

Title	Select fencing support materials		
Level	3	Credits	4

Purpose	People credited with this unit standard are able to: describe fencing support materials; and select support materials with regard to soil types and fence design.
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Classification	Agriculture > Fencing
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Available grade	Achieved
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Guidance Information

- 1 Product use manuals are available from manufacturers and should be consulted in all teaching and training situations.
- 2 Timber Treatment Hazard Class Rating – these ratings are available from Fencing Suppliers and timber merchants.

Outcomes and performance criteria

Outcome 1

Describe fencing support materials.

Performance criteria

- 1.1 Describe fence support materials in terms of their purpose.

Range materials include but are not limited to – strainers, angles, posts, battens, rails, steel standards.
- 1.2 Describe staples and nails, and match with fence support material.

Range staples include but are not limited to – post, batten, barbed, plain; nails include but are not limited to – flathead.
- 1.3 Describe wooden post types in terms of their features and uses.

Range types include but are not limited to – round, half round, quarter round.
- 1.4 Describe timber treatment hazard class rating in terms of ground retention and above ground retention.

1.5 Describe steel and fibreglass fence supports in terms of their features and use.

Outcome 2

Select support materials with regard to soil types and fence design.

Performance criteria

2.1 Identify soil types in terms of strength and post holding capabilities.

Range soil types include weak and strong holding soil capabilities.

2.2 Select fencing material length and diameter to match soil conditions.

2.3 Justify fencing material selection in terms of fence design and its compatibility with soil types.

2.4 Identify rust resistant support materials according to environmental conditions.

Planned review date	31 December 2025
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Status information and last date for assessment for superseded versions

Process	Version	Date	Last Date for Assessment
Registration	1	28 February 1993	31 December 2023
Review	2	29 September 1995	31 December 2023
Review	3	28 February 1997	31 December 2023
Review	4	25 June 2002	31 December 2023
Review	5	22 August 2008	31 December 2023
Review	6	29 April 2021	N/A

Consent and Moderation Requirements (CMR) reference	0052
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This CMR can be accessed at <http://www.nzqa.govt.nz/framework/search/index.do>.

Comments on this unit standard

Please contact the Primary Industry Training Organisation standards@primaryito.ac.nz if you wish to suggest changes to the content of this unit standard.