La Gramigna 0,80 x 60

la matassina

TECHNICAL INFORMATION

Rev.2

"La Gramigna" steel fiber is produced by the cold wiredrawing of low carbon steel wire.

The wire is slightly laminated during the cutting phase and the fibre edges are hook-bended at the end of the process in order achieve the best adherence to the concrete mix .

The quality of the steel of which "La Gramigna" fibers are made complies with the UNI 11037 Norm indications.



Technical features of the wire:	
TENSILE STRENGTH	> 1100 MpA
ELONGATION	< 2 %
WIRE THICKNESS	0,80 mm

SHAPE OF THE FIBER



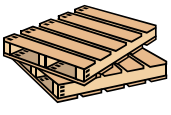
Diameter: **0,80 mm**

Ratio aspect: **L/D 75**

Length: **60 mm**

Shape: **hooked by the ends**

PACKAGING



The material is packed in carton boxes put on pallets, sheltered by a nylon cap.

Upon request the fibers are available on big bags.

STORING



Steel fibers must be possibly stored in areas protected from rain or other bad weather conditions.

Do not stack the pallets.

HOW TO USE

It's important the fibers are homogeneously distributed in the mix by means of equipments suitable to load and unravel them: machines model **SC99/3** or **DOSAPOL PFT.**

Fibers have to be introduced as the **last ingredient** directly into the truck mixer at its max speed, and then let it mix for some minutes, and the quantity **should not be less than 25 kg/m³** in order to guarantee a continuous reinforcement (according to the UNI 11039-2 Norm).



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