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FUNDAMENTALS OF DURABLE REINFORCED CONCRETE

SECOND EDITION

MARK G. RICHARDSON

MODERN CONCRETE TECHNOLOGY **24**

Fundamentals Of Durable Reinforced Concrete

**Chien Ming Wang,Vinh Dao,Sritawat
Kitipornchai**



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Fundamentals of Durable Reinforced Concrete Mark G. Richardson, 2002-05-23 Durability failures in reinforced concrete structures are wasteful of resources and energy The introduction to practice of European Standard EN 206 1 represents a significant shift in emphasis on the need to explicitly consider each potential durability threat when specifying and producing concrete Fundamentals of Durable Reinforced Concrete pres

Fundamentals of Durable Reinforced Concrete Mark G. Richardson, 2023-11-03 This new edition sets out the fundamental aspects of concrete durability with an emphasis on sustainability and carbon neutrality through performance based methodologies Global approaches to managing durability are explained from both a prescriptive and performance viewpoint Achieving a balance between the interactive factors influencing durability and sustainability is supported by an explanation of the physical and chemical phenomena at play determination of key performance parameters by mathematical modelling and physical testing and current guidance for good practice New chapters and sections examine the holistic approach to durability and significant aspects of traditional and new cementitious systems The full range of threats to durability are covered in this single volume including reinforcement corrosion carbonation chloride ingress freeze thaw effects sulfate attack acid and seawater attack alkali aggregate reaction cracking abrasion erosion cavitation and weathering The book presents a framework for specification through internationally adopted codes and standards and summarises the background to probabilistic approaches to durability design providing a state of the art review of mathematical modelling of deterioration mechanisms along with current directions in test methods for performance based specifications Fundamentals of Durable Reinforced Concrete is an essential reference on concrete durability for specifiers and researchers and is also accessible to undergraduate students

Fibre Reinforced Cementitious Composites Arnon Bentur, Sidney Mindess, 2006-11-16 Advanced cementitious composites can be designed to have outstanding combinations of strength five to ten times that of conventional concrete and energy absorption capacity up to 1000 times that of plain concrete This second edition brings together in one volume the latest research developments in this rapidly expanding area The book is split

Eco-efficient Repair and Rehabilitation of Concrete Infrastructures Fernando Pacheco-Torgal, Robert E. Melchers, Xianming Shi, Andres Saez Perez, 2024-03-13 Eco efficient Repair and Rehabilitation of Concrete Infrastructures Second Edition provides an updated state of the art review on the latest advances in this important research field The first section is brought fully up to date and focuses on deterioration assessment methods Section two contains brand new chapters on innovative concrete repair and rehabilitation materials including fly ash based alkali activated repair materials for concrete exposed to aggressive environments repairing concrete structures with alkali activated metakaolin mortars concrete with micro encapsulated self healing materials concrete repaired with bacteria concrete structures repaired with engineered cementitious composites concrete repaired by electrodeposition the assessment of concrete after repair operations and durability of concrete repair The final section has

also been amended to include six new chapters on design Life cycle cost analysis and life cycle assessment These chapters include maintenance strategies for concrete structures a comparison of different repair methods life cycle assessment of the effects of climate change on bridge deterioration life cycle cost benefits of cathodic protection of concrete structures life cycle cost analyses for concrete bridges exposed to chlorides and life cycle analysis of repair of concrete pavements The book will be an essential reference resource for materials scientists civil and structural engineers architects structural designers and contractors working in the construction industry Presents the latest research findings on eco efficient repair and rehabilitation of concrete infrastructures Provides comprehensive coverage from damage detection and assessment to repair strategies and structural health monitoring Diverse author base offering insights on construction practice and employed technologies worldwide Includes a section on innovative repair and rehabilitation materials as well as case studies on life cycle cost analysis and LCA

Structural Integrity and Failure Resat Oyguc,Faham Tahmasebinia,2021-02-10 Structural integrity and failure assessment have been considered by many fields of engineers as it is a multi disciplinary concept The assessment procedure vitally ensures that structural elements will remain functional throughout their service lives Structural failure refers to the loss of structural integrity by means of loss at the component or system level elements The main concern of integrity assessment is that a structural failure may be avoided at the service level by designing the structure to withstand its designated loads Hence for satisfactory structural performance structural safety failure and interaction between them should be considered throughout the design and analysis stages This book is a collection of chapters that provide the researcher with a comprehensive perspective on structural integrity and its sub disciplines EASEC16 Chien Ming Wang,Vinh Dao,Sritawat Kitipornchai,2020-12-22 This book presents articles from The 16th East Asian Pacific Conference on Structural Engineering and Construction 2019 held in Brisbane Australia It provides a forum for professional engineers academics researchers and contractors to present recent research and developments in structural engineering and construction

Concrete Mixture Proportioning Francois De Larrard,1999-03-04 The design of concrete mixes is becoming increasingly complex with the addition of new materials in the compounds such as organic admixtures fibres and supplementary cementitious materials Moreover the list of properties which concretes are required to possess for certain applications has increased and interest is developing in rheology dura

