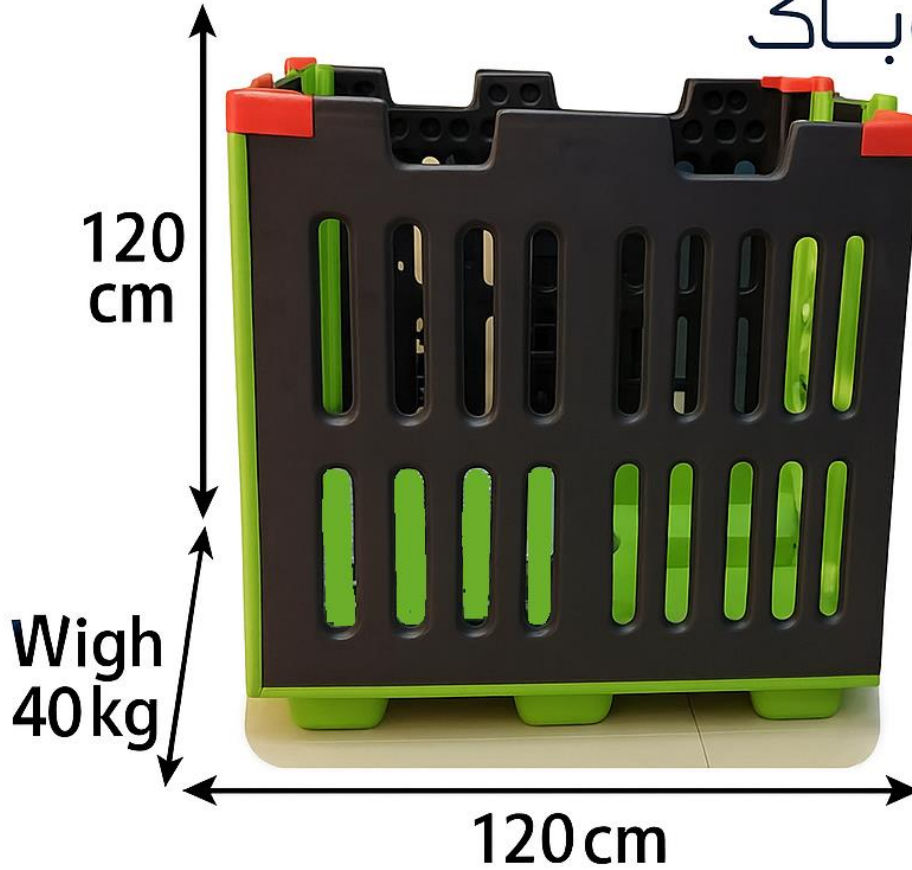




نيوباك
New Pack
Paper & Plastic Packaging



- Length 120 cm
 - Capacity 650 kg
 - On Pallet: 2 pcs
- Weight
40 kg
- Capacity
650 kg

NEW Pack
Paper & Plastic Packaging



TECHNICAL DATA SHEET

Recycled Plastic Foldable Bulk Container
Manufacturer: NEWPACK Industrial Co.

1. Product Dimensions

- **Length (L):** 120 cm
- **Width (W):** 100 cm
- **Height (H):** 107 cm
- **Net Weight:** 40 kg ($\pm 3\%$)

2. Loading & Capacity

- **Internal Load Capacity:** 650 kg
- **Units per Pallet:** 2 pcs
- **Units per 40 ft Container:** 40 pcs

3. Material Specification

- **Material:** Recycled HDPE / PP Blend
- **Color:** Green + Black (customizable)
- **Additives:**
 - UV Stabilizer (optional)
 - Impact Modifier
 - Processing Aid
- **Moisture Content:** $< 0.3\%$
- **MFI:** 0.3 – 0.9 g/10 min

4. Mechanical Properties

- **Tensile Strength:** 18–24 MPa
- **Flexural Modulus:** 700–900 MPa
- **Impact Resistance:** High (suitable for heavy-duty logistics)
- **Compression Strength:** Suitable for stacking & warehouse storage
- **Drop Test:** Passes standard industrial requirements



5. Features

- Foldable structure for space saving
- Reinforced side walls for heavy-duty usage
- Ventilated wall design
- Strong bottom pallet with 4-way forklift entry
- Easy cleaning & maintenance

6. Applications

Suitable for:

- Agriculture (fruits, vegetables, bulk products)
- Industrial logistics
- Warehouses & cold stores
- Export shipments
- Reusable heavy-duty distribution

7. Environmental Profile

- Product manufactured from recycled materials
- 100% recyclable
- Reduced carbon footprint
- Not suitable for direct food contact

8. Packaging & Handling

- Delivered stacked & folded
- Store on clean, dry surface
- Avoid loading beyond recommended 650 kg
- Forklift-compatible design



+20 238 206 695
+20 238 206 696



235 - 3rd Industrial Zone
6 of the October, Giza, Egypt

