven material symbolic and ideological histories of glass to show how it has produced and dispersed meaning in architecture over the past two centuries The book s chapters focus on key moments within the modern history of architecture moments when glass came to the forefront of architectural thought and which illustrate how glass has been used at different times to project different cultural ideas A wide range of topics are explored from the tension between expressionism and functionalism to the persistent theme of glass and social class to how glass has reflected political ideas from Nazism through to today s global consumer capitalism The book also grapples with current arguments about sustainability while taking into account the advent of digital LED screens and smart glass offering new cultural perspectives on the future and asking what glass architecture will signify in the digital age Combining close readings of buildings with insights drawn from research plus good storytelling and strong contemporary relevance The Age of Glass offers a fascinating new perspective on modern architecture and culture

Glass in Modern Architecture of the Bauhaus Period Arthur Korn, 1968

New Glass Architecture Brent Richards, Gilbert Dennis, 2006-01-01 A timely look at the ways in which glass is utilized in some of today s most beautiful and experimental building designs For centuries glass has provoked fascination with its properties as a versatile material that permits light to enter buildings in spectacular ways Much of modern architecture has been conceived by using glass to create increasingly minimal structures to promote the notion of lightweight construction solutions and to allow maximum daylight into buildings New Glass Architecture showcases the changing ways that aesthetics and methods for using glass have been developing since the 1990s The book begins with an introduction that traces the history of key moments in glass architecture from the stained glass windows of Chartres Cathedral to the Crystal Palace of 1851 and early constructions by John Soane Bruno Taut Le Corbusier and Mies van der Rohe Author Brent Richards explains the importance of glass artists in the second half of the 20th century and describes developments in glass technology over the last twenty years Beautifully illustrated with newly commissioned photographs by Dennis Gilbert the book features twenty five case studies of recent glass constructions from around the world by such leading architects as Foster and Partners Frank Gehry Herzog de Meuron Steven Holl Toyo Ito Associates Jean Nouvel Raphael Violy and Peter Zumthor Each building is illustrated in full color and accompanied by detailed drawings New Glass Architecture features these buildings and more Chapel of Ignatius Seattle Cond Nast Caf New York DZ Bank Berlin Kimmel Center for the Performing Arts Philadelphia Kunsthaus Graz Austria Laban Dance Centre London Torre Agbar Barcelona

Glass in

Modern Architecture Arthur Korn,1969 **Contemporary Curtain Wall Architecture** Scott Charles Murray,2009-10-07 In Contemporary Curtain Wall Architecture building technology historian and architect Scott Murray traces the evolution of the curtain wall from early skeleton frame structures of the past to today's complex and technologically advanced configurations Presenting twenty four detailed case studies of exemplary structures completed in the last decade he reveals the curtain wall as one of the most enduring and malleable concepts of contemporary architecture capable of adapting intelligently to site constraints utilizing resources efficiently and offering unprecedented opportunities for innovations in digital design and fabrication material detailing and aesthetic expression Book Jacket Glass in Modern Architecture J. P. Hall,1937

Glass in Modern Architecture Arthur Korn,1967 **Falling Glass** Patrick Loughran,2003-04 Problems in construction have existed for as long as architecture itself has enclosed our spaces Particularly in glass structures there have been some catastrophic problems in recent years It would seem that modern architecture with its complex technologies and ingenious details is especially prone to defects For this very reason this selection of examples includes such renowned projects as John Hancock Tower in Boston Galeries Lafayette in Berlin the Guggenheim Museum in Bilbao and the Biblioth que de France in Paris The book can be seen as a catalogue of facade failure modes examining defects due to water leakage corrosion incompatibility of materials insufficient redundancy climatic influences wear and tear of materials etc Each chapter is devoted to a particular form of damage illustrating it with examples and concluding with strategies to avoid repetition of defects Patrick Loughran architect and engineer has been working in the design of building facades in Chicago since 1994

Great Windows in Modern Architecture Kevin Adams,2024-03-29 Windows are moments in modern architecture where we look to ascertain elegance technical expression and material language or to capture a certain atmosphere A window opening is as much an interval and an opportunity as it is a device for admitting light air or views it is simultaneously a physical aperture but also a philosophical opening of collaboration and reflection In order to understand the language of a building we might look to the detail of the window But what does this mean and why does modern architecture invest so much expression in the window This book explores how the act of detailing and situating windows in buildings is a key proponent in the language of architecture which both informs and works with the contingencies of design and construction It investigates 18 case studies in depth using painstakingly drawn details and vivid photographs in full colour to define what makes these windows great and how each window is situated within both its technical and philosophical context and as an overall development of modern architecture Case studies include the work of Walter Gropius Mies van der Rohe Pierre Chareau Frank Lloyd Wright Alvar Aalto Carlo Scarpa Le Corbusier Stirling and Gowan Raili and Reima Pietil Louis Kahn Peter Womersley Miralles Pin s Steven Holl Glen Murcutt and O'Donnell Tuomey **The Globalisation of Modern Architecture** Robert Adam,2012-04-25 Taking the break up of the Soviet Union and the entry of Russia China and India into the global market as the start of a new era of globalisation Robert Adam compares new developments in architecture and

