



# MULTIFIOC POLYPROPYLENE FIBRES

<b>Raw material:</b>	polypropylene
<b>Colour:</b>	white
<b>Fibre type:</b>	monofilament
<b>Fibre section:</b>	oval
<b>Specific gravity:</b>	0,91 gr/cm <sup>3</sup>
<b>Melting point:</b>	160-170°C
<b>Standard length:</b>	12 mm
<b>Packaging:</b>	Paper bag of 600 gr or 900 gr
<b>Storage:</b>	store in a sheltered and dry area



## Main application

Mortars, screeds, industrial floors, readymix concrete, prefabrication.

## Advantages

- they can be used with most of the concretes and mortars
- they reduce shrinkage cracking
- they are alkali resistant and are chemically inert
- they don't rust and corrode

## Utilisation

Fibres can be mixed together with concrete directly in the factory or at the building site as well. It is suggested to add the fibres only after the concrete is produced but if possible before adding the water. Mix for 5-7 minutes with very little movements on the truck.

It is suggested to respect a W/C ratio according the norms.

Suggested dosage: 600 – 900 gr/m<sup>3</sup> \*

We suggest carrying out proper tests in order to find the best dosage for your mixture.

**(\*) Attention:** All data reported can only be considered as general indications. In case of different conditions of work and materials we suggest doing proper tests. A guarantee can be given only for the quality of our product.