

Distribution Solutions
WireSolutions



ArcelorMittal

Crapal®2 TOP
Vineyard wire



Crapal®2 TOP

An economical and resistant wire

Product description

- ▶ Life span 2 times longer than EN 10244-2 heavily galvanised wire
- ▶ Long lasting, smooth surface
- ▶ Excellent adherence and concentricity of the coating (Zn/Al)
- ▶ Powerful mechanical characteristics compared to traditional wire: **higher tensile strength, higher breaking load**
- ▶ Lower elongation: 20% for a traditional galvanized wire, only 8% for Crapal®2 TOP
- ▶ Economical product: more useful metres per roll for an identical weight
- ▶ Eco-friendly product.

Application

- ▶ Viticulture



Life span 2x longer than
EN 10244-2 heavily galvanised



Characteristics

Packaging

- ▶ Coils of 25 kg delivered in bundles of 500 kg
- ▶ Internal diameter of 600 mm.

Specifications

- ▶ Comparison of Crapal®2 TOP with EN 10244-2 commercially galvanised wire:

Diameter (mm)		Nber of ml per coil (approx.)		Resistance (kg/mm ²)		Breaking load (kg - approx.)		Elongation (%)	
Com. galv.	Crapal®2 TOP	Com. galv.	Crapal®2 TOP	Com. galv.	Crapal®2 TOP	Com. galv.	Crapal®2 TOP	Com. galv.	Crapal®2 TOP
2.70	2.00	550	1000	40/50	75/95	255	295	20	8
3.00	2.20	450	830	40/50	75/95	315	355	20	8
3.50	2.50	325	650	40/50	75/95	430	450	20	8