

# Dragon mild steel barbed wire with **OPTIMUM** technology

APPLICATIONS > Agriculture | Rail | Highways | Industrial | Security

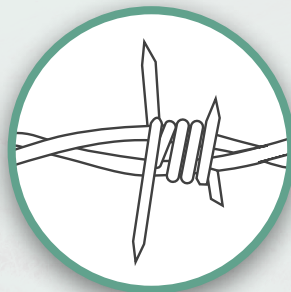
## Product description

A traditional barbed wire manufactured with OPTIMUM wire, lasting at least five times longer than heavily galvanised wire.

- > Enhanced protection with OPTIMUM technology – a zinc, aluminium and magnesium galvanised coating topped with our green polymer anti-corrosion barrier.
- > Manufactured with an Iowa pattern of interlocking barbs to ensure the fixed position of barbs along the line wires.
- > Manufactured to BS EN 10223-1
- > Supplied on wooden reels with hessian handles for strength, ease of carrying and ease of disposal.
- > Ideal for use on top or bottom of stock fencing. Use as a three or five strand cattle fence or for use with security fencing.

### Coatings

- > A green polymer barrier, developed especially for zinc, aluminium and magnesium alloy surfaces. No cracking, peeling or blistering. Free of PVC and Hexavalent Chromium.



## OPTIMUM

OPTIMUM is a specially formulated galvanised coating, using zinc, aluminium and magnesium, delivering enhanced levels of protection.



### Characteristics

| Wire diameter | Length | Number of barbs | Tensile strength of line wire | Space between barbs | Nominal weight | Number of rolls per pallet |
|---------------|--------|-----------------|-------------------------------|---------------------|----------------|----------------------------|
| mm            | m      |                 | N/mm <sup>2</sup>             | mm                  | kg             |                            |
| 2.5           | 200    | 4               | min 350                       | 100                 | 22             | 48                         |

Other lengths can be made on request.

ArcelorMittal Sheffield,  
Vulcan Works,  
Birley Vale Close,  
Sheffield S12 2DB  
Telephone: +44 (0) 114 239 2601  
Fax: +44 (0) 114 264 2514

[www.arcelormittal.com/wiresolutions](http://www.arcelormittal.com/wiresolutions)



MADE IN SHEFFIELD

Follow us:  [arcelormittal.sheffield](https://www.arcelormittal.com/sheffield)

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. Copyright ArcelorMittal 8/2019.