



TEGO
PLASTICS

A NEW GENERATION
OF LARGE FORM
PLASTIC PACKAGING
SOLUTIONS



Complete compatibility from the orchard through to the pack house.



Moulded identification card holders help ensure identification of produce.



A specially designed transport support brace with strap guides protects bin and content during transport.

Unique slots designed to dissipate more liquid after drenching process.



TEGO offers two bulk bin products.

- **TEGO Premium 2-Skid Bin:** Accessible from all 4 sides with a forklift and from 2 sides with a standard pallet jack.



- **TEGO General Purpose 8-Foot Bin:** Accessible from all 4 sides with both a forklift and standard pallet jack.

THE TEGO BULK BIN

Designed to mitigate transport and storage risks, whilst maximising your profits.

The TEGO bulk bin is a superior food grade plastic injection moulded bin for use in the harvesting and post-harvesting processes of fresh fruit and vegetables as well as other commercial storage applications.

The footprint of the TEGO bulk bin is fully compatible with the existing plastic and wooden bins in the market, and therefore provides for seamless integration with existing bins.





PRODUCT FEATURES

Smooth inside design

The smooth inside design has been tested and proven effective in reducing bruising on fragile fruit types, meaning a direct reduction in your waste and increase in your pack-out (the percentage of harvested fruit that is packed and sent to market).

Higher base

The higher base was designed to allow for the easy use of a standard pallet jack, making transporting in tight spaces a much simpler process, with less risk of damage to the bin and its contents.



Drenching slots

The TEGO bulk bin has unique drenching slots, which means more liquids are dissipated during the drenching process.

Bin centre support structure

When planning and designing the mould for the TEGO bulk bin, we included a centre support structure to reduce the warping and bulging associated with heavy loads. This is extremely beneficial, particularly when stacking bins.

HDPE plastic

TEGO bins are manufactured with high-density polyethylene (HDPE). This is the preferred plastic used but Polypropylene (PP) is also available to order. Both materials are used in injection moulding and can be easily moulded. Their resistance to chemicals makes it well-suited for food grade products, however, HDPE is the preferred material because of its impact-resistant, UV-resistant and chemical-resistant nature, adding to the bin's longevity. Both materials are also easy to recycle.

TECHNICAL SPECIFICATIONS

- Weight: 36kg
- Length: 1280mm
- Width: 1080mm
- Height: 750mm
- 10 year UV lifespan
- Compatible footprint
- Ground clearance 90mm
- Injection moulding grade HDPE





TRANSPORT SUPPORT BRACE

TEGO bulk bins are designed to accommodate a patent-pending support brace across the top of the bin, which minimises damage to both the bin and its contents during transportation.

UV-RESISTANT COLOUR

Our default bin colour is Sage Green, which was specifically selected for its UV-resistant, infrared-resistant (heat deflection) and fade resistant properties.

SERIAL NUMBER

Each bin has a unique, individually laser-printed serial number to ensure product traceability. Industry certification will be issued on request.

CUSTOMISATION

To ensure maximum suitability for the task at hand, bins can be customised to specific requirements.

• Premium or General Purpose

The TEGO Premium 2-Skid Bin is accessible from all four sides with a forklift and accessible from only two sides with a standard pallet jack.

The TEGO General Purpose 8-Foot Bin is accessible from all four sides with both a forklift and standard pallet jack. We also recommend testing this bin in your packhouse before ordering the product to ensure its compatibility with your current production line and/or production processing area.

• Customer branding

Screen printing or insert moulded name plates are available as part of our customisation options. Clients can also choose between vertical or horizontal screen printing on the bin.

• Custom colours

Customers can opt to have their bins manufactured in the colour of their choice. Four standard colours are available with the same performance specifications. Bespoke colours require a minimum order quantity and are subject to testing of the chosen colour for suitability.



STOCKIST

TEGO bulk bins are exclusively available from Pakmark and selected Agrimark branches.

AFTER-SALES SERVICE

All after-sales and ancillary services will be provided by the relevant Pakmark or Agrimark that concluded the sale transaction.

BIN AND FEET REPLACEMENT PROGRAMME

TEGO bins and feet are durable, but if damage occurs, TEGO offers a generous bin and feet replacement programme to all customers. Enquire at your nearest Pakmark or Agrimark branch for more information.



