

# Detail Contemporary Concrete Architecture Phillips

Detail in Contemporary Concrete Architecture Concrete Architecture Concrete 100  
Contemporary Concrete Buildings Concrete Concrete Materials for Architects and  
Builders 100 Contemporary Concrete Buildings Rehabilitation and Reconstruction of  
Buildings II Concrete: the Vision of a New Architecture The Ferro Concrete  
Style Architectural Regeneration Concrete Architecture Concrete Architecture Modern  
Concrete Construction Manual The Ferro-concrete Style Modern Concrete Concrete (Mini  
Format) Understanding Architecture Twentieth-century Architecture and Its Histories David  
Phillips Catherine Croft Dimitris Kottas Philip Jodidio Peter Collins Manuela Roth Arthur  
Lyons Philip Jodidio Michaela Dvorakova Peter Collins Francis Skillman Onderdonk Jr.  
Aylin Orbasli Phaidon Editors Martin Möllmann Martin Peck Francis Skillman Onderdonk  
William Hall Harold Vandervoort Walsh Louise Campbell  
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Architecture Twentieth-century Architecture and Its Histories *David Phillips Catherine Croft  
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Editors Martin Möllmann Martin Peck Francis Skillman Onderdonk William Hall Harold  
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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

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

the book presents an overview of contemporary concrete construction techniques and

projects in two parts the technical information section presents the properties and types of concrete important issues in designing and building in concrete typical pathologies surface treatments and protection of concrete elements as well as a selection of innovative contemporary concrete based materials and technologies currently available on the market the case study section includes 20 contemporary projects by well known architects such as zaha hadid jean nouvel and ben van berkel all projects have been selected for their exemplary or innovative use of concrete and their presentation is focused on presenting their technical aspects not only with color photographs but also with project drawings and details links books

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

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

materials for architects and builders provides a clear and concise introduction to the broad range of materials used within the construction industry and covers the essential details of their manufacture key physical properties specification and uses understanding the basics of materials is a crucial part of undergraduate and diploma construction or architecture related courses and this established textbook helps the reader to do just that with the help of colour photographs and clear diagrams throughout this new sixth edition has been completely revised and updated to include the latest developments in materials research new images appropriate technologies and relevant legislation the ecological effects of building construction and lifetime use remain an important focus and this new edition includes a wide range of energy saving building components

20th conference on the rehabilitation and reconstruction of buildings 2018 selected peer reviewed papers from the 20th conference on the rehabilitation and reconstruction of buildings november 28 29 2018 brno czech republic

with four hundred illustrations of european and american ferro concrete design

a comprehensive and detailed overview of the active regeneration rehabilitation and revitalisation of architectural heritage the combined processes of globalisation urbanisation environmental change population growth and rapid technological development have resulted in an increasingly complex dynamic and interrelated world in which concerns about the meaning of cultural heritage and identity continue to grow as the need for culturally and environmentally sustainable design grows the challenge for professionals involved in the management of inherited built environments is to respond to this ever changing context in a critical dynamic and creative way our knowledge and understanding of the principles approaches and methods to sustainably adapt existing buildings and places is rapidly expanding architectural regeneration contributes to this knowledge base through a holistic approach that links policy with practice and establishes a theoretical framework within which to understand architectural regeneration it includes extensive case studies of the regeneration rehabilitation and revitalisation of architectural heritage from around the world different scales and contexts of architectural regeneration are discussed including urban suburban rural and temporary at a time when regeneration policy has shifted to the recognition that heritage matters and that the historic environment and creative industries are a vital driver of regeneration an increasing workload of architectural practices concerns the refurbishment adaptive re use or extension of existing buildings as a result this book is ideal for undergraduate and graduate students of architecture historic conservation urban and environmental design sustainability and urban regeneration as well as for practitioners and decision makers working in those fields

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

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

a visual exploration of the world's most extraordinary and inspiring concrete architecture in a stylish and compact format yes concrete can be cold and imposing but as the structures in the book attest it can also be colourful playful and delicate wall street journal in this new reimagined and easy to use stylish size concrete takes a fresh look at the world's most versatile and abundant building material collating fascinating and beautiful concrete buildings by some of the most celebrated architects of the last century it features familiar projects from le corbusier and frank lloyd wright alongside work from some of the leading lights of contemporary architecture including zaha hadid herzog de meuron and many lesser known newcomers

Eventually, **Detail Contemporary Concrete Architecture Phillips** will certainly discover a additional experience and endowment by spending more cash. yet when? accomplish you bow to that you require to get those all needs later having significantly cash? Why dont you attempt to get something basic in the beginning? Thats something that will guide you to comprehend even more Detail Contemporary Concrete Architecture Phillips in this area the globe, experience, some places, in the same way as history, amusement, and a lot more? It is your enormously Detail Contemporary Concrete Architecture Phillips own period to be active reviewing habit. in the middle of guides you could enjoy now is **Detail Contemporary Concrete Architecture Phillips** below.

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