Durability of Concrete Mark Alexander,Arnon Bentur,Sidney Mindess,2017-06-26 This book provides an up to date survey of durability issues with a particular focus on specification and design and how to achieve durability in actual concrete construction It is aimed at the practising engineer but is also a valuable resource for graduate level programs in universities Along with background to current philosophies it gathers together in one useful reference a summary of current knowledge on concrete durability includes information on modern concrete materials and shows how these materials can be combined to produce durable concrete The approach is consistent with the increasing focus on sustainability that is being addressed by the concrete industry with the current

emphasis on design for durability *Durability of Concrete and Cement Composites* Chris L. Page, M M Page, 2007-06-30

Whilst most structures made using concrete and cement based composites have not shown signs of premature degradation there have been notable exceptions In addition there is increasing pressure for new structures to remain in serviceable condition for long periods with only minimal maintenance before being recycled All these factors have highlighted the issues of what affects the durability of these materials in different circumstances and how material properties can be measured and improved *Durability of concrete and cement composites* summarises key research on these important topics After an introductory chapter the book reviews the pore structure and chemistry of cement based materials providing the foundation for understanding the particular aspects of degradation which are discussed in the following chapters These include dimensional stability and cracking processes chemical and microbiological degradation of concrete corrosion of reinforcing and prestressing steels deterioration associated with certain aggregates effects of frost and problems involving fibre reinforced and polymer cement composites With its distinguished international team of contributors *Durability of concrete and cement composites* is a standard reference for all those concerned with improving the service life of structures using these materials Analyses a range of materials such as reinforced steel in concrete pre stressed concrete and cement composites Discusses key degradation phenomena such as cracking processes and the impact of cold weather conditions A standard reference for those concerned with improving the service life of structures using concrete and cement based composites **Concrete Surface Engineering** Benoit Bissonnette, Luc Courard, Andrzej Garbacz, 2018-10-09 Applying any material to an existing concrete surface intrinsically entails the development of a bond Considering the ever increasing importance of concrete repair and protection which imply the creation of an interface between two materials an improved knowledge of concrete surface characteristics is paramount Surface engineering which has evolved from the world of metallurgy addresses all surface related considerations notably adhesion It provides a fundamental understanding of what will make the contact between two materials effective or not allowing for interactions of variable intensity It also comes with a variety of scientific tools for characterizing the quality of the substrate the properties of the new material layer and their interface In the case of concrete surface treatment this is especially important for achieving lasting results This book addresses the essentials of concrete surface engineering in view of a wide variety of concrete surface treatments from protective coatings to repairs It provides a leading edge source of information for practicing engineers architects repair specialists and researchers on the following topics Surface engineering principles applied to concrete Methods and techniques for assessing concrete surface characteristics Fundamentals of adhesion between concrete and surface repairs treatments Compatibility requirements for concrete surface repairs treatments Review of surface preparation techniques available for concrete Achievement and appraisal of bond between existing concrete and surface repairs treatments Beno t Bissonnette is professor of civil engineering at Laval University in Quebec City Canada Luc Courard is professor of building

materials at the University of Liège in Belgium Andrzej Garbacz is professor of building materials engineering in the Department of Building Materials Engineering at the Warsaw University of Technology in Poland New Developments in Sensing Technology for Structural Health Monitoring Subhas Chandra Mukhopadhyay, 2011-07-14 The book has focussed on the different aspects of sensing technology i.e. high reliability adaptability recalibration information processing data fusion validation and integration of novel and high performance sensors specifically aims to use to inspect mechanical health of structure and similar applications This book is dedicated to Sensing systems for Structural Health Monitoring offers to variety of users namely Master and PhD degree students researchers practitioners especially Civil and Construction engineers The book will provide an opportunity of a dedicated and a deep approach in order to improve their knowledge in this specific field

Sustainability of Concrete Pierre-Claude Aitcin, Sidney Mindess, 2011-02-18 Production of Portland cement is responsible for about seven percent of the world's greenhouse gas emissions The pressure to make the production of concrete more sustainable or greener is considerable and increasing This requires a wholesale shift in processes materials and methods in the concrete industry Pure Portland cement will need

Advanced Civil Infrastructure Materials H Wu, 2006-04-26 In recent decades material development in response to a call for more durable infrastructures has led to many exciting advancements Fiber reinforced composite designs with very unique properties are now being explored in many infrastructural applications Even concrete and steel are being steadily improved to have better properties and durability Advanced civil infrastructure materials provides an up to date review of several emerging construction materials that may have a significant impact on repairs of existing infrastructures and or new constructions Each chapter explores the materials design concept which leads to the creation of advanced composites by synergistically combining two or more constituents Such design methodology is made possible by several key advancements in materials science and mechanics Each chapter is concluded with selective examples of real world applications using these advanced materials This includes relevant structural design guidelines and mechanics to assist readers in comprehending the uses of these advanced materials The contributors are made up of renowned authors who are recognized for their expertise in their chosen field Advanced civil infrastructure materials is of value to both graduate and undergraduate students of civil engineering and will serve as a useful reference guide for researchers and practitioners in the construction industry A valuable reference for researchers and practitioners in the construction industry Essential reading for graduate and undergraduate students of civil engineering Written by an expert panel

