THE CITY OF TEA TREE GULLY

› Technical Specifications

STREET FURNITURE

DESCRIPTION: BIN CONCRETE PAD FOUNDATION

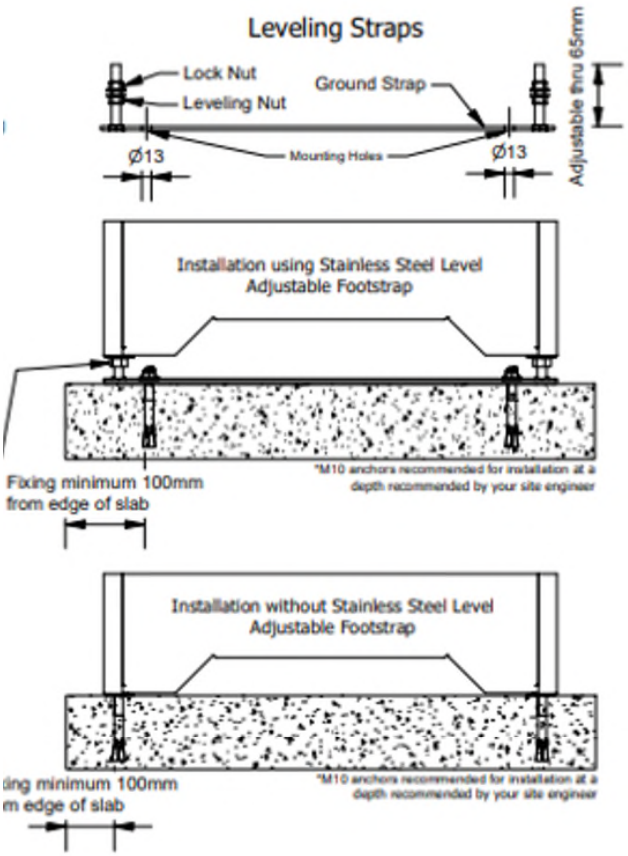
CODE: STF24 15/10/2026

APPLICATIONS

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

PERFORMANCE CRITERIA

durable, suitable for outdoor use, resist vandalism, safe and easy to access, pest resistant, clearly identified for the intended waste



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	Works undertaken in accordance with AS 3600 and AS 13279
FINISHES	Durable, safe and consistent finish. Light broom finish. Integrates smoothly with surrounding surfaces. Positive drainage with no ponding.
COLOURS	
SIZE	Single: 720mm (W) x 820mm (D) Dual: 1420mm (W) x 820mm (D) Triple: 2130mm (W) x 820mm (D) Slab dimensions to be confirmed by Contractor against Manufacturer's installation requirements
VARIATIONS	Finish can match adjoining pavement i.e. exposed aggregate
OPTIONS	Minimum pad thickness of 150mm and is suitable for the intended load
INSTALLATION INSTRUCTIONS	Reinforcemet to AS/NZS 4671 to minimise cracking and provide adequate structural performance. Neat finish on all edges. Protect during curing. No load until adequate strength has been achieve.
DDA (Universal design principles)	Refer to Universal design principles. Provide adequate slip resistance and no trip hazards
MAINTENANCE	As required
ENVIRONMENTAL	
EXPECTED LIFESPAN / END OF LIFE REPLACEMENT	
FURTHER INFORMATION	Minimum compressive strength of 25MPa at 28 Days
OTHER INFORMATION	Concrete finish is free from: Cracking Honeycombing Segregation Excessive Laitance Other defects affecting durability or appearance
RELEVANT STANDARDS	AS3600, AS1379, AS/NZS 4671