

Zero Waste outdoor bin station - Suppliers

This document gives an overview of how to go about setting up permanent outdoor bin stations that include recycling and compostable/organics bins. This includes different bin names and colours, sign and poster options, and a list of suppliers of outdoor bins.

The document is focused on bins for commercial contexts such as outside shops and cafes. But it is also relevant for outside areas at schools, clubs and community sites.

If your business is in the New Plymouth district and you would like to discuss your options for bin set up or get support, contact NPDC's Commercial Waste Minimisation Officer on enquiries@npd.govt.nz.

For information on bin stations that can be hired for one-off events, and for support with Zero Waste Events, contact zerowasteevents@npdc.govt.nz.

1. Bin names and colours

When you go to select the outdoor bins and labels/stickers for your bins, it's useful to know that New Zealand has standardised:

- Colours for different waste stream bins and signage;
- Symbols for different waste streams; and
- Names for different waste stream bins (in English and te reo Māori). NPDC also has its own standardised wording for bins.

Select all the waste streams that people will have with them at your site in the table on the following page, in order to decide on the bins you will need.

We recommend that you use the colours, icons and names in the table on the next page wherever possible when setting up your bins and bin labels. This creates consistency across the bins people use at home, at work, at school, at events, and when they're out and about, making it easier for people to correctly separate materials and getting better results for your collection.

When looking at options, we recommend placing bins close together in one 'station', at a key outdoor location/s that people pass, or near food outlets. This creates a 'Zero Waste bin station' where people can separate any items into all available collection types at the same time. If people need to walk to different locations to put an item in a recycling or organics bin, even if a few metres, it's likely they will use the closest landfill bin and recyclables and compostables won't be diverted from landfill.

Note that commercial collectors require glass to be separated into colour types (clear, green and brown) by having either three separate bins, or sorting mixed glass by hand into each colour's wheelie bin.

Bins for commercial collection (pick up of wheelie bins/skips that bins are emptied into)

Waste steam/bin name: English	Waste steam/bin name: Te reo Māori	*Requirements	Yes – allowable items	No – do not include	Symbol	Bin/bin lid colour
Recycling - Commercial	Hangarua	 EnviroWaste commercial collections Waste Management commercial collections Events (with a commercial collection) *Contents must be tipped into bins - no bin liners or bags in wheelie bins. 	Plastic bottles & containers 1-2, without lids Cans Tins Printer paper, note paper & envelopes Newspapers & magazines incl. glossy Cardboard, books & diaries	Plastics 3-7 Paper towels Food stained paper Plasticised paper Shredded paper Thermal receipts Drink cartons & coffee cups Glass Plastic bags, plastic wrapping Polystyrene Dirty pizza boxes		PMS 109 CMYK 0 16 100 0
Glass: Clear - Commercial	Karaehe		Bottles, without lids Jars	Lids Full bottles Dirty jars Broken glass Plate glass, windscreens Pyrex etc.		Blue PMS 299 CMYK 80 18 0 0 Clear PMS 338 CMYK 50 0 30 0
Glass: Brown - Commercial	Karaehe		Bottles, without lids Jars	Lids Full bottles Dirty jars Broken glass		PMS 469 CMYK 40 70 80 50
Glass: Green - Commercial	Karaehe		Bottles, without lids Jars	Lids Full bottles Dirty jars Broken glass		PMS 7496 CMYK 70 50 100 10

