THE CITY OF TEA TREE GULLY

› Technical Specifications

STREET FURNITURE

DESCRIPTION: T2 INTERNAL BINS (BACK OF HOUSE)

CODE: STF20 21/07/2026

APPLICATIONS	
	Regional
	District
	Neighbourhood
	Local
	Main Roads
	Local Roads

PERFORMANCE CRITERIA

Internal bin infrastructure shall be durable, functional, and suitable for back-of-house (non-guest-facing) areas and neighbourhood-level Council facilities. The system shall provide a cost-effective solution that supports the required waste stream separation while maintaining a neat and professional appearance. Materials shall be robust, easy to clean, and capable of withstanding regular use in operational environments.



MATERIALS	Recycled Plastic
FINISHES	Waste Stream sorting information
COLOURS	Black body
SIZE	Approximate capacity of 60L per bin
VARIATIONS	As specified in a design brief
OPTIONS	
INSTALLATION INSTRUCTIONS	Refer to manufacturer's installation instructions.
DDA (Universal design principles)	Universal design principles apply.
MAINTENANCE	Reactive / as required. Recommended annual cleaning schedule to maintain a clean, presentable appearance.
ENVIRONMENTAL	Environmental considerations, including the use of recycled or low-impact materials, sustainable manufacturing processes, waste-minimisation practices, and opportunities to support the circular economy.
EXPECTED LIFESPAN / END OF LIFE REPLACEMENT	Expected lifespan 10-15 Years . (minimum 2 year warranty)
FURTHER INFORMATION	Suitable for back-of-house (non-guest-facing) areas and neighbourhood-level Council facilities. "Internal Bins T1" should be used in guest-facing areas to provide a higher standard of presentation.
OTHER INFORMATION	Bins are to be procured through Council's nominated supplier in accordance with the current waste services contract. Consult the Waste Team to confirm any preferred supplier arrangements, existing purchasing agreements, or current procurement requirements prior to purchasing. Where bins are incorporated into new or existing cabinetry, appropriately sized receptacles must be provided to suit the cabinet dimensions. Each receptacle shall be clearly identified using durable, colour-coded signage consistent with Council's standard waste stream signage. Cabinetry shall be designed to ensure receptacles can be easily removed for servicing, cleaning, maintenance, and replacement.
RELEVANT STANDARDS	AS4123.7 standard for bin lid colours