

Concrete Architecture

Peter Collins

Concrete Architecture:

Concrete Peter Collins,2004-05-10 From the Foreword by Kenneth Frampton Concrete remains a valuable historical text that in many respects has never been given its due It is an unmatched pioneering history of the development of reinforced concrete up to 1914 It records and analyses the densely articulated if provincial English debate with respect to the aesthetic challenge posed by the increasing popularity of concrete from around 1870 onwards Finally until very recently it was the only readily available monograph on Auguste Perret in English In this regard it is particularly valuable as a thorough and perceptive assessment of Perret's life and career one that still stands as a point of departure for all current attempts to situate this seminal architect within the wider trajectory of twentieth century culture Concrete Architecture Catherine Croft,2004 Inspiration for architects and urban planners this text presents a re evaluation of a material finally coming into its own in the 21st century concrete The text is illustrated with projects from some of the biggest name architects around

Concrete Architecture Martin Möllmann, 2002 Many contemporary building projects use pliant and economical concrete as their main structural material yet its use requires technical expertise knowledge and experience This book analyses 12 projects which cover both the practical and aesthetic aspects of the subject Concrete in Architecture George Concrete Architecture David Bennett, 2001 In the last ten years concrete has reemerged as a prime building Perkin, 1968 material and is highly rated amongst architects in particular the younger generation because of its sculptural qualities and interesting textures There have been great advances in the material itself with many varieties textures and colours of concrete now being available even types of concrete which can withstand the aging process of the elements as well as natural stone This book provides a systematic overview of the applications of this building material providing information on the latest technical advances A selection of some 25 international projects which are particularly relevant are documented in detail and will prove a source of inspiration for those active in design and construction industries Amongst the projects included are David Chipperfield's Rowing Museum in Henley on Thames Ben van Berkel's Moebius House Carme Pinos Enric Miralles school building in Morella Axel Schultes crematorium in Berlin and Sir Norman Foster's Social Science Centre in Oxford **Detail in Contemporary Concrete Architecture** David Phillips, Megumi Yamashita, 2012-10-26 Detail in Contemporary Concrete Architecture provides analysis of both the technical and the aesthetic importance of details in modern concrete architecture Featuring the work of renowned architects from around the world this book presents 49 of the most recently completed and influential concrete designs for both residential and commercial architecture The projects are presented in clear and concise layouts over four pages All of the drawings are styled consistently and presented at standard architectural scales to allow for easy comparison Each project is presented with colour photographs site plans and sections and elevations as well as numerous construction details There is also descriptive text detailed captions and in depth information for each project **Concrete Concept** Christopher Beanland, 2021-12-07 A lively journey around the world s

brutalist buildings Frieze com A dazzlingly shot whistle stop of the much maligned style's greatest hits the book showcases confidence clarity and the historical importance of the movement Monocle No modern architectural movement has aroused so much awe and so much ire as Brutalism This is architecture at its most assertive compelling distinctive sometimes terrifying But as Concrete Concept shows Brutalism can be about love as well as hate This inspiring and informative photographic survey profiles 50 brutalist buildings from around the world Travelling the globe from Le Corbusier's Unite d Habitation Marseille France to the Former Whitney Museum New York City USA to Preston Bus Station Preston UK this book covers concrete architecture in its most extraordinary forms demonstrating how Brutalism has changed our landscapes and infected popular culture Now in a stylish mini format this is the perfect tour of Brutalism's biggest hits **Vision of a New Architecture** Peter Collins, 1959 **Concrete** Manuela Roth, 2012 Hardly any other material unites such contradictory associations stigmatized on the one hand celebrated on the other concrete is still in the spotlight Its almost inexhaustible potential and ever new applications and possibilities make it a most valuable building material Especially in combination with other building ware it displays an astonishing flexibility of utilization Recent developments leading to new possibilities have inspired architects and designers to innovative and exciting solutions. The contemporary projects presented in this volume provide impressive testimony to the many faces of concrete and how much design potential it possesses. The publication shows with impressive images and distinct texts the ongoing relevance and inimitable fascination of concrete

