THE CITY OF TEA TREE GULLY

› Technical Specifications

FENCING

DESCRIPTION: FENCING - LOOP TOP TUBULAR PANEL FENCE

CODE: FEN12 29/10/2024

APPLICATIONS

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

PERFORMANCE CRITERIA

durable and weather resistant, safe, provide clear visibility, structural integrity, low maintenance, visually appealing



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	Fence panels - Loop top fence panel Post - Square Hollow Section (SHS)
FINISHES	Fence Panels - centre welded or punched / powder coated Posts - powder coated Panel Uprights - Loop top - precision round tube
COLOURS	Fence Panels - black (unless otherwise specified)
SIZE (INDICATIVE)	Fence panels - 900 to 1200mm high, 2400mm length Rail size 40 x 40 x 1.6mm (top and bottom) shs Loop Uprights - 19 x 1.6mm Loop top - 120mm Loop Upright Spacing - 100mm Post - 65 x 65 x 2.5mm
VARIATIONS	Tube can be either flush or protruding at bottom rail Rod top - precision round tube with black plug Any other variations as specified in a design brief
OPTIONS	Used on DIT roads
INSTALLATION INSTRUCTIONS	Footing size - D 600mm x W 250mm
DDA (Universal design principles)	NA
MAINTENANCE	As required
ENVIRONMENTAL	
EXPECTED LIFESPAN / END OF LIFE REPLACEMENT	Expected lifespan 15-20 years
FURTHER INFORMATION	Fixings: • Anti-Tamper Self Tapping Screws 12 x 25mm (painted to powder coated colour) • Double Lug Steel Brackets (painted to powder coated colour) All fittings to be colour matched
OTHER INFORMATION	Refer D21/50514
RELEVANT STANDARDS	