



SUMMARY OF FEATURES

- A premium quality fencing wire with a 90% zinc, 10 % aluminium coating.
- This provides improved durability and resistance against corrosion with an expected usable life up to **three times** that of heavily galvanised products.
- It is available in a range of High Tensile and Low Tensile variants (see below).
- It is designed to withstand adverse weather, humidity, various chemical sprays, pesticides & insecticides.
- Excellent malleability for ease of use.
- Guaranteed NZ coiled.
- Tangle free & easy to tie.
- Average coating 160 grams per sqm, minimum 125.
- Complies with AS/NZS 4534:2006 & NZS 3471:1974.
- More environmentally friendly due to slower rate of coating loss.

Low Tensile Wire

- Low tensile wire is more flexible and easier to work with.
- 4% elongation – requires less maintenance to retain tension.

High Tensile Wire

- High tensile wire is stronger than soft / low tensile wire and will maintain a higher tension for improved stockholding.
- It is recommended for conventional or electric fencing.
- Often combined with Deer Netting to withstand downward pressure from livestock.
- 4% elongation – requires less maintenance to retain tension.

TECHNICAL INFORMATION

Installation

Begin wiring at the highest strainer on a hilly contour, as it is easier to pull the wire downhill.

Ensure that you select the correct end of the coil and put it uppermost on the wire dispenser. Remember that the coil must always be dispensed anti-clockwise.

Dispense in a smooth motion, as any sudden starts and stops can cause the wire dispenser to overrun and drop outside the dispenser's guide arms.

Run one wire out after another. When the lowest strainer is reached, either tie-off the wires or push the ends into the ground to stop them recoiling.

Handling & Storage

Rolls must be stored under cover and protected from moisture. They must not be stored on concrete floors for long periods, particularly where moisture is present, as this can result in an accelerated corrosion of the galvanising.

Size Range Available

	Product Code	Wire Diameter	Average Weight	Approx Length	Min. Break Load / kg Force	Rec. Tension / kg Force	Barcode
Low Tensile	FW20LT25KG	2.00mm 14.0 gauge	25kg coil	1013m	140	65	9421026720252
	FW25LT25KG	2.5mm 12.5 gauge	25kg coil	648m	215	80	9421026720269
	FW315LT25KG	3.15mm 10.0 gauge	25kg coil	408m	365	150	9421026720276
	FW40LT25KG	4.00mm 8.0 gauge / #8 wire	25kg coil	253m	590	250	9421026720290
High Tensile	FW25HT25KG	2.50mm 12.5 gauge	25kg coil	648m	620	150	9421026720306
	FW315HT25KG	3.15mm 10.0 gauge	25kg coil	408m	835	200	9421026720320
	FW40HT25KG	4.00mm 8.0 gauge / #8 wire	25kg coil	253m	1405	300	9421026720344