Reinforced Concrete in Architecture Aly Ahmed Raafat, 1958 The Ferro-concrete Style Francis S. Onderdonk, 1998 From the baroque excesses of Los Angeles s Mayan theater to the starkly expressionist churches of 20s Europe this book traces the history of reinforced concrete from its roots through its glory days in the first three decades of this century Long out of print and hard to find Onderdonk's masterful survey has been faithfully reproduced to include the three color plates and over 300 black and white illustrations Concrete Martin Peck, 2012-12-17 Concrete design and build with the construction material of the future With its virtually infinite plasticity its constructional versatility and its simple and straightforward building technology concrete is the building material of the present In addition to careful design and constructional planning the invitation of bids and the building contract are the keys to a successful implementation Building with Concrete provides the basic information needed to work with the material with special attention to the architect's role in planning and construction management It describes current trends in concrete technology and the development of innovative new types of concrete with firsthand reports by architects in the field It also describes the new version of the DBV BDZ data sheet Exposed Concrete **Concrete** Leonard Koren, William Hall, 2012-09-03 This book is a celebration of concrete collating fascinating and beautiful images of concrete structures from the breathtaking New York Guggenheim to coldly functional aircraft hangars Concrete will engage anyone interested in architecture and encourage them to think about the sculptural qualities of buildings Familiar icons by Le Corbusier and Tadao Ando are featured

alongside vernacular structures such as petrol stations vast power plants and London Zoo's famous penguin pool Concrete Architecture Phaidon Editors, Sam Lubell, Greg Goldin, 2024-04-30 The ultimate book of concrete architecture featuring 300 buildings of every type and style from the past 100 years A singularly impressive volume featuring 300 examples of the most incredible and inspiring concrete architecture from the early twentieth century to the present day Organised visually with one building per page Concrete Architecture celebrates the might majesty and sculptural beauty of concrete buildings from all over the globe and is grounded with a contextualising essay on the long history of concrete architecture reaching back more than a thousand years to the classical civilisations of Greece and Rome Including buildings from the pioneering Modern masters of concrete Marcel Breuer Le Corbusier Louis Kahn I M Pei John Lautner and Frank Lloyd Wright as well as work by some of the most revered architects of the late twentieth century including Tadao Ando Steven Holl Herzog and de Meuron and Zaha Hadid Concrete Architecture also brings to light the contemporary stars using concrete in spectacular ways including Grafton Architects Elemental and Pezo von Elrichshausen This awe inspiring collection of concrete buildings from around the globe is a visual feast for lovers of Brutalism one of the hottest topics in popular architecture Structures & Architecture Paulo J. da Sousa Cruz, 2010-07-02 Although Architecture and Structural Engineering have both had their own historical development their interaction has led to many fascinating and delightful structures over time To bring this interaction to a higher level there is the need to stimulate the inventive and creative design of architectural structures and to persuade architects and s **Architecture Materials** Florian Seidel, 2008 ARCHITECTURAL STRUCTURE DESIGN Concrete is the most widely used building material in the world today Some seven billion cubic meters of concrete are used in construction each year more than one cubic meter per person Concrete is stone created by human hands in which the human creative spirit is reflected together with the timelessness and serene appeal of an everlasting material This volume presents 25 contemporary buildings from all over the world in more than 300 illustrations and architectural drawings particularly interesting examples of the interior and exterior use of concrete in **Liquid Stone** Jean-Louis Cohen, 2006 Since the large scale use of concrete prefabricated parts in the 1960s construction and 1970s this material has developed new applications in recent years and also become more aesthetically refined Extremely light and thin varieties of concrete like the newly developed Ductal and virtually transparent concrete cladding allow for the creation of interesting and spectacular designs Precisely such avant garde architects as Tod Williams Billie Tsien Herzog de Meuron Zaha Hadid and Steven Holl make frequent use of these materials Eight articles and essays by noted authors such as Antoine Picon Adrian Forty Guy Nordenson Franz Ulm and others shed light on specific aspects of this material and its new forms Scattered throughout the book are also 30 attractive recent buildings which illustrate and exemplify these developments Included are projects by Takashi Yamaquchi Baumschlager Eberle Ateliers Jean Nouvel Foster and Partners Ingenhoven und Partner Santiago Calatrava Hariri Hariri Tadao Ando Antoine Predock and others Raw

