THE CITY OF TEA TREE GULLY

› Technical Specifications

FENCING

DESCRIPTION: FENCING - BOLLARD

CODE: FEN17 29/10/2024

APPLICATIONS

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

PERFORMANCE CRITERIA

durable and weather resistant, safe, structural integrity, low maintenance, visually appealing, securely anchored



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	Bollard - WPC / Recycled Plastic, Steel ot Timber
FINISHES	WPC / Recycled Plastic, powder coated (steel)
COLOURS	WPC - Charcoal (unless otherwise specified) Steel - Black
SIZE (INDICATIVE)	Bollard height - 1500mm (900mm above ground) Bollard size (WPC/Recycled) - 100 x 100mm - 150 x 150mm Bollard size (Timber) - 100 x 100mm - 150 x 150mm Bollard size (Steel) - Dn80 x 5.0mm - Dh150 x 5.0mm
VARIATIONS	Steel (square or round) (specify in scope of works) • Galvanised or powder coated (black) Timber • Hardwood (coated with Natural Timber Decking Oil and treated with Eco In-Ground Timber Protecta or similar) Any other variations as specified in a design brief
OPTIONS	WPC/Recycled Bollards can be solid or hollow (specify in scope of works) with pyramid top
INSTALLATION INSTRUCTIONS	Bollard Centres - 1600mm Footings - D 600 x W 300mm
DDA (Universal design principles)	NA
MAINTENANCE	As required
ENVIRONMENTAL	
EXPECTED LIFESPAN / END OF LIFE REPLACEMENT	Expected lifespan 15-20 years
FURTHER INFORMATION	Fixings: • 10mm anchor pin or 10mm bolt (galvanised) drilled through 200mm from bottom of bollard
OTHER INFORMATION	Refer D21/50514
RELEVANT STANDARDS	