

# RELIANCE

## 4L Bullet Round Bottle – Market Weight

02400/02410 series      Mold Number(s): 149

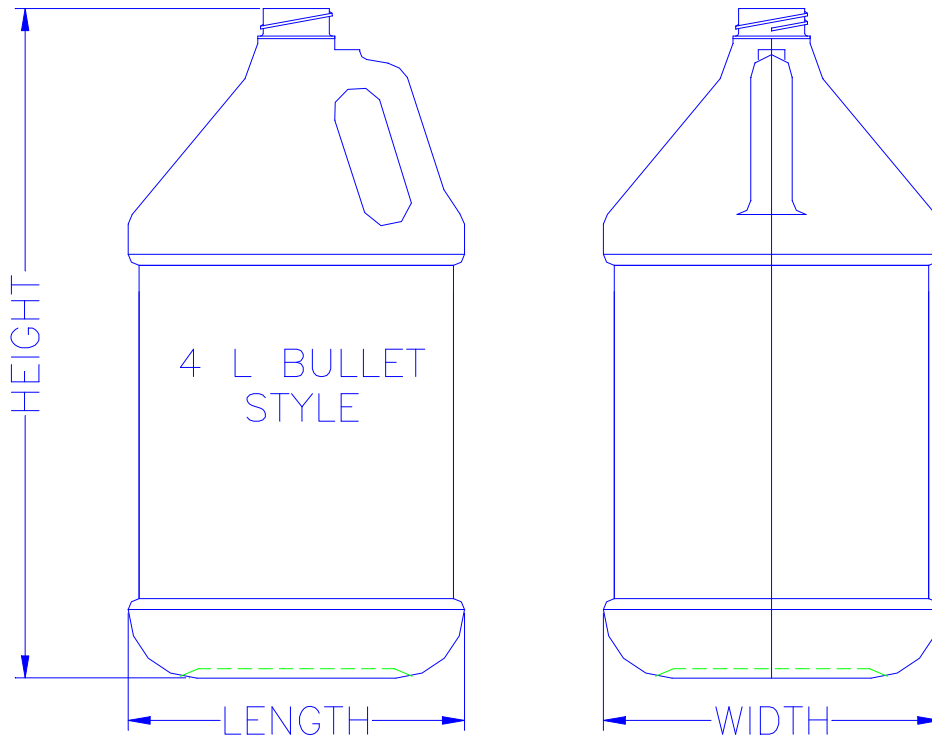
A bullet shaped round bottle made of High Density Polyethylene that includes a moulded in handle and recessed panel area for sleeve retention. The package is ideal for use as a shipping container for a wide range of Chemicals and numerous general uses.

### PERFORMANCE SPECIFICATIONS

- No objection status for food contact applications from the Health Protection Branch in Canada and compliance for use in food contact applications by the Food and Drug Administration in the United States. Black bottles excluded.

### DIMENSIONS

Capacity	Rated	4L				
Dimensions	Height	11.750" ± 0.025"	Diameter (Length/Width)	6.000" ± 0.025"		
Panel Dimensions	Height	5.5"	Circumference	18.75"		
0240 plain	Weight, Bottle Only	125.0g ± 5.0g	Overflow (to top of neck)	4.15L minimum	Min. Wall Thickness	0.014"
	Weight, Bottle Only	155.0g ± 5.0g	Overflow (to top of neck)	4.10L minimum	Min. Wall Thickness	0.025"



**SPECIAL FEATURES**

Neck Finishes	38mm neck, designed for SP 400 cap
Handle	Bottle includes a moulded in handle for ease of pouring.
Closures	Will accept induction seals.
Barrier Properties	Available with <b>Barrier Pak</b> in-line <b>fluoronation</b> to reduce the permeation of aggressive formulas. See our Barrier Pak specification (SS-BP-001) for details.
Decorating	Bottles may be flamed on the recessed panels to improve adhesion. Bottles may also be custom sleeved on line or post labelled at an extra charge.
Packaging	Bottles may be delivered in shipper cartons or pallets. Shipper carton quotes based on carton specifications.

**FILLING RECOMMENDATIONS**

- Compatibility of the bottle with the fill product is the responsibility of the filler.
- Contents should not exceed 70°C (158°F) at time of fill.
- Filled containers should not be stacked and stored above 50°C (122°F).

For **Stacking Recommendations** please contact the Reliance Quality Department at (204) 633-4403 ext. 229

**PACKAGING AND SHIPPING DATA**

	<b><u>Bulk</u></b>
<b>Quantity Per Pallet</b>	144 pieces
<b>Shipping Dimensions (L x W x H)</b>	48.88" x 37.63" x 37.63"
<b>Shipping Volume (Cubic Feet)</b>	40.7
<b>Package Weight (0240 plain)</b>	49.1 lbs.
<b>Package Weight (0240 Barrier Pak)</b>	58.6 lbs.
<b>Package Weight (0241 plain)</b>	55.5 lbs.

Packaging includes top and bottom corrugate trays, secured with strapping and stretch wrap.

**WARRANTY**

Reliance Products L.P. warrants product to meet the above specifications and to be free from defect in workmanship and materials at time of shipment. Liability is limited to the replacement cost of the containers purchased. Reliance Products LP does not test specific product packaging requirements and as such, customers are required to assure packaging meets the legal, environmental and containment needs of the product being packaged.

**PRODUCT RANGE**

Reliance Products L.P. has many decades of experience manufacturing a wide range of both injection and blow moulded plastic shipping containers, including:

Bottles	1L to 23L	Tighthead Containers	10L to 23L
Pails	4L to 23L	Collapsible Containers	10L to 25L

Call us for all of your related packaging needs