ArcelorMittal Fibres

Reinforced concrete solutions

XCarb[®] **Recycled and renewably** produced

HE 55/35GL

The hooked end fibre

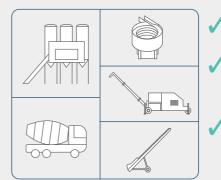
XCarb[®] recycled and renewably produced fibres are manufactured using high levels of recycled steel and 100% renewable electricity, significantly reducing the carbon footprint of your construction projects.

Fibre specification >



- Material characteristics >
- Tensile strength of drawn wire: 1200 N/mm²
- Number of fibres per kg: 15300
- 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

Packaging options >







10kg or 20kg 84 x 10kg or 60 x 20kg boxes Nett weight 10/20kg Nett weight 840kg/1200kg

2 x 500kg big baas/pallet Nett weight 1000kg

1000kg big bag/pallet Nett weight 1000kg

Safety and storage >



boxes/pallet

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 >



Smarter Steels for People & Planet

Let's talk XCarb. Let's talk fibres. fibresupport@arcelormittal.com

All information in this promotional material illustrates products and services in a non-final way and invites further technical or commercial explanation. This is not contractual. © Arcelor/Nittal April 2023.

THE METALS AND MINING INDUSTRY LEADER

