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### SUMMARY OF FEATURES

- Woven hexagonal 41mm flat mesh, manufactured from 1.4mm diameter galvanised mild steel wire.
- Provides an effective, long-term barrier against rabbit movement.
- Heavy 185g/m<sup>2</sup> galv coating improves durability and rust resistance – up to six times longer life than light galv netting.
- Twin edge wires for ease of tensioning.
- Supersized core reduces wastage as netting unrolls easily, right to the end of the roll.
- 1.4mm diameter wire provides increased strength and stock resistance.
- BRANZ Appraisal No.318 (2005).
- Galvanising complies with AS/NZS 4534: 2006 Class W10.
- Netting complies with NZS 4251: 2007.
- Kiwi made.

### TECHNICAL INFORMATION

#### Product Description

Bayonet Premium-6 Rabbit Netting consists of a range of woven hexagonal 41mm flat mesh, manufactured from 1.4mm diameter galvanised mild steel wire. It is suitable for use in rabbit proof fencing.

#### Applications

- Bayonet Premium-6 Rabbit Netting is for use along boundaries where rabbits harbouring within a property are/may be causing damage to crops.
- Bayonet Premium-6 Rabbit Netting can be used to enclose an area for protection of restocking areas, newly planted trees and natural regeneration.

#### Appraisals

BRANZ Appraisal No. 318 (2005).

#### Product Information

- Bayonet Premium-6 Rabbit proof fencing is the best long term way of protecting your property from rabbits.
- There are two main designs to construct a rabbit proof fence:
  - with netting buried 166mm in the ground, and;
  - with netting bent at the base to lay on the ground.
- Bayonet Premium-6 Rabbit proof fencing is a one-off operation and should last for several years where maintenance is adequate.
- Netting fencing may be judged to be a cost effective long term control method when compared with current costs of on-going rabbit control works in rural areas.

- Controlling the movement of rabbits with Bayonet Premium-6 Rabbit Netting is the first stage of making a property rabbit-free.
- Adult rabbits rarely move more than 200m from their burrows, and often move along well-defined paths. In situations where the crop is vulnerable on only one or two sides from attack, Bayonet Premium-6 Rabbit Netting along this line will give sufficient control. Extend the fence 250m at each end beyond the vulnerable area.
- Bayonet Premium-6 Rabbit netting is made from 1.4mm wire which is thick enough to stop a heavy infestation of rabbits, as they will often chew through 1.0mm diameter wire.
- The bottom 166mm of Bayonet Premium-6 Rabbit Netting must be laid on the ground, and pegged down with loops of wire or covered with turf or soil. The netting works at ground level because the rabbits try to dig immediately next to the vertical barrier, and don't learn to burrow 166mm back! Netting 1066mm high is recommended, to leave a fence 900mm high. For lesser levels of protection, 900mm high netting can be used, leaving a fence 734mm high. High tensile line wires to support the netting are recommended for all but the shortest lengths of rabbit fencing, to ensure that the fence stays taut.
- In order to ensure Bayonet Premium-6 Rabbit Netting is rabbit proof, vegetation will need to be kept off the fence. There needs to be adequate space between the fence and any ditches/hedges to allow access on foot along the fence line for the purpose of keeping the fence line clear and for inspection.

### Handling & Storage

Bayonet Premium-6 Rabbit Netting must be handled with care to prevent damage to the netting. The rolls must be stored on end, under cover and protected from moisture. They must not be double stacked or used to support other materials. Bayonet Premium-6 Rabbit Netting rolls 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.

### Technical Data

Bayonet Premium-6 Rabbit Netting consists of a range of hexagonal, 41mm flat mesh, manufactured from 1.4mm diameter galvanised mild steel wire. The 41mm mesh is supplied in rolls of 1200mm, 1066mm, 900mm, 600mm, 450mm, 400mm and 300mm wide in lengths of 100m, 50m and 10m.

The wire used to manufacture Bayonet Premium-6 Rabbit Netting conforms to Class W10 of AS/NZS 4534: 2006. The wire has a tensile strength of between 380 and 550 MPa and the minimum mass of galvanised coating is 185g/m<sup>2</sup> for the 1.4mm diameter wire.

Minimum Specifications for use of Bayonet Premium-6 Rabbit Netting:

- 1066mm width x 41mm mesh x 1.4mm wire diameter.
- Support the fence so it is able to withstand stock or native animal forces.
- Rabbit netting should be fixed so that it reaches at least 900mm above the ground.
- Where netting is buried, it should be done so to a minimum of 166mm.
- Where netting is bent to lay on the ground surface it is to be held down with pegs, rocks or timber.
- Use suitable rabbit proof gates at all breaks in the fence.

### Installation information

It is best to have Bayonet Premium-6 Rabbit Proof Netting erected by experienced or professional fencers.

Rabbit proof fences should be constructed using Bayonet Premium-6 Rabbit Netting, 1.4mm wire diameter, 41mm hexagonal mesh. They should be a minimum of 900mm high with a further 166mm lapped on the surface of the ground. Additional Bayonet Premium-6 Rabbit Netting should be used in hollows to ensure that 166mm is turned out and that the top height of the rabbit netting is not reduced.

Rocks or grass turfs should be placed on the lapped netting at 1 metre intervals to hold it firmly in place (vegetation should later grow through the mesh to complete this job).

Bayonet Premium-6 Rabbit Netting should be properly strained and stapled to the outside of the posts and stakes, with the top of the netting at least 900mm above the ground.