Paper - Commercial	Pepa	 EnviroWaste commercial collections Waste Management commercial collections Note paper will be emptied into recycling truck with other mixed recycling	Printer/copier paper Newspaper & magazines including glossy Envelopes Books & diaries	Coffee cups, compostable containers Paper towels, food-stained paper Plasticised paper Thermal receipts Shredded paper	PMS 423 CMYK 20 15 20 45
Cardboard - Commercial	Kāri mārō	EnviroWaste commercial collections Waste Management commercial collections Note cardboard will be emptied into mixed recycling truck with other recycling	Flattened boxes Clean card food & tea boxes Corrugated cardboard Clean pizza boxes	Food or oil-stained boxes Courier slips Tape	PMS 423 CMYK 20 15 20 45
Compostable (kitchen) - Commercial	Whakawairākau	Commercial compost collection (EnviroWaste, Waste Management) Events *Must use compostable bags/bin liners	Compostable food containers & cutlery Compostable cups, lids & straws Paper towels, paper bags, serviettes & tissues Food scraps Teabags & coffee grinds Tissues	Plastic-lined coffee cups Plastics Plastic wrap Tinfoil Waxed baking paper (muffin wraps)	PMS 361 CMYK 75 0 100 0
Paper towels and other compostables (bathroom) - Commercial	Tāora pepa	Commercial compost collection (EnviroWaste, Waste Management) *Must use compostable bags/bin liners	Paper towels Tissues Food scraps Compostable coffee cups & lids	Sanitary waste Plastic Rubbish	PMS 361 CMYK 75 0 100 0
Landfill	Ruapara	 EnviroWaste commercial collections Waste Management commercial collections 		Lithium batteries Medical waste, needles Hazardous waste, chemicals Hot ash Garden or green waste Electronics or electrical appliances Liquids Reusable items Recyclable items	PMS 032 CMYK 0 100 90 0

Bins for waste drop off at a Transfer Station or incorporation into kerbside recycling

Recycling - Transfer Station drop off, Kerbside recycling	Hangarua	Transfer Station drop off (free) Kerbside collection *Contents must be tipped out of any bags or containers into large recycling bins at Transfer Station.	Plastic 1- <u>7</u> containers, clean and without lids Cans Tins Paper Cardboard	Coffee cups Plastic bags and wrappers Soft plastic packaging & film Drink and juice cartons Expanded polystyrene (even with a 6 in a triangle) Lids less than 10cm in size Nappies Packaging made of more than one material Medical waste Hot ash Garden/green waste Clothes, toys, shoes	PMS 109 CMYK 0 16 100 0
Glass: mixed Transfer Station drop off, Kerbside recycling		 Transfer Station drop off (free) Kerbside collection 	Bottles, without lids Jars, clean	Lids Full bottles Dirty jars Broken glass	Blue PMS 299 CMYK 80 18 0 0
Food scraps (kitchen) - Kerbside	Whakawairākau	Kerbside collection *Items must be tipped into the food scraps bin - no bin liners or bags. Can use newspaper, kitchen paper towels or leaves to line bin.	Food scraps Teabags & coffee grinds Meat, bones Kitchen paper towels	Plastic or compostable bags Compostable food or drink containers Plastic-lined coffee cups or food containers Compostable packaging Plastic, plastic wrap Bathroom paper towels, tissues	PMS 361 CMYK 75 0 100 0
Landfill	Ruapara	 Kerbside collection Transfer Stations (charged) 		Lithium batteries Medical waste, needles Hazardous waste, chemicals Hot ash Garden or green waste Electronics or electrical appliances Liquids Reusable items Recyclable items	PMS 032 CMYK 0 100 90 0

More information on the standardised colours, symbols and names for each bin type can be found here: www.wasteminz.org.nz/projects/standardising-the-colours-of-mobile-waste-and-recycling-containers/.

2. Signage and posters

Nationally consistent icons can be downloaded for each of your bins free of charge from the <u>WasteMINZ</u> website.









As well as using the standardised colours and names for each bin type, it's ideal if your signs can also include visual examples of common items that should be placed into each bin.

NPDC supply free visual posters to match commercial recycling collections, as well as Transfer Station free recycling collections. These can easily be made into durable stickers or signs for your bins. Download posters via the <u>Zero Waste Taranaki Business webpage</u> or contact NPDC's Commercial Waste Minimisation Officer to arrange files for a local sign writer.









