

## Shrinkage-Reducing Admixtures

### Overview

Shrinkage-reducing admixtures added during batching can significantly decrease both the early and long-term drying shrinkage. This is achieved by treating the cause of drying shrinkage within the capillaries and pores of the cement paste.

### Benefits

Shrinkage-reducing admixtures reduce shrinkage by up to 50%, reduce cracking caused by drying shrinkage, increases the life of the structure, decreases expensive maintenance costs and increases the durability of the structure.

### Technical Specifications

Shrinkage-reducing admixtures must comply with ASTM C494/C494M and AASHTO M-194 as a Type S admixture.

### Uses

Shrinkage-reducing admixtures are commonly used in floors, foundations, silos, concrete pipes, water tanks, watertight construction, walls, and underground construction.



### Plants

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#### **Sales Team**

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