



Designed Specifically for AGRI

Protect Produce from Farm to Market

- ✓ Significantly reduces bruising
- ✓ Up to 28% Faster Cooling Performance
- ✓ Optimised Return Logistics – Up to 80% more empty bins per load

Why TrenStar OMEGA?

Made with reinforced woven polyester with UV-protected flexible PVC coating - specifically for fresh produce

- Soft open-weave reduces bruising and produce damage
- Improved airflow supports cooling and de-greening
- Lightweight collapsible system optimises return logistics
- High-tensile galvanised steel frame ensures durability
- Stackable and space-efficient for storage and transport
- Non-absorbent materials reduce chemical & water usage
- Easy-clean, scratch-resistant materials
- 4-way forklift and pallet jack entry

Full Lifecycle Traceability

Every Omega Bin has a unique identification tag, which enables:

- Real-time asset visibility and location tracking
- Produce traceability from block to packhouse
- Improved inventory control and return logistics
- Productivity, harvest and dwell-time analytics

Typical Applications

Designed for the handling, storage and transportation of fresh produce, including:

- Fresh produce harvesting and handling
- Cooling, drenching and de-greening operations
- Packhouse and post-harvest logistics
- Farm-to-market transportation
- Returnable produce logistics



OMEGA BIN

General Specifications

Base Dimensions (mm)	1280 x 1070
Height overall (mm)	750
Internal Bag Dimensions (mm)	1210 x 100 x 610
Volume Outside	1.03 m3
Volume Inside	0.74 m3
Volume Collapsed	0.27 m3
Inside Mass	38kg
Load Capacity	475kg



Transport Specifications

	ERECTED	COLLAPSED
Stacking	3	13
6m Tautliner	24	240
12m Tautliner	48	480
18m Tautliner	72	720

