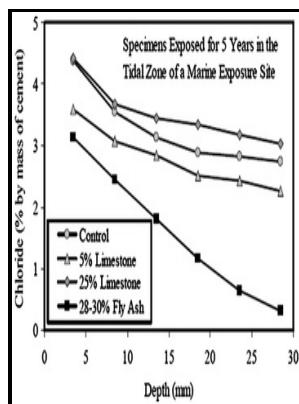


Performance of limestone-filled cements - proceedings of a seminar of the BRE/BCA/Cement Industry Working Party, held at the Building Research Establishment, Garston, on 28 November 1989.

Building Research Establishment - Sustainable Performance of Limestone Cement



Description: -

- German poetry -- 18th century
Limestone -- Congresses.
Cement -- Additives -- Congresses.
Performance of limestone-filled cements - proceedings of a seminar of the BRE/BCA/Cement Industry Working Party, held at the Building Research Establishment, Garston, on 28 November 1989.

- Building Research Establishment report -- 245 Performance of limestone-filled cements - proceedings of a seminar of the BRE/BCA/Cement Industry Working Party, held at the Building Research Establishment, Garston, on 28 November 1989.

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PERFORMANCE OF LIMESTONE

Most Portland cement specifications allow the use of up to 5 % limestone. The effect of limestone replacement was studied by the determination of the combined water, free lime contents, bulk density, total porosity and compressive strength. Generally, results show that the Portland limestone cement PLC concretes having up to 10% limestone provide competitive properties with PC concretes.

Sustainable Performance of Limestone Cement

Beyond that, Portland-limestone cements are categorized based on the percentage of limestone added to the cement.

Sustainable Performance of Limestone Cement

Cabrera, Mechanical properties and durability of concrete made with portland limestone cement.

Influence of various amounts of limestone powder on performance of Portland limestone cement concretes

This paper summarises some of the points from the report of that working party. Proceedings of the 10th International Congress on the Chemistry of Cement, Gothenburg, Sweden, 2—6 June 1997, p. Fillers are specially selected, natural or artificial inorganic materials, which improve the physico-chemical and mechanical properties of the cement such as workability or water retention.

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