Some bin suppliers such as <u>Method Recycling</u> and <u>Total Bins</u> also provide custom design or existing labels, stickers or signs for bin lids, bin fronts or attached signs.





3. Outdoor bin suppliers

A range of outdoor bin suppliers are listed in the next pages. They do not confer any preference or recommendation.

A.E. Tilley

Location: Wellington Type: Manufacturer Telephone: 04 387 7009

Email: saleswgtn@aetilley.co.nz or SalesAkld@aetilley.co.nz or

SalesChch@aetilley.co.nz Website: www.aetilley.co.nz

Provide custom made exterior and interior metal public bins.



Location: Christchurch

Type: Retailer

Telephone: 03 377 3729

Email: info@bishopinteriors.co.nz
Website: www.bishopinteriors.co.nz

Provide standard and custom-made bins.

Easi Recycling

Location: Auckland Type: Retailer/Distributor Telephone: 0800 342 3177 Email: www.easirecycling.co.nz

Provide $\underline{\text{Longopac}}$ continuous bagging system and $\underline{\text{Tom}}$ automatic

waste bins.

Econowaste

Location: Auckland, Rodney, Wellington

Type: Rubbish and Recycling contractor/Distributor

Telephone: (09) 478 3222 (AKL), (09) 426 9333 (Rodney), (04) 801 6222 (Wellington

region)

Email: sales@northlandwaste.co.nz
Website: www.econowaste.co.nz

Provide the Molok bin system.

FEL Group

Location: Auckland Type: Manufacturer Telephone: 09 526 5660 Email: sales@felgroup.co.nz

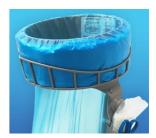
Website: www.streetfurniture.co.nz

Provide standard and custom street recycling bins and enclosures, as well as indoor bins.













Independent Bin Supplies

Location: Auckland/Christchurch Type: Retailer/Distributor Free phone: 0800 214 549

Email: <u>sales@independentbinsupplies.co.nz</u> Website: <u>www.independentbinsupplies.co.nz</u>

Provide wheelie bins and recycling bins, and spare parts for all their bins.



MacFarlanes Fibreglass Engineering

Location: Dunedin Type: Manufacturer Telephone: 027 477 1284 Email: pgowling@mac.com

Website: none

Provide glass bottle banks and recycling stations.





Northland Waste Ltd

Warkworth

Type: Rubbish and Recycling contractor/Distributor

Telephone: 0800 499 246

Email: sales@northlandwaste.co.nz
Website: www.northlandwaste.co.nz

Provide wheelie bins, skips and Molok® system (large outdoor public bins with 60% of the container being below ground).





Pioneer Waste & Recycling Equipment

Location: Whangarei
Type: Retailer/Distributor
Free phone: 0508 474 66 337
Email: sales@pioneergroup.co.nz
Website: www.pioneergroup.co.nz

Provide indoor and outdoor bins, as well as balers, shredders

and glass crushers.





Ravenwood Products

Location: Napier Type: Manufacturer Telephone: 022 687 0300

Email: christine@ravenwoodrecycle.com
Website: www.ravenwoodrecycle.com





Provides bins from recycled plastics. They have smaller bins suitable for households as well as the larger ones.

Total Bins

Location: Auckland Type: Retailer

Telephone: 0800 835 725 Email: info@totalbins.co.nz

Website: https://totalbins.co.nz/category/outdoor-recycling





Tru-Tech Fibreglass Industries Ltd

Location: Napier Type: Manufacturer

Telephone: (06) 8435 137 Email: <u>Sales@tru-tech.co.nz</u> Website: <u>www.tru-tech.co.nz</u>





Provide Bintainers which can be used as glass bottle banks or recycling/waste stations.

UFL Group

Location: Auckland Type: Manufacturer Phone: 09 828 100 Email: info@ufl.co.nz

Website: www.uflairports.com

Provide metal bins and specialises in airport installations.



If you have other suppliers to add, please let us know via enquires@npdc.govt.nz.