



hand erect fold-over-end boxes 4-corner glued lids

CoolSeal SA offers an innovation in packaging: a box that is eco-friendly and lightweight, affordable without compromising on quality or performance, whilst offering unique and state-of-the-art branding opportunities.

The boxes are **delivered flat** (with pre-folded lids) and are packed in bundles, minimising delivery and storage costs. The **patented**

easy-erect design enables the box to be ready in one simple movement with no other assembly required.



coolsealsa evolution

CoolSeal had originally been designed and developed for the cold chain delivery of chilled products such as meat and fish and has served as an effective replacement for polystyrene boxes in Europe for several years.

Since its launch in South Africa, however, **several new applications and benefits** have been identified. The boxes are particularly well-suited to the packaging of delicate fruit as the inherent strength and fibre-free nature

of polypropylene cartons **significantly reduces the risk of bruising and damage to fruit** compared to cardboard. The cartons have also been shown to improve the speed and consistency of ripening of fruit going through a ripening process.

CoolSeal is also being used for various applications in wet or damp conditions, including the **mining industry** where it is used to transport sensitive resins and equipment.



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Box specifications:

| STANDARD BOXES (relevant size in kg) | DETAIL | CODE | DESCRIPTION | THICKNESS (in mm / gsm) | WEIGHT | DIMENSIONS* (LxWxH in mm) | CAPACITY |
|---|--------|-------|--------------------------|----------------------------|--------|------------------------------|-------------|
| 3 kg STACKER | base | G7081 | hand erect fold-over-end | 3.2 / 400gsm | 163 g | i) 356 x 246 x 70 | 6.1 litres |
| | lid | G7035 | 4-corner glued | 2.2 / 300gsm | | ii) 394 x 260 x 72 | |
| 5 kg STACKER | base | G7046 | hand erect fold-over-end | 3.2 / 400gsm | 229 g | i) 356 x 246 x 100 | 8.8 litres |
| | lid | G7045 | 4-corner glued | 2.2 / 300gsm | | ii) 394 x 260 x 102 | |
| 5-6 kg STACKER | base | G7174 | hand erect fold-over-end | 3.2 / 400gsm | 253 g | i) 356 x 246 x 120 | 10.6 litres |
| | lid | G7045 | 4-corner glued | 2.2 / 300gsm | | ii) 394 x 260 x 122 | |
| 6 kg STACKER | base | G7195 | hand erect fold-over-end | 3.2 / 400gsm | 253 g | i) 356 x 280 x 118 | 11.7 litres |
| | lid | G7196 | 4-corner glued | 2.2 / 300gsm | | ii) 392 x 292 x 122 | |
| 10 kg STACKER | base | G7070 | hand erect fold-over-end | 3.2 / 450gsm | 340 g | i) 552 x 378 x 100 | 20.4 litres |
| | lid | G7180 | 4-corner glued | 2.2 / 300gsm | | ii) 592 x 388 x 102 | |
| 12 kg STACKER | base | G7073 | hand erect fold-over-end | 3.8 / 450gsm | 505 g | i) 550 x 372 x 130 | 26.5 litres |
| | lid | G7218 | 4-corner glued | 2.2 / 350gsm | | ii) 590 x 390 x 140 | |
| 20 kg STACKER | base | G7112 | hand erect fold-over-end | 3.8 / 550gsm | 704 g | i) 749 x 378 x 152 | 43.0 litres |
| | lid | G7260 | 4-corner glued | 2.2 / 350gsm | | ii) 788 x 390 x 155 | |

* i) PROVIDES INNER BOX DIMENSIONS ii) PROVIDES OUTER BOX DIMENSIONS

Key features of standard boxes

- draining ability
- suitable for air freight of dry goods*
- suitable for road freight
- ventilated
- lidded
- storable below freezing pt
- stackable
- collapsible / flat-packed
- reusable
- 100% recyclable
- superior branding opportunities

Made from:



* leakproof options available for air freight of wet products

Generally suitable for:



SEAFOOD



MEAT & POULTRY



AGRICULTURE



FRESH PRODUCE



MANUFACTURING



MINING



PHARMACEUTICAL



RETAIL



FLOWERS & HERBS