# ArcelorMittal Fibres

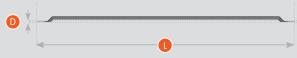
Reinforced concrete solutions

# HFE 90/60

The hooked flat end steel fibre

#### Fibre specification >





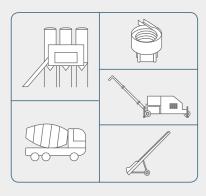
- Diameter: 0.90mm
  - 1. 0.7011111
- Aspect Ratio (L/d): 67
- Length: 60mm

# Material characteristics >

- Tensile strength of drawn wire: 1200 N/mm<sup>2</sup>
- Number of fibres per kg: 3200

Illustrations not to scale

# Dosing and mixing >



- Introduce fibres with sand and aggregates
- Add fibres to fresh concrete
- Onsite support and technical advice on mixing and dosing equipment
- Wide range of solutions with automatic dosing equipment, blast-machines and conveyor belts available

# Packaging options >





25kg boxes Nett weight 25kg

48 x 25kg boxes/pallet Nett weight 1200kg

#### Safety and storage >







Head and eye protection and gloves must be used at all times.









#### Technical and engineering support >

ArcelorMittal will advise and provide support to your construction project.

We provide expertise on:

- setting up your project specification
- the most appropriate fibre type to comply with the specification
- optimum dosage rates to guarantee performance
- concrete mix design optimisation
- the supervision of performance tests
- on-site support and advice on dosing and mixing
- the installation of dosing equipment.

We provide all the support your project requires, from the early planning stages through to project completion.

We are here to support and assist you at every stage.

#### Contact us >

fibresupport@arcelormittal.com

Certification >



Conforms to: ASTM A820 / A820M-04 type 1







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# THE WORLD'S LARGEST STEEL MANUFACTURER AND PRODUCER OF ARCELORMITTAL FIBRES

