

Small Bin... Huge Benefits



MASTEC®



Small Bin...



The Challenge

Despite the fact that a large percentage of household waste from kerbside collection services, transfer stations and other waste management facilities around the country is now being successfully recycled, reducing the amount of household waste being disposed of in the nation's landfills remains a major environmental challenge. Indeed, waste industry and environmental experts alike, agree that reducing the amount of waste being sent to landfills will play a critical role in reducing Australia's 'environmental footprint' in a number of key areas.

Together with the issues associated with making the most of available landfill space, diverting waste from landfill - particularly organic / putrescible waste - can deliver a significant reduction in Greenhouse Gas emissions, whilst also helping to recover valuable organic resources.

What goes in?

While the list of allowable contents can vary slightly between contract areas, most Kitchen Organics collections have been designed to process a full range of items, including:

- Food Scraps
- Peels
- Cake
- Bread Scraps
- Fruit & Vegetables
- Tea Bags
- Coffee Grounds
- Meat, Bones, Seafood*
- Egg Shells
- Dairy Products (cheese, yoghurt, etc.)
- Shredded Paper
- Tissues/Paper Towel
- Hair

* Scraps of meat and seafood can be frozen until collection day to avoid odours



The Solution

Designed and manufactured in Australia, the MASTEC®

KO® Bin provides an attractive, easy-to-use and hygienic solution for separating and diverting Kitchen Organics from landfill:

- **Boosting Recycling Rates**
- **Reducing Waste-to-Landfill**
- **Reducing GHG Emissions**

The MASTEC® KO® Bin delivers the ideal combination of capacity and compact 'footprint', making it suitable for even the smallest kitchen. Robust yet lightweight, the MASTEC® KO® Bin is supplied as standard in an attractive, neutral, 'light bisque' colour, enabling it to blend with the widest possible range of kitchen styles and colours. For maximum convenience, the bin's folding handle can also be used to 'prop' the lid open – which is particularly handy when peeling vegetables or scraping food scraps into the bin from a plate or cutting board.



With or Without?

For maximum flexibility, the MASTEC® KO® Bin is available either with or without aeration vents.

What's more, MASTEC® KO® Bins can also be provided with or without fully-compostable liner bags – the choice is yours.



Compostable Bags

Mastec can also supply rolls of compostable liner bags for the MASTEC® KO® Bin. Manufactured from non-GMO origin compostable material, the compostable bags can even be disposed of in home compost units and/or worm farms, and are certified suitable for use in organic farm production, food contact and in animal feed. Designed to deliver the optimum combination of breathability and leak resistance, the compostable bags (including inks and dyes) are certified biodegradable and meet the Australian Standard AS 4736-2006, as well as the relevant European, American and Japanese Standards



Total Bin Solutions

The MASTEC® KO® Bin is available as a standalone

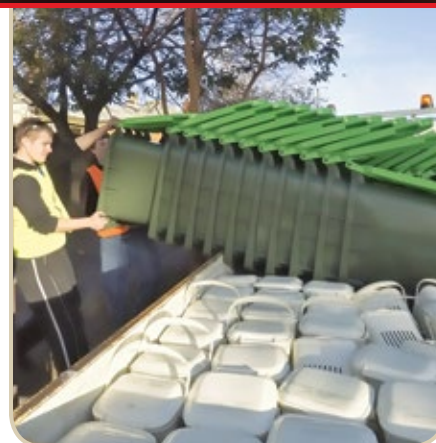
unit, or can be supplied in conjunction with other bins as part of a new or updated kerbside collection service. MASTEC® KO® Bins can be delivered in bulk, or delivered to individual households as part of a contract roll-out, and can even be supplied with a roll of fully-compostable liner bags in each bin – the choice is yours!

Our state-of-the-art bin manufacturing facilities, together with to our fully-integrated 'high-tech' national bin assembly and distribution service, means that we can tailor a 'Total Bin Solution' to meet your needs.

From major metropolitan contracts through to small regional services, we deliver - taking the stress out of bin distribution.

Services Include:

- **Bin Manufacture and Supply**
- **National Assembly & Distribution Services**
- **Asset Registration and Database Management**
- **Household Lid Changeover and Divider Removal**
- **Collection & Recycling of Old Bins**



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