

Key **Considerations:**

Close proximity to existing landfill bins.

> Units should ideally be installed on the side of existing landfill bins. If units are not able to be installed on the bin itself, they should be installed on poles or structures within very close proximity.

No existing recycling options nearby.

Locating a Bin Bypass where there are limited options for recycling will increase the effectiveness of the units. People are more likely to leave containers in a Bin Bypass if there is no other recycling option nearby.

High traffic or long dwell time areas are best.

Locations where commuters pass through or where people gather and dwell for extended periods attract the most activity. These areas include bus stops, dog parks, public parks, train stations, shopping precincts and CBD environments.

Located near other Bin Bypasses to form a 'collection route'.

Collectors prefer Bin Bypasses to be located nearby to each other in logical travel routes to efficiently travel between the units. This way collectors can maximise the amount of 10 cent refunds they can secure within a known distance and time.

Publicly accessible location to be added to an online map.

All Bin Bypass locations need to be publicly accessible as they will be placed on an online map. Location details need to be shared to allow container collectors to plan their collection routes and for consumers to know where they can leave empty containers for others to collect. Contact hello@binbypass.com to register your locations.







Installation Checklist



Critical Requirements:



Unsure? Contact us first.

Contact hello@binbypass.com to arrange a meeting to discuss your installation options. Failure to adhere to this installation checklist will void any warranty or manufacturers liability.



Install at a functional height

Units should be installed at a height that allows people to easily insert and remove containers. Where possible, a minimum of 60cm clearance from the ground to the base of the unit is recommended to reduce the risk of toddlers or animals interacting with empty containers.



Secure using the correct attachment method.

Bin Bypasses can be attached to a variety of public infrastructure using standard installation techniques. It is important to install them securely and safely. For round poles, use brackets or banding that are standard for attaching street signs. For round bins, open the enclosure and fix with a bracket or banding from the inside. For rectangular poles or bin enclosures, screw the unit in place using an optional backing plate for extra bracing.



Pedestrian movement will not be impeded.

Installation should not impede movement of pedestrians, cyclists or commuters. Consideration should be made to allow people to freely move through the space and, in particular, those with disabilities. Best to install Bin Bypasses 'parallel' to pedestrian movement in an urban area.



Nearby functions are not impeded.

Ensure that nearby public and private infrastructure can still perform their intended function. Ensure hinges of bin enslosures can still open fully. Consider doors or gates that need to be opened, bike racks needing to be accessed, outdoor dining spaces where furniture or wind breakers are installed and signs can still be read.



Leave space for containers to be inserted & removed.

Ensure that there is adequate space between the face of the Bin Bypass and nearby objects to allow containers to be freely inserted and removed. Some containers will require up to 25cm of space to be removed from a Bin Bypass.



