

Overview

Reusable trip packaging to optimise shipping efficiency and sustainability. With a standardised international footprint, greater product protection and an improved empty return ratio, IsoBins are one of the most efficient international shipping containers available (tested to AIAG: RC9, ASTM, ISO).



Features and Benefits

Foldable design

Maximises return transport utilisation.

Simplest handling

One person folding operation with ergonomic latches and handles.

Ergonomically superior

IsoBins are easy to handle (easy access side gate for line side).

No servicing required

Repair and maintenance provided by CHEP.

Superior shipping efficiencies

Designed with a standardised international ISO footprint, IsoBin 30 can be stacked 4 high (dynamic load).

25% lighter than standard folding large containers

The light weight of IsoBins helps to maximise capacity and reduce shipping costs in each trip.

Premium product protection

The patented triple wall base is durable and impact-resistant to help reduce product damage and claims.

Reusable and environmentally friendly

Manufactured with 100% recyclable polypropylene (PP), IsoBins are fully sustainable. You reduce your carbon footprint and can recoup your capital costs within 1.5 trips.

Specifications

Dimensions - in millimeters

| | Length | Width | Height |
|----------|--------|-------|--------|
| External | 1140 | 1190 | 760 |
| Internal | 1061 | 1112 | 592 |
| Folded | 1140 | 1190 | 330 |

Nominal Capacity and Weight

| | |
|---------------------|----------|
| Maximum capacity | 660 ltrs |
| Maximum load weight | 907 kgs |
| Tare Weight | 45 kgs |

Configuration and Stacking

| | |
|--------------------------------------|---|
| Stacked layers | 1 |
| Stacked layers in transit when open | 4 |
| Stacked layers for storage when open | 6 |

Notes

Materials

100% polypropylene – fully recyclable plastic