

## 500ML Natural Standard Plastic Bottle (28mm Neck)



| CAPACITY<br>(ml) | BRIM FULL<br>(ml) | WEIGHT<br>(g)        | NECK TYPE  | NECK SIZE<br>(mm) | HEIGHT<br>(mm) | LENGTH<br>(mm) | LABEL<br>AREA<br>(mm) | PALLET QTY<br>(boxes) | QTY PER<br>Unit (box<br>& Layers | PALLET QTY<br>(trays / half<br>trays) | QTY PER<br>Unit (tray /<br>half tray) &<br>Layers |
|------------------|-------------------|----------------------|------------|-------------------|----------------|----------------|-----------------------|-----------------------|----------------------------------|---------------------------------------|---------------------------------------------------|
| 100              | 108               | 11.5 +/- 0.5         | Screw      | 20                | 103            | 45             | 65 x 141              | 15360                 | 768 / 5                          | N/A                                   | N/A                                               |
| 250              | 270               | 19 +/- 1             | Screw      | 24 & 28           | 141            | 56.7           | 95 x 178              | 6720                  | 420 / 4                          | N/A                                   | N/A                                               |
| 500*             | 555               | 26 +/- 1<br>31 +/- 1 | Screw / TE | 28                | 187            | 68             | 137 x 213             | 3456                  | 216 / 4                          | 3000                                  | 150 / 10                                          |
| 1000*            | 1105              | 45 +/- 1<br>70 +/- 1 | Screw / TE | 28                | 242            | 83.5           | 186 x 262             | 1536                  | 96 / 4                           | 1536                                  | 96 / 8                                            |

### FEATURES

Manufactured in high density polyethylene, the Standard Range is available in 11 different sizes. The 24mm neck option is available as 14T or 16T. Can be manufactured in different weights for specific applications, subject to minimum order quantities. \* 4 sizes available with tactile warning sign.

### CLOSURES & COLOURS

Suitable for a range of caps - please contact sales for more details. Closures sold separately. Available from stock in natural and white HDPE. Additional colours subject to minimum order quantities.

### APPLICATIONS

Suitable for a multitude of applications: janitorial detergents, DIY, lubricating oils, toiletries, adhesives, food products, garden & pet care.

**Statement of conformance:** The raw materials used in the manufacture of bottles comply with current EC Legislation for plastic materials and articles intended to come into contact with food EC 10/2011 and latest amendments. All products are free from BPA, TSE, and BSE.

**Traceability statement:** The raw materials used within the manufacture of our product can be traced throughout the process from material intake to delivery.

**BRC:** IPL Plastics are certificated to BRCGS Packaging Issue 6: August 2019 (High Hygiene category).

**Suitability for customer purpose statement:** Testing for suitability for individual customers' application is at the customers' discretion. IPL has no details of customers' processes and applications or an on-site facility for food product testing.

**Food Grade and Non-Food Grade Products:** Food grade products are manufactured utilising virgin HDPE (food grade), food grade Masterbatch, and/or food grade PCR. Non-food grade products may contain non-food grade PCR.

**Migration Test Certificates:** Migration tests carried out exposure conditions 10 days at 40°C using migration simulants as detailed in EC 10/2011.