



#### **Product:**

Classic Fib CF cellulose fibre are environment friendly products, gained from replenishable raw materials. Among other things, they are used as thickeners, fibre reinforcement, as an absorbent and diluent or as a carrier and filler in most manifold application fields

#### **Characteristic:**

Mortar **Classic Fib CF** is medium sized fibre and off-white.

## **Properties:**

| Cellulose content               | ~ ~ 90%               |
|---------------------------------|-----------------------|
| Average fibre length            | 250 μm                |
| Average fibre thickness         | <mark>35 μm</mark>    |
| Bulk density                    | 115 g/l to 150 g/l    |
| Whiteness (at 461 nm)           | min 65 <mark>%</mark> |
| Residue on ignition (850°C, 4H) | ~ ~ 10 <mark>%</mark> |
| pH-Value                        | 7.5 +/ - 1            |

## **Screen Analysis:**

Screen residue (in accordance with DIN 53 734/ air jet sieve) with an interior mesh aperture of:

| 500 μm | max 0.5% |
|--------|----------|
| 100 μm | max 20%  |
| 32 um  | max 80%  |

## **Advantages:**

- Crack Free
- Eco Friendly

## **Purpose and Uses:**

- Can be used with mortar RCC and PCC
- Can be used with paint and wall putty

#### **Other Fibre Products:**

Following are our other Fibre products.

- Classic Fib GF6
- Classic Fib GF12
- Classic Fib GF24
- Classic Fib Mesh100
- Classic Fib Mesh142
- Classic Fib Mesh1000

# Primadonn Buildtech Pvt. Ltd.

(An ISO 9001:2015 Certified Company)

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