

# CLASSIC FIB<sup>®</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.

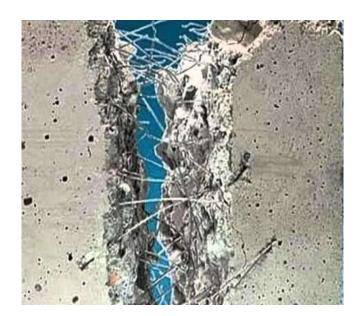
# **Variety of Products:**

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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Synthetic Fibre for Construction



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