

**GPI 400-24** Product:

# **Shell Material (Aluminium part)**

Al Composition **EN AW-8011A** 

Al Condition H14 Tensile strength Rm MPa 110 - 150 Elongation. A50, % min ≥ 3 Anisothropy, % max

Material Thickness, mm  $0.20 \pm 0.01$ 

# Lacquers and inks (aluminium part)

Internal lacquer type Mod. Epoxy

External lacquer type Mod. Polyester / Epoxyester

External ink type Alkyd

### **Plastic Part**

Body with thread High Density Polyethylene (HDPE) +

+ Polypropylene (PP)

### Liner

Foam polyethylene (EPE) Liner material:

Liner thickness, mm 1.5 Ø 23.8 Liner weight, g

**Note:** Tolerances for liners are +/-0.15 mm for thickness and diameter. The liner depends on the application or on the customer's requirement.

# **Food Contact Approval**

All materials intended to come into contact with food are in conformity with the European Community directives, the relevant national regulations and the relevant FDA requirements.

All products comply with Commission directive 94/62/EC concerning heavy metals.

All resins and additives used for inside lacquer production comply with the following Regulations:

- Commission directive 10/2011 relating to plastic materials and articles intended to come into contact with foodstuffs.
- FDA regulation; CFR 21, chapter 175.300 Resinous and polymeric coatings

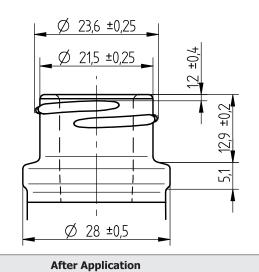
User has to verify the closures suitability with the specific bottled product and to guarantee the absence of chemical and organoleptic alterations.

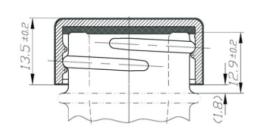
# ø27.5±0.2 5±0.

**Closure Drawing** 

# **Relevant Bottle Neck Drawing**

Ø22.2±0.2





# **Packaging specification**

3 800 pcs Quantity, pcs. Pallet type - Euro pallet Dimension

Box Dimension (external), mm 400 x 400 x 300 mm

Corrugated five layer cardboard Cardboard Type Polyethylene –non-toxic, antistatic <100 ppm Pb, Cd, HgCr+6 Polyethylene Sack

Adhesive Strip (Scotch) 50 mm Product Identification Labelling 1200 x 800 x 1950 mm

Stretch wrapped Outside packing

Pallet identification Labelling

Closures shall be stored in a well-ventilated place avoiding direct sunlight and strong odour for the period of 1 year. Notes:

Pallets shall not be stacked.