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roads, marine and civil
engineering structures.

Investigation Repair Protection: **Durability of concrete structures : investigation, repair**

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Alkali silica reaction is a durability issue of concrete that can widely observe in water retaining structures. Usually, these cracks appear after a long time of construction. The reaction occurs in the

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presence of alkali in the cement, reactive aggregate in the concrete, continuous availability of moisture and having heated up the required level.

20 Factors Affecting Durability of Concrete - Structural Guide

The durability of these structures, however, is determined by different ageing processes and the

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influence of external actions, so their life will be limited. As a result, many structures need to be repaired or even replaced in fairly short time periods, resulting in additional costs and environmental impacts.

SP-326: Durability and Sustainability of Concrete ...

Durability of Concrete structures in marine environment has been an issue for many

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decades, due to the perception of sea water as aggressive to concrete and reinforcement and the long service life that is expected for marine infrastructure such as harbour and coastal defence structures.

Durability of marine concrete structures - field ...

Why Investigation of Reinforced Concrete Structures for Repair

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and Maintenance
Required? Concrete is
one of the most
versatile man made
construction materials
of our times. Concrete
by its flowability, in
most complicated
forms while wet, and
its strength,
development and
durability
characteristics when
hardened, has gained a
reputation as the most
widely suitable
material for most types

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Structures
of present day
constructions.

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It is an innovative composite material that can serve as a potential candidate for concrete structures exposing to aggressive environments. A comprehensive investigation of the durability

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characteristics of UHPC is essential to provide fundamental information for material testing requirements and procedures and expand its practical applications.

Durability of ultra-high performance concrete - A review

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Durability
Requirements The
existence of the

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structure for a longer duration without losing much of its condition which was at the construction is the expectation of considering durability requirements in reinforced concrete design. The durability of the structures is discussed in terms of the expected life of a structure.

Durability of Concrete

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**[Requirements and
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**(PDF) Durability of
marine concrete
structures - Field ...**

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Durability of concrete may be defined as the ability of concrete to resist weathering action, chemical attack, and abrasion while maintaining its desired engineering properties. Different concretes require different degrees of durability depending on the exposure environment and properties desired.

Durability - Portland
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Durability of Concrete Structures | Taylor & Francis Group

To evaluate the durability of marine

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concrete structures subjected to fatigue loading, accelerated laboratory testing was carried out on full- and half-size reinforced concrete specimens, subjected to static and fatigue loading with three different water cement ratios ($w/c=0.3, 0.4, \text{ and } 0.6$).

Galvanostatic testing for the durability of marine

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Moisture in concrete is one of main factors related to degradation and deterioration of concrete structure, and there are various moisture transport phenomena in concrete such as drying and absorbing. There are a lot of previous studies on the drying process of concrete to clarify the mechanisms of creep as well as shrinkage.

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**Conference on
Durability of ...**

Abstract Extensive
experience

demonstrates that the
durability of concrete
structures is related
not only to design and
material b ut also to
construction issues.
Upon completion of
new concrete...

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Among many factors, durability plays a major role in accomplishing the concept of sustainability.

Extensive research has been conducted to understand the deterioration mechanisms of concrete and to extend the longevity of concrete members.

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