Bayonet Premium-6 Rabbit Netting should be attached to four 2.50mm high tensile straining wires (one at the bottom of the fence, one at the top and two wires at equal distance from the centre). The straining wires should be supported by steel posts or wooden stakes 1.8m x 100mm – 150mm thick and at least 450mm into the ground. Spacing between the wooden posts and steel posts should be determined by soil type, topography and required strength of the fence. Bayonet Premium-6 Rabbit netting is to be clipped to the strands of wire using galvanised netting clips at least every 900mm along the fence. Where appropriate a top wire of either plain or barbed wire can also be added.

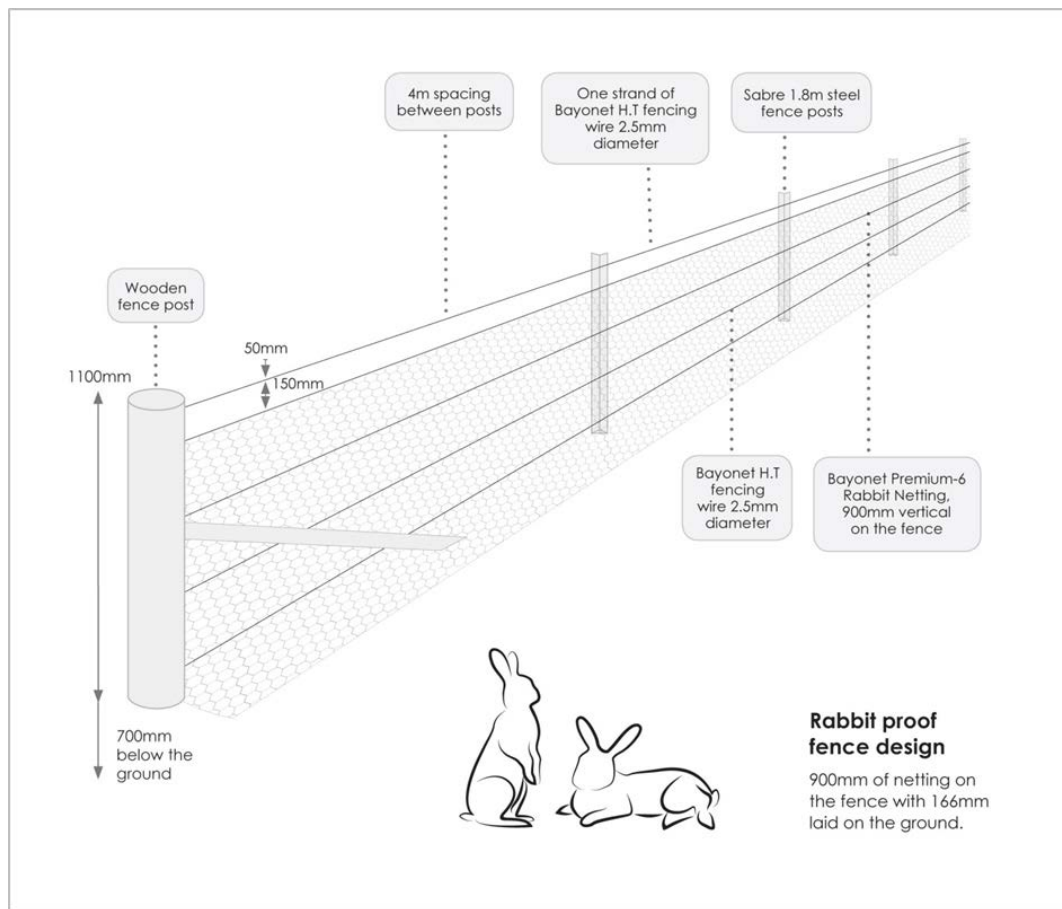
End posts 2.0m x 150mm – 200mm braced by struts 2.0m x 100mm should be placed at the ends of the fence and at bends.

The number of gates in a fence should be kept to a minimum because they make maintenance more difficult. They should be hung on supports independent of fence straining posts, as the latter will inevitably move and affect the hang of the gates. The gates should be swung so that there are not gaps between the posts and the gate. A wooden sill must be dug into the ground to prevent burrowing underneath. Diagonal stays should be protected by netting barriers.

Local site conditions or other considerations may demand a variation to these specifications. For example, particular attention should be paid to the presence of potential weak spots such as uneven ground and watercourses.

Fences should be checked on a regular basis for any damage by stock, falling trees, wildlife or people. Regular maintenance is essential.

*Continued overleaf.*



### Size Range Available

Product Code	Width (mm)	Mesh (mm)	Wire Diameter (mm)	Length (m)	Total (m²)	Weight (kg)	Barcode
HN1200411450P6	1200	41	1.4	50	60	45.00	9421026721839
HN1200411410P6	1200	41	1.4	10	12	9.17	9421026723345
HN10664114100P6	1066	41	1.4	100	108	80.00	9421026721808
HN1066411450P6	1066	41	1.4	50	54	40.00	9421026721815
HN9004114100P6	900	41	1.4	100	90	70.00	9421026722164
HN900411450P6	900	41	1.4	50	45	35.00	9421026722171
HN900411410P6	900	41	1.4	10	9	7.50	9421026720016
HN600411450P6	600	41	1.4	50	30	23.00	9421026722034
HN450411450P6	450	41	1.4	50	22.5	17.67	9421026722027
HN400411450P6	400	41	1.4	50	20	16.00	9421026722010
HN300411450P6	300	41	1.4	50	15	13.00	9421026722003