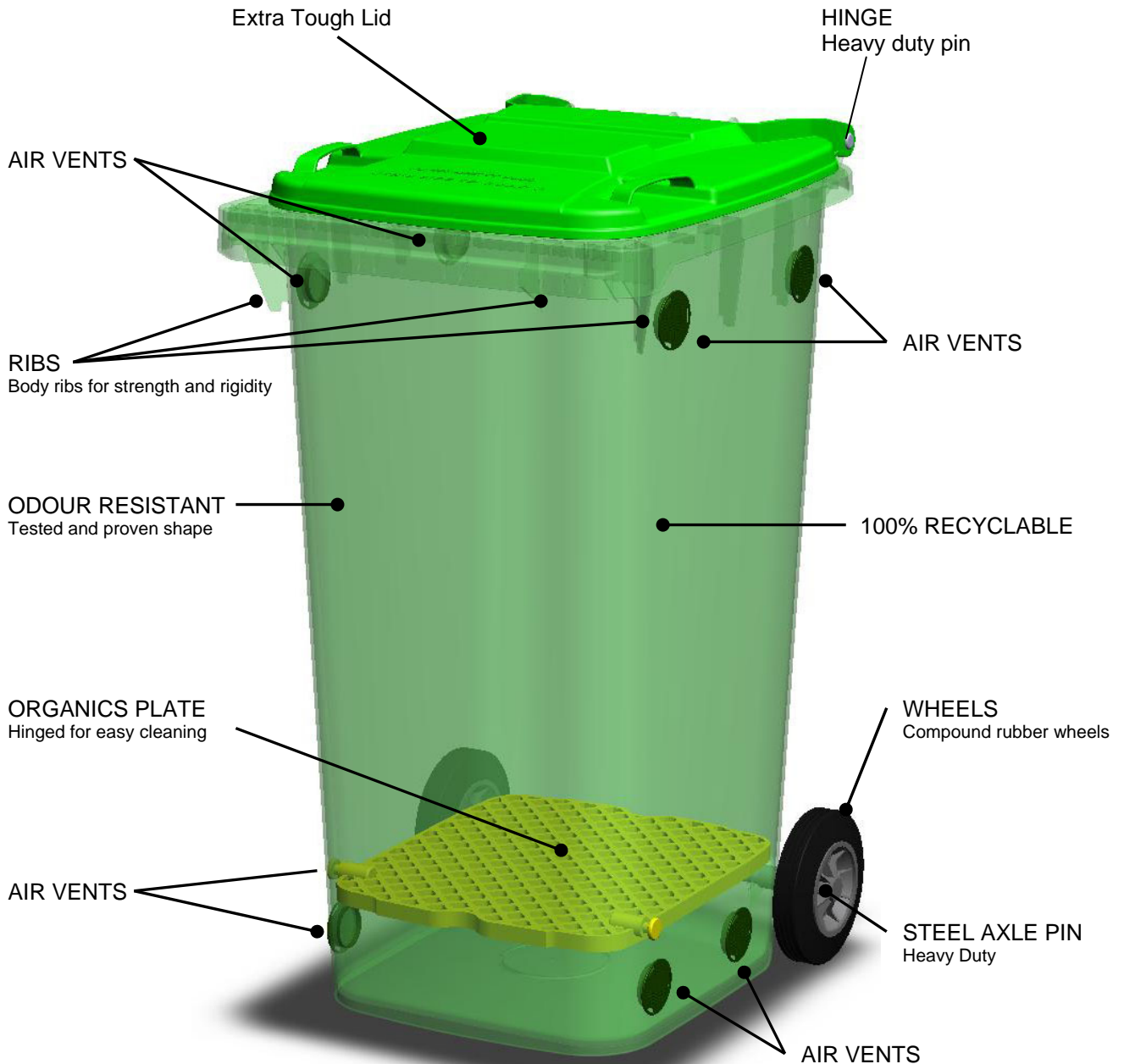


**Subject:** 240 LITRE BIO-ORGANIC MGB

**Description:** PRODUCT OVERVIEW

Transpacific Superior Pak ABN 14 122 228 380. Due to continuous product improvement Transpacific Superior Pak reserves the right to alter specifications without notice



## The new age of Plant and Organic Waste management is here.

Local Governments all over Australia now face a new challenge. Increased minimization of landfill by way of disposal & management of reusable plant and organic matter. The Bio-organics MGB or MBB (Mobile Bio-organics Bin) has been designed to help containment of Organic and Plant waste, whilst assisting the composting cycle in the process.

|   |   |   |  |  |   |  |
|---|---|---|--|--|---|--|
| <a href="http://www.superiorpak.com.au">www.superiorpak.com.au</a>                                      |   |   | FREE CALL 1800 013 232   |  |   |  |
| 181 Fison Av. West, Eagle Farm,<br>Brisbane, QLD 4009<br>P +61 (0) 7 3268 7244<br>F +61 (0) 7 3268 7655 | 27 Daisy Street, Revesby,<br>Sydney, NSW 2212<br>P +61 (0) 2 9773 7979<br>F +61 (0) 2 9773 6914 | 80-84 Capital Link Drive,<br>Campbellfield, Melbourne, VIC 3061<br>P +61 (0) 3 8359 6200<br>F +61 (0) 3 9357 8280 | 142 Cavan Road, Dry Creek,<br>Adelaide, South Australia 5094<br>P +61 (0) 8 8168 4000<br>F +61 (0) 8 8168 4001 | 32 Ewing Street, Bentley,<br>Perth, Western Australia 6105<br>P +61 (0) 8 6104 7300<br>F +61 (0) 8 9258 6487 | 36 Colombo Street, Frankton,<br>Hamilton, 3242, New Zealand<br>P +64 (0) 7 847 0024<br>F +64 (0) 7 847 0025 |  |

## 240 LITRE BIO-ORGANICS MGB INFORMATION

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### QUALITY ATTRIBUTES

- A raised floor insert is fitted to the bottom of the bin, which promotes air circulation beneath the biological matter and enhances biological waste decomposition within the bin. The raised floor also allows moisture to evaporate faster, keeping odour levels down Suitable for use in new bin manufacturing and as a replacement lid for existing bins
- The raised floor insert is fastened with a plastic locking pin, fitted externally. Manufactured from UV stabilized polyethylene resin
- Lower Vents fitted approximately 180 millimeters from the bottom of the bin on either side of the 'Mobile Bio-organic' Bin allow outside air to enter the air chamber beneath the raised floor insert and promote air contact with the organic matter further enhancing decomposition.
- Decomposition of Plant and Organic matter produces quantities of gaseous evaporative emissions, which exit the bin via the under lip side vents and the lid evaporation vent.
- The 'Mobile Bio-organic' Bin system is a componentry system that can be fitted to most any Din-Standard Bin in production
- To enhance the entire composting cycle, we recommend that in some local climates that a 'black' 'Mobile Bio-organic' Bin be considered for use with the 'Mobile Bio-organic' Bin System. This is due to the approximate 5° Celsius temperature increase optimizing composting of biological matter whilst contained in the 'Mobile Bio-organic' Bin.
- For further information, please call 1800 335 195 to speak to a factory direct representative or 1800 013 232 for a sales representative in your state.

### ORGANICS GRATE



RAISED POSITION



LOWERED POSITION

### AIR VENTS



BASE VENTS



TOP VENTS