Concrete Barnabas Calder, 2022-07-26 SHORTLISTED FOR THE ALICE DAVIS HITCHCOCK AWARD Brilliant ELAIN HARWOOD Part history part aesthetic autobiography wholly engaging and liable to convince those procrastinators sitting uncomfortably on the concrete fence JONATHAN MEADES A learned and passionate book SIMON BRADLEY author of The Railways A compelling and evocative read meticulously researched and filled with insight and passion KATE GOODWIN Head of Architecture Royal Academy of Arts The raw concrete buildings of the 1960s constitute the greatest flowering of architecture the world has ever seen The biggest construction boom in history promoted unprecedented technological innovation and an explosion of competitive creativity amongst architects engineers and concrete workers The Brutalist style was the result Today after several decades in the shadows attitudes towards Brutalism are slowly changing but it is a movement that is still overlooked and grossly underrated Raw Concrete overturns the perception of Brutalist buildings as the penny pinching utilitarian products of dutiful social concern Instead it looks a little closer uncovering the luxuriously skilled craft and daring engineering with which the best buildings of the 1960s came into being magnificent architectural visions serving clients rich and poor radical and conservative Beginning in a tiny hermitage on the remote north Scottish coast and ending up backstage at the National Theatre Raw Concrete embarks on a wide ranging journey through Britain over the past sixty years stopping to examine how eight extraordinary buildings were made from commission to construction why they have been so vilified and why they are beginning to be loved In it Barnabas Calder puts forward a powerful case Brutalism is the best architecture there has ever been and perhaps the best there ever will be The Structural Basis of Architecture Bjørn N. Sandaker, Arne P. Eggen, Mark R. Cruvellier, 2013-01-11 This is a book about structures that shows students how to see structures as integral to architecture and how knowledge of structures is the basis for understanding both the mechanical and conceptual aspects inherent to the art of building Analyzing the structural principles behind many of the best known works of architecture from past and present alike this book places the subject within a contemporary context The subject matter is approached in a qualitative and discursive manner and is illustrated by many photographs of architectural projects and structural behaviour diagrams This new edition is revised and updated throughout includes worked out examples and is perfect as either an introductory structures course text or as a designer s sourcebook for inspiration **Exercises and Solutions in Statistical Theory** Lawrence L. Kupper, Brian. H Neelon, Sean M. O'Brien, 2013-06-24 Exercises and Solutions in Statistical Theory helps students and scientists obtain an in depth understanding of statistical theory by working on and reviewing solutions to interesting and challenging exercises of practical importance Unlike similar books this text incorporates many exercises that apply to real world settings and provides much more thorough solutions. The exercises and selected detailed solutions cover from basic probability theory through to the theory of statistical inference Many of the exercises deal with important real life scenarios in areas such as medicine epidemiology actuarial science social science engineering physics chemistry biology environmental health and sports Several

exercises illustrate the utility of study design strategies sampling from finite populations maximum likelihood asymptotic theory latent class analysis conditional inference regression analysis generalized linear models Bayesian analysis and other statistical topics The book also contains references to published books and articles that offer more information about the statistical concepts Designed as a supplement for advanced undergraduate and graduate courses this text is a valuable source of classroom examples homework problems and examination questions It is also useful for scientists interested in enhancing or refreshing their theoretical statistical skills The book improves readers comprehension of the principles of statistical theory and helps them see how the principles can be used in practice By mastering the theoretical statistical strategies necessary to solve the exercises readers will be prepared to successfully study even higher level statistical theory

Concrete Architecture Book Review: Unveiling the Magic of Language

In an electronic digital era where connections and knowledge reign supreme, the enchanting power of language has are more apparent than ever. Its ability to stir emotions, provoke thought, and instigate transformation is really remarkable. This extraordinary book, aptly titled "**Concrete Architecture**," written by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound impact on our existence. Throughout this critique, we shall delve in to the book is central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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