urban design with major shifts in the balance of power since 1990 Based on the principle that design unavoidably follows social change politics and economics this analysis casts a new light on recent architecture Starting with the lead up to events in the 1990s links are established between the global dominance of the North Atlantic economies architectural style and a dramatic increase in international architectural practice The widely observed homogeneity of the global consumer economy is examined in relation to branding tourism and international competition between cities and parallels are drawn with universal architectural and urban types iconic architecture and the rise of the star architect Contrasting pressures to maintain differences are identified in the break up of nation states identity politics targeted marketing and environmentalism and these are related to attempts to reinforce local identity through architecture and urban design Using social political and economic change as a guide to new directions in architecture and urban design the book ends by tracing the changes in global power revealed by the 2008 Western financial crash and its immediate impact on the built environment By comparing past patterns of cultural influence the book speculates on how architecture and urban design may come to reflect wider global trends

Windows and Glass in the Exterior of Buildings National Research Council (U.S.). Building Research

Institute,1957

New Glass Architecture Brent Richards,2006 Much of modern architecture has been conceived using glass to create minimal structures This book begins with an introduction that traces the history of glass in architecture and also describes the developments in glass technology It also features specially commissioned photographs by the renowned architectural photographer Dennis Gilbert

Glass in Architecture and Structural Engineering ,2018-05 Over the past few decades glass technologies for buildings have undergone radical changes and extended the functions and applications of glazing in modern architecture Consequently several transparent buildings have been constructed in which the materials have almost disappeared As new constructions become increasingly energy efficient their main environmental impact will no longer be considered in terms of their energy consumption The impact of manufacturing the building materials as well as the construction and demolition phases becomes critical to improving a building s sustainability based on a complete life cycle approach In this respect glass generates minimal environmental impact which makes it a product of choice for sustainable buildings Glass in Architecture and Structural Engineering brings together up to date information on the developments in structural glass research and their practical applications offering a holistic approach to research construction and engineering Nowadays a vast array of glass and glazing solutions exists to satisfy the needs of the most ambitious architects and building engineers who want to design and construct low energy or passive buildings In well designed buildings fitted with the right glazing solutions glass offers both a positive balance of energy through the building envelope and the provision of sufficient daylight to reduce artificial lighting needs The book examines the present situation by investigating new possibilities and assessing their effect on the development of glass buildings It presents insight into the durability safety appearance and efficiency of transparent buildings can be improved through continuous refinement of designs replacement

of aged elements prompt repair of damaged protective coatings and greater exploitation of double sided screens This book covers contribution from renowned authors from all over the world report on current research results and innovative construction projects on all aspects of structural glass research including theoretical and experimental research on elements assemblies connections and material **Modern Architecture** Alan Colquhoun,2002-04-25 This new account of international modernism explores the complex motivations behind this revolutionary movement and assesses its triumphs and failures The work of the main architects of the movement such as Frank Lloyd Wright Adolf Loos Le Corbusier and Mies van der Rohe is re examined shedding new light on their roles as acknowledged masters Alan Colquhoun explores the evolution of the movement from Art Nouveau in the 1890s to the megastructures of the 1960s revealing the often contradictory demands of form function social engagement modernity and tradition *Fundamental Building Materials* K.

Ward-Harvey,2009 Written by an architect with many years experience in practice and teaching this book is a well illustrated introduction to the great range of materials used in much of the world's building and construction It is the only book of its type on the market and suitable for anyone teaching or studying for building trades architecture building landscape design structural engineering and allied disciplines When first published a reviewer commented This book has filled a large gap in publications available to both students and the building professions The Fourth 2009 Edition is now available incorporating many references to current standard codes research manufacturers and other authoritative information on the internet to expand content further if needed **Blurred Transparencies in Contemporary Glass Architecture** Aki

Ishida,2020-04-22 Blurred Transparencies in Contemporary Glass Architecture brings to light complex readings of transparent glass through close observations of six pivotal works of architecture Written from the perspectives of a practitioner the six essays challenge assumptions about fragility and visual transparency of glass A material imbued with idealism and utopic vision glass has captured architects imagination and glass's fragility and difficulties in thermal control continue to present technical challenges In recent decades architecture has witnessed an emergence of technological advancements in chemical coating structural engineering and fabrication methods that resulted in new kinds of glass transparencies Buildings examined in the book include a sanatorium with expansive windows delivering light and air to recovering tuberculosis patients a pavilion with a crystal clear glass plenum circulating air for heating and cooling a glass monument symbolizing the screen of personal devices that shortened the distance between machines and humans and a glass building symbolizing the social and material intertwining in the glass ceiling metaphor Connecting material glass to broader cultural and social contexts Blurred Transparencies in Contemporary Glass Architecture enlightens students and practitioners of architecture as well as the general public with interest in design The author demonstrates how glass is rarely crystal clear but is blurred both materially and metaphysically revealing complex readings of ideas for which glass continues to stand *Glass in modern architecture; translated from the German, London, Barrie & Rockliff Arthur Korn,* *Healing*

