

Polypropylene Fibers MIF08

Description

FIBEREGO MIF08 reduces cracks of the concrete, which can make your plaster more smooth and solid. They can avoid scattering forces to concrete during impact. It is a synthetic fiber that spun from isotactic polypropylene polymerized by propylene, non-toxic and easy to disperse in water.

Specifications and characteristics	
Material	100% virgin monofilament polypropylene
Color	Bright white
Specific Gravity	0.91
Typical Dosage Rates	0.5-0.8 KG/MT
Diameter	30µm
Length	0.31" (8mm)
Melt Point	160°C
Ignition Point	590°C
Electrical/Thermal Conductivity	Low
Water Absorption	<2%
Acid and Alkali Resistance	>95%
Tensile Strength	600 M Pa

Application

Plaster
Shotcrete
Precast
Stucco

Advantage

Light weight
High strength
Good elasticity
Excellent abrasion resistance
Corrosion resistance
Aging resistance

Packaging

Customized packaging, including:
Water-soluble film bag
Water soluble paper bag
Plastic bag
plastic bucket

Dosage

The standard dosage rate is 0.5KG/MT. FIBEREGO MIF08 should be added per project specifications or engineer's instructions.

Shelf Life & Storage

2 years in original, unopened package. Store in cool and dry conditions

This information is based on our present state of knowledge and is intended to provide general notes about our products and their use only. It should not therefore be construed as guaranteeing the consistence or permanency of the products or specific properties of the products described or their suitability for a particular application. Any existing industrial property rights must be observed. The quality of our products is guaranteed under our General Conditions of Sale.