

Model Number: 1.29MM

Frame Material: 100% Aluminum

Metal Type: Aluminum

Frame Finishing: Not Coated

Feature: Easily Assembled, Sustainable,
ECO Friendly, Renewable Sources,
Rodent Proof, Rot Proof

Usage: Garden Fence, Highway Fence,
Sport Fence, Farm Fence, farm fence,
Animal fence Building fence

Type: Fencing, Trellis & Gates, security fence, Fence Accessories, Fence Gates, Fence Hardware

Product name: aluminum electric fence wire

Elongation: > 10%

Strength: > 300 Mpa

Size: 1.29mm

Packing: 400m/500m/700m/1000m each plastic spool

Feature: No Rust , good conductivity, low assistant

Advantage: Strong tension, easy stall,

Application: farm /animal /building security fence

Warranty: No rust,recycle use



Products Description

A. Description The aluminum wires are made of high tensile material making them hard to cut thus increasing the level of security. The flexibility offered by the stranded wire construction makes working with this wire easier during installation and results in a neat clean look on the fence without compromising the fences performance.

Characteristics of aluminum alloy wire :

- 1: the best choice for permanent fencing in term of costing
- 2: keep in livestock and pets (i.e. cows ,goats ,horses)
- 3: keep out of predators (i.e. monkey ,foxes ,pigs)
- 4: anti oxidant & anti aging performance is better then poly wire
- 5: light weight and easy to use
- 6: good conductivity for long distance wiring .
- 7: long lasting
- 8: recyclable

B. Welding wire chemical composition (%)

	Ti	Si	Fe	Cu	Mn	Mg	Cr	Zn
	AL							
ER5356:	0.25	0.40	0.10	0.05-0.20	4.5-5.5	0.05-0.20	0.1	- Balance