

Concrete Repair And Protection Weber

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a wealth of recent research into the continued deterioration of reinforced concrete structures has led to a review of methods of investigation and repair techniques this thoroughly revised and updated new edition brings together the fundamental aspects of this world wide problem and offers advice on how investigations diagnosis and consequent rem

repair and protection of concrete structures presents the latest information regarding the durability and repair of concrete structures it emphasizes the importance of selecting repair materials to match site and service conditions using proper repair procedures and attending to the details of design divided into three parts the book discusses such topics as the properties of new products the various materials in general use for repair work selection criteria methodologies for selecting appropriate repair materials the behavior of concrete under various environmental conditions non destructive evaluation methods for detecting deterioration of structures and basic repair principles applicable to a wide range of buildings engineers architects technologists and contractors should consider this book a valuable tool that provides a much needed survey of current work and thinking regarding degradation and techniques for improving repair

work

this book is concerned with the long term durability of concrete as a structural material as used in the construction of buildings bridges roads marine and civil engineering structures it discusses the fundamental reasons for the deterioration of concrete over time and available techniques for detecting remedying and preventing the deteriorati

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the construction sector is increasingly focused on repair as concrete structures are maintained longer for both environmental and financial reasons the diagnosis design and selection of products and repair work all depend on the individual condition of the buildings and require specialist knowledge from everyone involved concrete repair to en 1504 diagnosis design principles and practice provides relevant background and practical guidance on concrete repair this book is based on the new european standard en 1504 which is used as the actual basis for concrete repair works in europe and beyond offers a systematic and thorough approach it includes both practice and theory and provides an ideal basis for understanding and designing repair works it addresses building materials deterioration mechanisms diagnosis load bearing capacity and safety repair principles and methods repair materials execution of repair works quality control inspections monitoring and maintenance and building management systems right through to building regulations and standards it also covers deterioration mechanisms of concrete and steel reinforcement diagnosis methods principles of repair and protection properties and fields of application of repair materials as well as methods of execution including quality control to en 1504 describes the theoretical background of corrosion and diagnosis methods which are not covered by the en 1504 series provides the systematics of principles and methods in detail includes dedicated comprehensions which enables the reader to quickly access the knowledge the text provides a complete overview and is a practical resource for owners designers product suppliers testing institutes and consulting engineers as well as for students in civil engineering

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the success of a repair or rehabilitation project depends on the specific plans designed for it concrete structures protection repair and rehabilitation provides guidance on evaluating the condition of the concrete in a structure relating the condition of the concrete to the underlying cause or causes of that condition selecting an appropriate repair material and method for any deficiency found and using the selected materials and methods to repair or rehabilitate the structure guidance is also provided for engineers focused on maintaining concrete and preparing concrete investigation reports for repair and rehabilitation projects considerations for certain specialized types of rehabilitation projects are also given in addition the author translates cryptic codes theories specifications and details into easy to understand language tip boxes are used to highlight key elements of the text as well as code considerations based on the international code council or international building codes the book contains various worked out examples and equations case studies will be included along with diagrams and schematics to provide visuals to the book deals primarily with evaluation and repair of concrete structures provides the reader with a step by step method for evaluation and repair of structures covers all types of concrete structures ranging from bridges to sidewalks handy tables outlining the properties of certain types of concrete and their uses

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