

WireSolutions
Everyday
Everywhere
Everyone



ArcelorMittal

The highest quality solutions

for applications as diverse as:

- Construction
- Engineering
- Mining
- Transportation
- Energy and utilities
- Viticulture
- Automotive
- Fencing
- Everyday products such as supermarket trolleys and furniture components.

WireSolutions is committed to a market led, solutions driven approach.

We work with our customers as partners and as collaborators, learning from each other, applying creativity and innovation and establishing solid and lasting relations that are focussed on delivering solutions.

All our WireSolutions plants are accredited to ISO9001, 14001 and 18001 standards.



It is little wonder that our solutions are used throughout the world's major industry sectors.

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WireSolutions is part of the **ArcelorMittal Group** – the largest mining and steel manufacturing company in the world. We are market leaders in the manufacture and supply of drawn steel wire solutions.

Operating 7 specialist business lines, WireSolutions delivers new levels of technological expertise and a customer led approach, to the manufacture of the highest quality solutions.

- Cold Heading Quality
- Flat Shaped Wire
- Fibres
- Cold Rolled Wire
- Fencing and Agri Business
- Ropes
- Industrial Wire

Global manufacturing and research

With headquarters in **Luxembourg**, and manufacturing plants in the **UK, France, Luxembourg and Poland**, WireSolutions draws on the expertise of ArcelorMittal's 12 research and development facilities located in **Europe, North America, and South America**.

Our research centre in France employs 36 engineers and technicians and these dedicated individuals are focussed exclusively on innovations and product development for wire and bar products.

We continue to develop high performing solutions that are driven by our customers' needs.

A Solution provider

Recognised worldwide for the highest levels of quality, we offer a diverse range of low and high carbon wires, strands and corrosion-resistant solutions. We are also major suppliers to:

- The automotive industry, creating wire solutions for a large variety of applications such as tyre reinforcement, seat frames and springs, towing loops, sun visor frames and many other applications.
- The energy and utilities sector, providing solutions to the oil, energy and utilities industries for the production of flexible hoses and armoured cables. We also supply the renewable energy sector.
- The construction industry, supplying wire for gabion land reinforcement and construction fencing.
- The fencing sector, manufacturing a full range of products for the manufacture of fencing products for securing livestock, property, roads, railways, sports facilities, industrial premises and high security facilities.

Today, our long lasting, corrosion resistant, environmentally friendly solutions are recognised around the world.

Long life wire technologies

As Europe's leading manufacturer of corrosion resistant fencing and viticulture products, we design, manufacture and distribute our extensive ranges of environmentally friendly solutions for diverse applications including:

- **Agricultural fencing**
- **Residential fencing**
- **Security fencing**
- **Wine and Fruit**

Known the world over for our corrosion resistant coatings, our longer life products are some of the most advanced solutions in the world, offering exceptional and lasting value.



World-class steel ropes

For over 100 years, ArcelorMittal's Ropes production facilities in Bourg-en-Bresse, France has been manufacturing world class steel ropes. Our high performance, technologically advanced steel ropes are used in many diverse applications including:

High Performance Hoisting Ropes

- Tower cranes
- Mobile cranes
- Crawler cranes
- Offshore operating cranes
- Harbour container cranes
- Mineral
- Gantry
- Electric hoist

Mining Ropes

- Shafts and deep mining
- Material aerial ropeways
- Open pit mining

Ropeway Ropes

- Surface lifts
- Chairlifts, Gondolas, Funitels
- Passenger cableways
- Material aerial ropeways
- Funiculars
- Snow groomer

Offshore projects

- Spiral strand mooring wire

Structural ropes

Stadiums and bridges

Our dedicated team of engineers and highly skilled technicians ensure levels of precision and assembly that meet the most challenging of applications and environments.

Superior quality recognised worldwide

We are recognised worldwide for the superior quality of our cold rolled, and flat & shaped wires for offshore flexible pipe applications. We supply bespoke solutions to numerous industrial sectors including:

- Offshore
- Oil
- Gas
- Energy
- Utilities



Cold Heading Quality

The highest manufacturing processes

Designed for fastener and cold heading applications, our CHQ wire is manufactured using the highest quality, fully traceable, materials.

Our meticulous drawing processes, in-line phosphating and adherence to the world-class manufacturing standards, mean that we are able to supply some of the best quality CHQ wire to the automotive and construction industries.

Automotive

- Nuts
- Bolts
- Rivets
- Screws
- Cold formed components
- Washers
- Spacers
- Spark plugs
- Cross braces

Construction

- High strength bolts
- Chain axles
- Fixing systems

Creating a better-built world

A steadily rising population, increasing life expectancy, and environmental challenges mean that there is now an even greater demand for innovative infrastructures that meet the growing and shifting demands of industrialised and developing nations.

ArcelorMittal Fibres works with engineering and construction companies to create a better built world, a world that is being constructed more quickly, more safely, more efficiently and with greater creative ingenuity.

ArcelorMittal fibres are used worldwide in:

- Floors
- Tunnels
- Buildings
- Precast
- Infrastructure

Our services extend well beyond the supply of steel fibres and we offer expertise and consultancy on every aspect of our customers' reinforced concrete requirements.

Precision shaped wire Lasting quality

Our technical knowledge; our drawing and rolling capabilities; and our advanced coatings, enable us to create precisely shaped wire of outstanding quality for many applications including:

- Automotive
- Construction
- Electrical equipment
- Furniture
- Office equipment
- White goods
- Cable armouring
- Agriculture



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