

Masonry Construction Manual Birkhauser

Facade Construction Manual Glass Construction Manual Masonry Construction Manual High-rise Manual World Architecture Glass Construction Manual Log Construction Manual Advanced Architectural Design and Construction Glass Construction Manual Timber Construction Manual Climate and Architecture Manuscript Construction Manual for Polymers Architectural Publications Index Facade Apertures Concrete Architecture Roof Construction Manual The Architects' Journal IABSE Symposium Budapest 2006 The Art of Precast Concrete Thomas Herzog Günter Pfeifer Johann Eisele Dieter Balkow Robert Wood Chambers Milan Palko Christian Schittich American Institute of Timber Construction Torben Dahl Axel Müller-Schöll Roland Krippner Martin Möllmann Eberhard Schunck David Bennett

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facade construction manual provides a systematic survey of contemporary expertise in the application of new materials and energy efficient technologies in facade design it surveys the facade design requirements made by various types of buildings as well as the most important materials from natural stone through to synthetics and documents a diversity of construction forms for a wide range of building types

the masonry construction manual examines the wide range of possibilities stone and brickwork offer in building it documents in great detail the technical principles and methods of building with these materials examines their properties the sizes and forms of bricks and stones the bonds and the behaviour of stone and brickwork under stress in addition full information is provided on the requirements with respect to heat damp sound proofing and fire protection and the most recent standards and norms are listed finally a large number of built examples are presented complete

with plans and details all of which illustrate the many applications of stone and brickwork in contemporary construction all plans have been drawn at equal scale especially for this book to ensure best legibility and easy comparison the construction manuals from edition detail have set new standards in the field of specialist literature becoming an indispensable part of any architect's library

what constitutes a high rise building a high rise is in fact any building with more than 9 storeys and not just those striking skyscrapers which shape modern city skylines in the past architects who designed such structures used to be the exception but in the last 10 years more and more architectural offices have begun to focus on this type of building however the sheer complexity of designing and planning the construction of a high rise as opposed to other building types requires a wealth of specialized experience and expertise the high rise manual is the first comprehensive reference work on this subject all relevant aspects of such an undertaking are examined in detail by some 24 specialist authors each step is extensively documented including the initial project planning the building organisation the laying of the foundations the supporting structure the building technology the office design and the facility management theoretical contributions present the basic principles of select

this is a reference work on working with glass this volume aims to show the wide range of possibilities for using glass in construction beginning with a historical overview of glass in architecture and explores the principles of construction with such practical aspects as fixing systems

log buildings are embedded deeply into north american history and culture for more than one thousand years builders have been weaving logs into homes shelters barns and churches today however the buildings where we live and work are rarely handmade from natural materials in this context handcrafted scribe fitted natural log buildings are an attractive and uplifting alternative to conventional buildings and building materials this book tells you what you need to know to build your own log home and also reveals the deep rhythms and patterns of log construction author robert chambers shows how to take naturally shaped tapered round logs and scribe fit them one to another so that they look like they actually grew together in the woods the log construction manual is filled with information available nowhere else including the log selection rules chambers's brilliantly simple method for choosing which log to use next instructions for building hip and valley log rafters and roof trusses from full round logs step by step directions for laying out the sill logs for virtually any floor plan including hexagons prows and more state of the art compression fit saddle notches and underscribing to keep fits tight over time details on scribing and cutting long grooves and corner notches just like the pros and more chambers also offers advice on organizing and financing a log home project and has loads of experience to share on cutting costs and avoiding common pitfalls he

presents practical ideas for saving money and controlling costs although handcrafted log homes are expensive to buy they are within reach for many as owner managed building projects written concisely with great care in explaining important details the log construction manual brings clarity insight depth and even humor to the log builder's craft this is a comprehensive book for log home owner builders beginners as well as professionals

special topic volume with invited peer reviewed papers only

glass offers a wide variety of possible applications for the realization of even the most ambitious designs in architecture and in the past two decades it has experienced an unparalleled burst of innovation for planners this means working constantly with this high performance material in compact and appealing form the completely revised glass construction manual presents the current state of the art on planning and building with glass from the history through the technical foundations all the way to the most innovative applications astonishing perspectives on thermal insulation and solar protection and the addition of thoughtfully selected new practical examples round off this comprehensive reference work

publisher description

drawing on examples from around the world this book explores the ways in which climate shapes architecture with international case studies the illustrated guide is distinctive in its focus on comfort rather than energy

das buch bietet grundlegende erste informationen für innenarchitekten und designer aus den gebieten der innenraumgestaltung zu decken fußböden wänden türen fenstern treppen etc aus der materialkunde zu teppichen tapeten wandanstrichen glas holzwerkstoffe stein beton ein weiterer schwerpunkt ist dem entwerfen und aufzeichnen gewidmet darstellungstechniken darstellende geometrie technische zeichnungen orientierungsmaße zeichen und symbole und mathematische Grundlagen hinzu kommen grafische Grundbegriffe Elemente der Druckvorstufe Dateiformate und Farbsysteme ergänzt und veranschaulicht werden die Informationen mit Praxisbeispielen Originalen Textbeiträgen von Ruedi Baur Axel Kufus Norbert Rademacher Martin Kunz u. a. sowie anregenden Zitaten falls der Leser die Nutzerin des Buches wollen können die Seiten in Japanbindung aufgetrennt werden es entsteht so immer wieder Raum für persönlichen Ergänzungen und Notizen

deals with the various forms of opening such as doors windows ventilation elements and fixed glass panes and their materialization which also varies according to function special attention is given to the subject of edges

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

this book is a vital reference work on the construction of pitched roofs it offers extensive and fundamental information on all common types of roofing and provides practical details for their construction bookjacket

as a building material precast concrete allows a wide range of sculptural forms and design options by treating the surface in various ways fascinating textures and fine finishes can be produced this book provides a systematic overview of the variety of applications for such concrete elements throughout europe author david bennett provides in depth information on newly developed especially lightweight forms of concrete such as grc glass fibre reinforced concrete ductal and crc compact reinforced composite a selection of some 24 projects which are of particular significance are documented in detail and provide a wealth of inspiring design ideas the appendix comprises an overview of the building practices in the individual european countries and the availability of concrete elements amongst the buildings documented are the scottish parliament building in edinburgh by enric miralles benedetta tagliabue the synagogue in dresden by wandel hoefer lorch hirsch and the mexican embassy in berlin by gonzález de león

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