



Failure, Distress and Repair of Concrete Structures (Woodhead Publishing Series in Civil and Structural Engineering)

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Understanding and recognising failure mechanisms in concrete is a fundamental pre-requisite to determining the type of repair, or whether a repair is feasible. This title provides a review of concrete deterioration and damage, as well as looking at the problem of defects in concrete. It also discusses condition assessment and repair techniques.

Part one discusses failure mechanisms in concrete and covers topics such as causes and mechanisms of deterioration in reinforced concrete, types of damage in concrete structures, types and causes of cracking and condition assessment of concrete structures. Part two reviews the repair of concrete structures with coverage of themes such as standards and guidelines for repairing concrete structures, methods of crack repair, repair materials, bonded concrete overlays, repairing and retrofitting concrete structures with fiber-reinforced polymers, patching deteriorated concrete structures and durability of repaired concrete.

With its distinguished editor and international team of contributors, Failure and repair of concrete structures is a standard reference for civil engineers, architects and anyone working in the construction sector, as well as those concerned with ensuring the safety of concrete structures.

- Provides a review of concrete deterioration and damage
- Discusses condition assessment and repair techniques, standards and guidelines

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Walter Gagne:

A lot of people always spent their own free time to vacation as well as go to the outside with them loved ones or their friend. Did you know? Many a lot of people spent they will free time just watching TV, or playing video games all day long. If you would like try to find a new activity this is look different you can read a new book. It is really fun to suit your needs. If you enjoy the book which you read you can spent the whole day to reading a publication. The book Failure, Distress and Repair of Concrete Structures (Woodhead Publishing Series in Civil and Structural Engineering) it is very good to read. There are a lot of individuals who recommended this book. They were enjoying reading this book. Should you did not have enough space to develop this book you can buy often the e-book. You can m0ore very easily to read this book through your smart phone. The price is not to cover but this book possesses high quality.

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