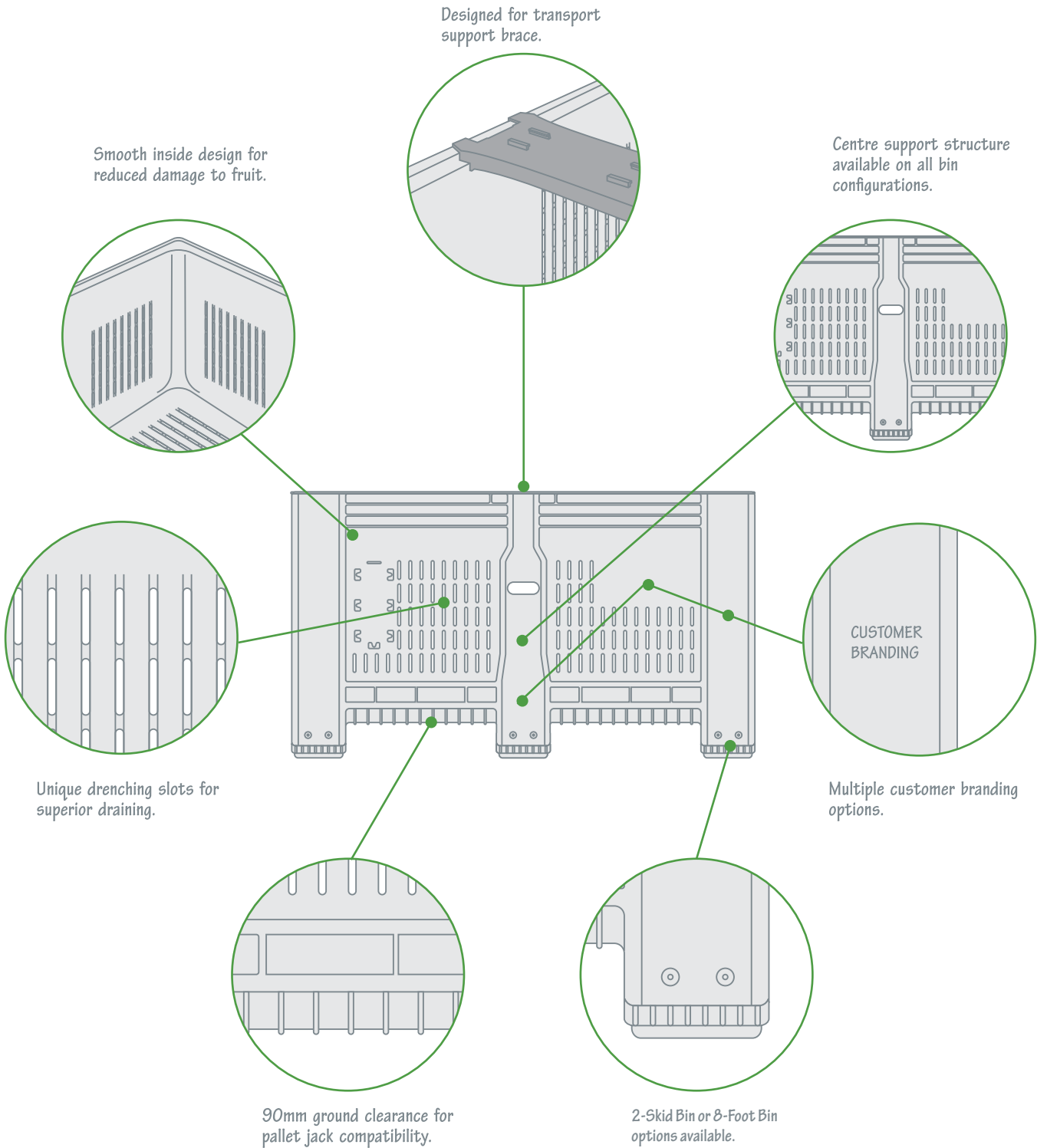
ABOUT TEGO

TEGO Plastics (TEGO) is a world-class, proudly South African manufacturing entity and part of the Kaap Agri Group. We specialise in manufacturing large, plastic injection moulded products, using large injection moulding machines and robotics in a state-of-the-art manufacturing facility. We are proud to provide unique and solutions-driven products to various industries in South Africa.

Our goal is to manufacture truly superior products and become the largest injection moulding company in South Africa. We are driven to consistently provide product excellence through great design and efficient manufacturing processes, while ensuring legislative and regulatory compliance at all times. Our focus is on providing customers with improved product solutions that fulfil their requirements.



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CONTACT US
TEGO Head Office

+27 (0) 22 065 0030
Tego.Info@tegooplastics.co.za

12-16 Silver Street,
Brackenfell, 7560,
South Africa