Concrete Permeability and Durability Performance Roberto J. Torrent, Rui D. Neves, Kei-ichi Imamoto, 2021-12-22 Durability and service life design of concrete constructions have considerable socio economic and environmental consequences in which the permeability of concrete to aggressive intruders plays a vital role Concrete Permeability and Durability Performance provides deep insight into the permeability of concrete moving from theory to practice and presents over 20 real cases such as Tokyo's Museum of Western Art Port of Miami Tunnel and Hong Kong

Zhuhai Macao sea link including field tests in the Antarctic and Atacama Desert It stresses the importance of site testing for a realistic durability assessment and details the Torrent Method for non destructive measurement of air permeability It also delivers answers for some vexing questions Should the coefficient of permeability be expressed in m^2 or $m\ s$ How to get a mean pore radius of concrete from gas permeability tests Why should permeability preferably be measured on site How can service life of reinforced concrete structures be predicted by site testing of gas permeability and cover thickness Practitioners will find stimulating examples on how to predict the coming service life of new structures and the remaining life of existing structures based on site testing of air permeability and cover thickness Researchers will value theoretical principles testing methods as well as how test results reflect the influence of concrete mix composition and processing

Case Studies of Rehabilitation, Repair, Retrofitting, and Strengthening of Structures Mourad M. Bakhoun, 2010

Corrosion of Steel in Concrete John P. Broomfield, 2006-12-07 Corrosion of Steel in Concrete provides information on corrosion of steel in atmospherically exposed concrete structures and serves as a guide for those designing constructing and maintaining buildings bridges and all reinforced concrete structures This new edition incorporates the new European standards as well as USA and other international standards It also covers developments in galvanic and impressed current cathodic protection new electrochemical techniques such as electro osmosis and stainless steel clad reinforcing bars The corrosion of reinforcing steel in concrete is a major problem facing civil engineers and surveyors throughout the world today There will always be a need to build structures in corrosive environments and it is therefore essential to address the problems that result This is a book to educate about and forms a guide to the problems of corrosion its causes and how to find solutions

Concrete Solutions Michael Grantham, 2016-09-19 Concrete Solutions contains the contributions from some 30 countries to Concrete Solutions the 6th International Conference on Concrete Repair Thessaloniki Greece 20-23 June 2016 Strengthening and retrofitting are major themes in this volume with NDT and electrochemical repair following closely discussing the latest advances and technologies in concrete repair The book brings together some interesting and challenging theoretical approaches and questions if we really understand and approach such topics as corrosion monitoring correctly Concrete Solutions is an essential reference work for those working in the concrete repair field from engineers to architects and from students to clients The Concrete Solutions Series of international conferences on concrete repair began in 2003 with a conference held in St Malo France in association with INSA Rennes Subsequent conferences have seen the Series partnering with the University of Padua Italy in 2009 with TU Dresden Germany in 2011 and with Queen's University Belfast Northern Ireland in 2014 In 2016 Thessaloniki Greece hosted the conference partnering with both Aristotle University of Thessaloniki AUTH and Democritus University of Thrace DUTH The next conference in the series will be held in 2019 in Istanbul

Lea's Chemistry of Cement and Concrete Peter Hewlett, Martin Liska, 2019-03-06 Lea's Chemistry of Cement and Concrete Fifth Edition examines the suitability and durability of different types of cements and concretes their

manufacturing techniques and the role that aggregates and additives play in achieving concrete's full potential of delivering a high quality long lasting competitive and sustainable product Provides a 60% revision over the fourth edition last published in 2004 Includes updated chapters that represent the latest technological advances in the industry including but not exclusive to the production of low energy cements cement admixtures and concrete aggregates Presents expanded coverage of the suitability and durability of materials aggregates and additives *Aggregates in Concrete* Mark Alexander, Sidney Mindess, 2010-02-25 Bringing together in one volume the latest research and information this book provides a detailed guide to the selection and use of aggregates in concrete After an introduction defining the purpose and role of aggregates in concrete the authors present an overview of aggregate sources and production techniques followed by a detailed study of their physical mechanical and chemical properties This knowledge is then applied to the use of aggregates in both plastic and hardened concretes and in the overall mix design Special aggregates and their applications are discussed in detail as are the current main specifications standards and tests **Special Inorganic Cements** Ivan Odler, 2003-09-02 The only book to cover the use of special inorganic cements instead of standard Portland cement in certain specialist applications such as oil well drilling or in a high temperature location Special Inorganic Cements draws together information which is widely scattered in the technical literature It describes various special cements their chemi

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