ArcelorMittal Fibres

Reinforced concrete solutions

Recycled and renewably produced

HE++ 75/35

The hooked end fibre

XCarb[®] recycled and renewably produced fibres are manufactured using high levels of recycled steel and 100% renewable electricity, significantly reducing the carbon footprint of your construction projects.

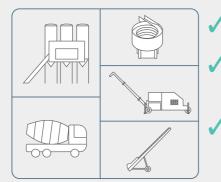
Fibre specification >



Material characteristics >

- Tensile strength of drawn wire: 2150 N/mm²
- Number of fibres per kg: 8200
- Manufactured using recycled steel and renewable electricity.

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

Smarter Steels for People & Planet

Let's talk fibres. fibresupport@arcelormittal.com

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THE METALS AND MINING INDUSTRY LEADER

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Packaging options >





Nett weight 1200kg



1000kg big bag/pallet Nett weight 1000kg

Safety and storage >



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.

Certification >



