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Katrin Zwirgmaier



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Facade Construction Manual Thomas Herzog, Roland Krippner, Werner Lang, 2012-12-10 Facades they are the first feature of a building to be noticed they determine its distinctive appearance and are often the subject of controversial debate This new first edition of the Facade Construction Manual provides a systematic survey of contemporary expertise in the application of new materials and energy efficient technologies in facade design and represents an invaluable addition to our series of Construction Manuals 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 Over 100 international case studies in large scale detailed drawings are presented in the comprehensive project section

Façades Ulrich Knaack, Tillmann Klein, Marcel Bilow, Thomas Auer, 2014-09-05 Introduction to building fa ades as revised edition Fa ades determine the appearance of a building Hence they constitute a major element in architecture At the same time the building s envelope has important functions to fulfil such as lighting weatherproofing thermal insulation load transfer and sound insulation Over the past 15 years fa ades have become increasingly complex intelligent facades for instance adapt to changing climate and lighting conditions Newly developed materials and technologies have broadened the scope of fa ade functions This book demonstrates the principles of fa ade construction It systematically describes the most common types such as post and beam fa ade curtain wall corridor fa ade or double fa ade and provides guidelines for appropriate detailing Numerous drawings made especially for the book explain the principles of different types of facades which are then illustrated with built examples For this second edition all chapters were revised and all four examples in the case studies chapter were replaced by new material The new chapter Future Fa ades offers insights into what s next

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

Construction of the Façade Systems Ingrid Paoletti, Massimiliano Nistri, 2023-12-04 The book explores the advanced fa ade systems according to the productive and constructive contents in a cognitive and operative form as a manual text to provide guidelines for researchers technicians and professionals It provides operational guidance for the technological design production planning and site executive coordination for the realization of fa ade systems The analysis deals with the main building elements and technical interfaces The study of the fa ade systems after explaining the anchoring structures and their connections to the load bearing elements

investigates the criteria for the assembly between the framings. In particular, the book examines the technical interfaces of the main advanced envelope systems with respect to the functional constructive and applicative coordination procedures of the mullions and transoms framing of the structural sealant glazing fa ade system of the unit fa ade system of the suspended fa ade system and of the double skin fa ade system. The technical and manual character of the book is also expressed through the analysis of the functional and application procedures of the gaskets with respect to the fa ade systems in order to prevent the transmission of air and water loads; the analysis focuses on the connections between the framing and the enclosure elements of the envelope in accordance with the compensation of height differences in order to guarantee impermeability, airtightness and insulation. Then, the book describes the assembly and interface conditions between elements of different composition and production within the fa ade systems; the examination of the technical interfaces involves the development and application of sealants based on the loads exerted on the jointing devices in order to fulfill the requirements of sealing and tightness with respect to mechanical, thermal and hygrometric water, air and wind stresses. Moreover, the study of the envelope systems examines the methodologies directed toward fulfilling the requirements with respect to the actions caused by fire loads, considering the contents related to both components and connections and fixing surfaces.

Executive Design of the Façade Systems Ingrid Paoletti, Massimiliano Nistri, 2023-09-25. The book examines the typological and technological constitution of the principal advanced fa ade systems in the contemporary design and experimental scenario, proposing itself as a knowledge and operational tool currently lacking in the technical literature of the sector at an international level. It considers the field of advanced fa ade systems in a scientific way, constituting a support for the study and the executive design. The book investigates in detail, in an analytical form, the constitution of the components on a typological and geometrical functional and constructive level on the basis of the documents and knowledges acquired from the essential contemporary production and construction references. At the same time, the book is configured in a handbook form as a reference for understanding and application with respect to traditional and complex fa ade systems. For each main type of fa ade, the book provides explanations and scientific information for investigating and designing the advanced fa ades according to the characteristics of the mullions and transoms fa ade system, stick system of the structural sealant glazing fa ade system of the unit fa ade system of the suspended fa ade system and of the double skin fa ade system.

Basics Facade Apertures Roland Krippner, Florian Musso, 2017-05-22. Facade apertures represent the realm of the exterior wall or facade which establishes the connection between inside and out and makes it possible to illuminate and ventilate the spaces behind it. This volume deals with the various forms of openings 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. Themes: Types and positions of openings, Technical requirements, Construction types, Connections, edges.

Prefabricated Systems Ulrich Knaack, Sharon Chung-Klatte, Reinhard Hasselbach, 2012-12-13. For a number of years, modular construction, the use of

prefabricated elements in architecture has once again become a subject of lively discussion and debate Long written off as monotonous today's building components are actually highly differentiated and capable of supporting and enhancing the architect's creativity Numerous structures work with prefabricated components for single family homes the figure is ninety eight percent and modular systems are available that meet high aesthetic standards This book provides an overview of the various different systems and their possible uses particularly in the areas of housing office and industrial buildings It explains the processes and components of modular construction and the behavior of the various materials when this construction approach is used The authors offer strategies for planning and designing with prefabricated systems so that the architect can use them productively Numerous drawings explain the principles of modular construction while built examples forge a link between those principles and the practical activity of building

Components and Connections Maarten Meijs,Ulrich Knaack,2012-11-05 Every building is composed of parts or components that may be organized in various ways For example there are different ways to configure walls so that they perform their primary functions bearing dividing and sheltering in an optimal manner This book presents the most common load bearing systems such as plate massive and skeleton construction and describes their impact on the structure as a whole It explains how spaces can be vertically or horizontally connected and assembled into larger wholes The individual elements such as floor slabs roofs openings and foundations are described together with their functions and the various possibilities for connecting them The book goes beyond the wealth of possible detail to demonstrate the basic principles of detailing Numerous specially prepared drawings set forth the principles of components and then illustrate them with reference to realized projects

Bio-based Building Skin Anna Sandak,Jakub Sandak,Marcin Brzezicki,Andreja Kutnar,2019-03-04 This book provides a compendium of material properties demonstrates several successful examples of bio based materials application in building facades and offers ideas for new designs and novel solutions It features a state of the art review addresses the latest trends in material selection assembling systems and innovative functions of facades in detail Selected case studies on buildings from diverse locations are subsequently presented to demonstrate the successful implementation of various biomaterial solutions which defines unique architectural styles and building functions The structures morphologies and aesthetic impressions related to bio based building facades are discussed from the perspective of art and innovation essential factors influencing the performance of materials with respect to functionality and safety are also presented Special emphasis is placed on assessing the performance of a given facade throughout the service life of a building and after its end The book not only provides an excellent source of technical and scientific information but also contributes to public awareness by demonstrating the benefits to be gained from the proper use of bio based materials in facades As such it will appeal to a broad audience including architects engineers designers and building contractors

Towards Zero-energy Architecture Mary Guzowski,2010-10-11 This book explores the theories practices and principles of new approaches to solar architecture that foster both design excellence and low energy use In

response to the challenges of global warming and climate change design and technology enable architects to achieve greater performance standards while at the same time developing an environmental aesthetic The book showcases ten award winning buildings to illustrate the aesthetic and technological design integration of solar response in contemporary zero energy and low energy architecture For each project there is a detailed examination of the local climate the design and construction and the technology used to reduce energy use Towards Zero energy Architecture is a much needed call for the design professions to redefine architecture to help solve ecological problems

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