



## CLASSIC FIB<sup>TM</sup> PPF

Synthetic Fibre for Construction

### Product:

**Classic Fib PPF** fibres of around 12mm length with unique triangular cross section for easy dispersion in concrete mix.

### Description:

**Classic Fib PPF** fibres consists of polypropylene fibres of around 12 mm length with unique triangular cross section. **Classic Fib PPF** improves the various physical properties of cement concrete and mortar plaster. It increases the compression, tensile and flexural strength by 5 % to 10 %. It controls thermal and surface cracks caused by volume change and consequently decreases water permeability. It reduces wastage of plaster due to rebound. It also increases adrasion resistance of concrete.

### Purpose & Uses:

Used as an admixture for cement and mortar/plaster to improve its working and application properties. Eliminates use of chicken mess/weld mesh in plastering applications.

### Pack & Dosage:

Available only in 125 gm pack which can be used for 50 KG bag of cement.

### Properties:

**Classic Fib PPF** has excellent dispersion property with excellent acid resistance and good alkali resistance. It is environmental friendly and non-hazardous.

### Advantages:

- Easy dispersion in the mix.
- Crack inhibition
- Increased tensile strength
- Decreased water permeability
- Less shrinkage
- Less wastage
- Non-Toxic
- Environmental Friendly

### Introduction to Use:

**Classic Fib PPF** fibres is added to the cement concrete/mortar in the mixer along with concrete/mortar at a specified dosage of 125 gm per 50 Kg of cement and mixed well for 3-4 minutes. In case of manual mixing, it is soaked in gauging water for 2-3 minutes and this water is poured over the mortar and mixed well for best results.

### Variety of Products:

Following are other similar products from Primadonn Buildtech Pvt Ltd.,

- Classic Airent
- Classic Airent-3
- Classic Crete-AXL (CB)
- Classic Crete-AXL (CF)
- Classic Crete-RMW (Powder)
- Classic Crete-RMW
- Classic Crete RPL
- Classic Mortar Plasticizer
- Classic Plasto-Master
- Classic Superflo-PC
- Classic Superflo-N
- Classic Superflo-SP
- Classic Superflo Special

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