THE CITY OF TEA TREE GULLY

› Technical Specifications

FENCING

DESCRIPTION: FENCING - SHEEP FENCE TWO WIRES STEEL POSTS

CODE: FEN21 29/10/2024

APPLICATIONS

Regional	○
District	●
Neighbourhood	●
Local	●
Main Roads	●
Local Roads	●

PERFORMANCE CRITERIA

maintains adequate tension, withstand animal pressure without collapsing, easily visible, low maintenance, contains livestock



IMAGE/S

Images are indicative of the style, not a specific brand. Council's procurement policy must be followed when selecting and purchasing items.

CITY OF TEA TREE GULLY

MATERIALS	Post - Steel (circular hollow section) Wire - ringlock 6/70/30 Star Droppers
FINISHES	Posts - galvanised or powder coated Wire - galvanised Top wires weaved through holes drilled in posts and star droppers
COLOURS	Posts - galvanised or powder coated black (as specified) Star Droppers - galvanised or black (as specified)
SIZE (INDICATIVE)	Posts - CHS DN50 x 3.5mm End posts - DN80 x 4mm Intermediate Posts - DN50 x 3.5mm Strainer posts - DN50 x 3.5mm x 2750mm (length) Star Droppers - 1800mm
VARIATIONS	As specified in a design brief
OPTIONS	Permanent netting (unless otherwise specified)
INSTALLATION INSTRUCTIONS	Star Droppers spacing 3000mm (between posts) Intermediate Posts spacing 1200mm Footings - Strainer and end posts - D750 x W 300mm - Intermediate posts - D600 x W250mm
DDA (Universal design principles)	NA
MAINTENANCE	As required
ENVIRONMENTAL	
EXPECTED LIFESPAN / END OF LIFE REPLACEMENT	Expected lifespan 15-20 years
FURTHER INFORMATION	Fixings: • fixed tee clamp x DN50 • fixed corner clamp x DN50 • fixed cross clamp x DN50 • round post caps DN80 and DN50 • medium high tensile plain wires • tee wire or post clips
OTHER INFORMATION	Refer D21/50514
RELEVANT STANDARDS	