

RILEM REPORT 12



Performance Criteria for Concrete Durability

EDITED BY

J. Kropp and H.K. Hilsdorf



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Performance Criteria For Concrete Durability

Mark G. Richardson



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Performance Criteria for Concrete Durability H. Hilsdorf, J. Kropp, 2004-06-02 This is a state of the art report prepared by RILEM Technical Committee 116 PCD and is an authoritative international review of the subject and is an essential reference source for engineers and technologists Performance Criteria for Concrete Durability explains key aspects of concrete durability and the relationships between transport mechanisms and concrete durability characteristics It reviews test methods for measuring permeability in the laboratory and on site and discusses the many factors which influence the durability of concrete to carbonation chlorides abrasion etc

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Concrete Durability David Wai Sum Ho, H. T. Cao, Commonwealth Scientific and Industrial Research Organization (Australia). Division of Building, Construction and Engineering, 1993

Performance-Based Specifications and Control of Concrete Durability Hans Beushausen, Luis Fernandez Luco, 2015-09-24 This work gives an overview of significant research from recent years concerning performance based design and quality control for concrete durability and its implementation In engineering practice performance approaches are often still used in combination with prescriptive requirements This is largely because for most durability test methods sufficient practical experience still has to be gained before engineers and owners are prepared to fully rely on them This book compiled by RILEM TC 230 PSC is intended to assist efforts to successfully build the foundation for the full implementation of performance based approaches through the exchange of relevant knowledge and experience between researchers and practitioners worldwide

The Quest for Absolute Concrete Durability Performance Criteria, 2016

Transport Characteristics of Fluid and Ions in Concrete Nasir Shafiq, 1999

Integrated Design and Environmental Issues in Concrete Technology K. Sakai, 2014-04-21 The two themes of integration of structural and durability design and integration of concrete technologies in relation to global environmental issues are drawn together in this book It presents the views of distinguished international researchers and engineers on these key topics as the 21st century approaches

Steel Corrosion in Concrete Arnon Bentur, Neal Berke, Sidney Diamond, 1997-10-09 Poor durability of concrete is a major cause of problems in modern building and civil engineering structures in all countries the annual cost of investigating and repairing deteriorating reinforced concrete structures runs into many millions of pounds This book explains the fundamentals of the corrosion of steel in concrete It is comprehensive a

Advances in Engineering Project, Production, and Technology James Olabode Bamidele Rotimi, Wajiha Mohsin Shahzad, Monty Sutrisna, Ravindu Kahandawa, 2024-08-17 This book contains a selection of papers from the 13th International Conference on Engineering Project and Production Management EPPM held

in Auckland New Zealand from 29 November to 1 December 2023 The conference was organized by the School of Built Environment Massey University in collaboration with the EPPM Association The book comprises of quality assured theoretical discussions data analysis case studies and industry practices presented by global researchers and practitioners The conference theme was Creating capacity and capability re energizing supply chain for sustainable management of projects and productions in engineering and this volume focuses on papers related to engineering project production and technology The papers are comprehensive multidisciplinary and advanced and will be of interest to researchers and practitioners from various industries seeking the latest updates on the fields of engineering project and production management

Reinforced Concrete Structural Reliability Mohamed Abdallah El-Reedy, Ph.D, 2012-12-15 Structural engineers must focus on a structure s continued safety throughout its service life Reinforced Concrete Structural Reliability covers the methods that enable engineers to keep structures reliable during all project phases and presents a practical exploration of up to date techniques for predicting the lifetime of a structure The book a

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

Catalog of National Bureau of Standards Publications, 1966-1976 United States. National Bureau of Standards. Technical Information and Publications Division, Betty L. Burris, Rebecca J. Morehouse, 1978

Ice and Construction L. Makkonen, 2004-03-01 This book focuses on two areas of ice technology the use of ice as a construction material and the problems caused by ice to constructions In connection with describing past and potential future applications of using ice in construction a detailed discussion on the mechanical properties of ice is given A state of the art description on ice making methods melt protection methods and reinforcement of ice with the materials are covered

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Advances in Sustainable Materials and Resilient Infrastructure Krishna R. Reddy,Rathish Kumar Pancharathi,Narala Gangadhara Reddy,Suchith Reddy Arukala,2022-03-12 The edited book comprises invited book chapter contributions from global experts in the field of sustainable materials and resilient infrastructure The book covers the most critical and emerging topics for creating sustainable solutions for the construction industry promoting the technologies and monitoring methods for resilient infrastructure It focuses on sustainable solutions and offers techniques and methodologies to deliver high quality end solutions in civil engineering In addition the content provides knowledge based information for the readers to assess monitor measure and practice sustainability for resilient infrastructure The contents of the volume are a blend of academic research work and industrial case studies It covers the use of sustainable materials like Lime Pozzolona Binders biopolymers lignosulphonate lightweight aggregates made from fly ash calcinated clay paper ash and limestone as amendments ameliorators for soil remediation development of neo construction materials and composites for civil engineering applications Design of innovative pavements using alkali activation and pervious concrete for sustainable infrastructure is also discussed The chapters also highlight the role of civil engineers in achieving UN Sustainable Development Goals promoting climate change design for urban landscapes and modelling building energy demand This book is framed to address the principles and practice from the corners of geoenvironment sustainable construction materials low carbon materials energy efficiency and waste management It is a valuable reference for faculty researchers field experts scientists and practicing engineers

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