



FLOWCRETE FW

فلوكريت إف دبليو

Concrete and Cement Admixture to reduce mixing water and obtain early strengths, complies with all requirements of ASTM C494 Type F

Added Value:

FlowCrete FW is a water-based product economic, easy to apply and helps in strengthen the concrete and cement mixtures faster than ordinary way and it also helps after full dry and interaction with components of concrete and concrete mixtures to prevent appearance of the white material on the surface of bricks, tiles, and interlocks.

Economic and easy to apply

- Open addition from 1 – 2% to the weight of cement to obtain fast setting and the required strength.
- Supplied in 20, 200, 1000 liters packs.
- **FlowCrete FW** is added with mixing water of concrete and cement mixtures in general.

Specifications

- **FlowCrete FW** is a brownish liquid, and doesn't contain any impurities.
- Density = 1.18 kg / litre.
- Complies with all requirements of ASTM C494 Type F.
- Doesn't contain any harmful or poisonous.
- Product validity is 1 year of production year.



FlowCrete FW Features:

 The industry of tiles, bricks, interlocks, and cement products in general have been developed, also the production machines and lines either mechanical or manual but the setting rate and developing cement mixtures strengths are still fixed resulting in delaying in de-mould of forms in some types or fast setting and transportation to different types.

 So **FlowCrete FW** provides a solution to most of these problems since it reduces the mixing water significantly in liquid mixtures and also strengthen the modern mixtures of interlocks and tiles faster than ordinary one and it also helps in obtain early strengths faster than the ordinary one too, especially in cold and winter climates.

 Also it helps in obtain a shine of modern interlock appearance in liquid mixtures poured in forms and increase the color intensity of final product.



Applications

- **FlowCrete FW** is used in bricks and tiles industry.
- For faster strengths of tiles decorative special mixtures and faster loading and transportation.
- For faster de-mould of interlock and special concrete units forms.
- Could be used for faster production of Interlock units colored and gray.
- **FlowCrete FW** can be used in plasters and ordinary cement mortars.
- For production of lightweight cement blocks and faster setting, loading and transportation.
- **FlowCrete FW** is water-based material to preserve environment and doesn't contain any harmful materials.

Components:

Each pack of **FlowCrete FW** contains the latest technology of superplasticiser and faster early strength gain for concrete and cement mixtures to get early strengths and de-mould of forms in general in winter and cold climates for fast setting of Bricks and precast units, or cement mixtures in general for faster loading and transportation safely faster than the ordinary one.



**Green Build
Egypt**
Experience and Innovation

www.greenbuildegypt.com

info@greenbuildegypt.com

<https://www.facebook.com/GreenBuildEgypt>

Customer Service: 01050240446/ 01114544492

LandLine: 02-28607233

51 First Industrial Area Badr City, Cairo, Egypt.

