

Overview

Automotive and industrial parts classified as Dangerous Goods need to be handled and packaged with extra care. CHEP's Dangerous Goods packaging solution is UN-certified for Packaging Group II and designed for easy handling. Our current range offers two different products, all featuring four-way forklift access and drop-down doors for easy line side access. An inner bag and over-fitting lid (both supplied by CHEP) together with robust strapping ensures that these products provide a complete and safe packaging solution for your Dangerous Goods transportation needs. The containers are equipped with reinforcement in the corners and lower latch areas to reliably carry weights of up to 907kg and fold completely flat to maximize warehouse storage efficiency when empty. The EuroBin variant has a footprint optimized for road transportation while the IsoBin is optimized for standard sea containers.



Features and Benefits

- Features?
 - UN-approved for Packaging Group II
 - Fully foldable to maximize transport and storage space
 - Industry standard design is light, sturdy and meets European regulations
 - Ergonomic grips and latches to improve handling
- Benefits:
 - Fully recyclable materials minimize the impact on the environment
 - Consistent specifications are suitable for automated production and line-side racking
 - Lightweight build increases handling efficiencies
 - Available with RFID track and trace capability

Specifications

| Dimensions - in millimeters | | | |
|-----------------------------|--------|-------|--------|
| | Length | Width | Height |
| External | 1140 | 1190 | 845 |
| Internal | 1061 | 1112 | 675 |
| Folded | 1140 | 1190 | 330 |

| Nominal Capacity and Weight | |
|-----------------------------|----------|
| Maximum capacity | 750 ltrs |
| Maximum load weight | 907 kgs |
| Tare Weight | 48 kgs |

| Configuration and Stacking | |
|--|--|
| Stacked layers | 1 |
| Stacked layers in transit when open | 3 |
| Stacked layers for storage when open | 6 |
| Stacking height (dynamic/static) ?3/6 Loaded 40' HC sea container (full/empty) | 60 / 160 1: 2.6 Loaded 40' sea container(full/empty) |
| | 40 / 140 1: 3.5 Loaded 20' sea container(full/empty) |
| | 16 / 56 1: 3.5 |

Notes

- Materials
 - PP
- Recommended Use / Applications
 - Lithium-ion batteries, seat belt pretensioners, airbags, etc.
- UN number