Spaces, Modern Architecture, and the Body Sarah Schrank, Didem Ekici, 2016-07-15 Healing Spaces Modern Architecture and the Body brings together cutting edge scholarship examining the myriad ways that architects urban planners medical practitioners and everyday people have applied modern ideas about health and the body to the spaces in which they live work and heal. The book's contributors explore North American and European understandings of the relationship between physical movement bodily health technological innovation medical concepts natural environments and architectural settings from the nineteenth century through the heyday of modernist architectural experimentation in the 1920s and 1930s and onward into the 1970s. Not only does the book focus on how professionals have engaged with the architecture of healing and the body it also explores how urban dwellers have strategized and modified their living environments themselves to create a kind of vernacular modernist architecture of health in their homes gardens and backyards. This new work builds upon a growing interdisciplinary field incorporating the urban humanities geography architectural history the history of medicine and critical visual studies that reflects our current preoccupation with the body and its corresponding therapeutic culture.

Glassware

Through Time: A History of Intricate Design and Artistic Techniques Pasquale De Marco, 2025-03-19 Embark on a captivating journey through the world of glassware where art history and human ingenuity intertwine. This comprehensive guide explores the fascinating evolution of glassware from its ancient origins to its contemporary manifestations. Discover the science behind the art delving into the unique properties of glass and the masterful techniques employed by glassblowers throughout the ages. Uncover the diverse forms and functions of glassware from delicate drinking vessels to elaborate sculptures each serving a unique purpose and carrying cultural significance. Explore the intricate art of decoration as patterns designs and embellishments transform glassware into objects of beauty and symbolism. Delve into the lives and works of iconic glassblowers and artists gaining insights into their creative processes and contributions to the art form. Witness the integration of glassware in modern architecture and design where it plays a vital role in creating light filled spaces and sustainable structures. Examine the impact of technology on glassware production and design revealing how innovation is shaping the future of this ancient art form. With stunning visuals and captivating storytelling this book offers a comprehensive exploration of glassware appealing to art enthusiasts historians collectors and anyone fascinated by the beauty and artistry of this timeless medium. It's an immersive journey through the world of glassware showcasing its rich history diverse techniques and enduring allure. If you like this book write a review.

Luxury and Modernism

Robin Schuldenfrei, 2018-06-05 While modernism was publicized as a fusion of technology new materials and rational aesthetics to improve the lives of ordinary people it was often out of reach to the very masses it purportedly served. Luxury and Modernism shows how luxury was present in bold literal forms in modern designs from lavish materials and costly technologies to deluxe buildings and household objects and in subtler ways as well such as social milieus and modes of living. In a period of social unrest and extreme wealth disparity between the common worker and those at the helm of capitalist enterprises generating

immense profits architects envisioned modern designs providing solutions for a more equitable future Robin Schuldenfrei exposes the disconnect between modernism's utopian discourse and its luxury objects and elite architectural commissions Despite the movement's egalitarian rhetoric many modern designs addressed the desires of the privileged individual Yet as Schuldenfrei demonstrates luxury was integral not only to how modern buildings and objects were designed manufactured and sold but has contributed to modernism's appeal to this day This beautifully illustrated book provides a new interpretation of modern architecture and design in Germany during the heyday of the Bauhaus and the Werkbund tracing modernism's lasting allure to its many manifestations of luxury Schuldenfrei casts the work of legendary figures such as Peter Behrens Walter Gropius and Ludwig Mies van der Rohe in an entirely different light revealing the complexities and contradictions inherent to modernism's promotion and consumption

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Table of Contents Glass In Modern Architecture

1. Understanding the eBook Glass In Modern Architecture
 - The Rise of Digital Reading Glass In Modern Architecture
 - Advantages of eBooks Over Traditional Books
2. Identifying Glass In Modern Architecture
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Glass In Modern Architecture
 - User-Friendly Interface
4. Exploring eBook Recommendations from Glass In Modern Architecture
 - Personalized Recommendations
 - Glass In Modern Architecture User Reviews and Ratings
 - Glass In Modern Architecture and Bestseller Lists
5. Accessing Glass In Modern Architecture Free and Paid eBooks
 - Glass In Modern Architecture Public Domain eBooks
 - Glass In Modern Architecture eBook Subscription Services

- Glass In Modern Architecture Budget-Friendly Options
- 6. Navigating Glass In Modern Architecture eBook Formats
 - ePUB, PDF, MOBI, and More
 - Glass In Modern Architecture Compatibility with Devices
 - Glass In Modern Architecture Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Glass In Modern Architecture
 - Highlighting and Note-Taking Glass In Modern Architecture
 - Interactive Elements Glass In Modern Architecture
- 8. Staying Engaged with Glass In Modern Architecture
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Glass In Modern Architecture
- 9. Balancing eBooks and Physical Books Glass In Modern Architecture
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Glass In Modern Architecture
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Glass In Modern Architecture
 - Setting Reading Goals Glass In Modern Architecture
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Glass In Modern Architecture
 - Fact-Checking eBook Content of Glass In Modern Architecture
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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