



Shandong Zhuoxing Chemical Co., Ltd.
Zibo Zhuoxing Enterprises Co., Ltd.

Mortar with high performance water reducer

characteristics

After the addition of Mortar with high performance water reducer, not only the workability of fresh concrete can be improved, but also the internal pore volume of cement paste is significantly reduced, the cement paste is more compact, and the compressive strength of concrete is significantly improved due to the significant decrease of water cement ratio. The addition of superplasticizer also affects the hydration rate and setting time of cement. These properties are very important in practice.

Concrete shrinkage: can significantly reduce the shrinkage, improve the volume stability and durability of concrete.

Good compatibility with all kinds of cement and admixtures: good compatibility with all kinds of cement and admixtures, which solves the compatibility problem of other water reducing agents and cementitious materials.

Application

1. Mortar with high performance water reducer is suitable for the daily minimum temperature above 0°C construction of concrete, and suitable for the preparation of large mobility concrete, steam cured concrete.
2. It is especially suitable for the concrete engineering with high durability, high flow
3. For the preparation of high flow concrete, self-compacting concrete, clear water facing concrete is very beneficial.

Advantages

1. After adding Mortar with high performance water reducer, the water retention performance of concrete is more superior.
2. After adding polycarboxylate superplasticizer, in the process of concrete hardening, the appearance of bubbles is less, the color is

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uniform, so that the concrete structure is more compact, better durability.



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