

GPI 400-28S 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 ≤ 2

Material Thickness, mm 0.19 ± 0.01

Lacquers and inks (aluminium part)

Internal lacquer type Mod. Epoxy

External lacquer type Mod. Polyester / Epoxyester

External ink type Alkyd

Plastic Part

High Density Polyethylene (HDPE) + Body with thread

+ Polypropylene (PP)

Liner

Liner material: Foam polyethylene (EPE)

Liner thickness, mm Liner weight, g Ø 26.9

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.

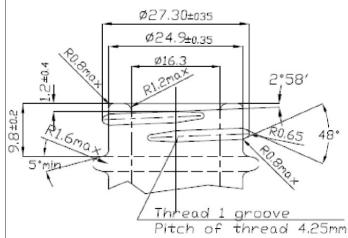
All resins and additives used for inside lacquer production comply with the following Regulations:

- 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

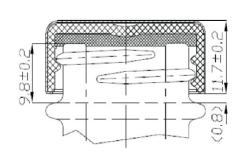
User has to verify the closures suitability with the specific bottled product and to guarantee the absence of chemical and organoleptic alterations.

Closure Drawing Ø30.6±0.2 Ø27.3±0.2 1±0 Ø25.7±0.3

Relevant Bottle Neck Drawing



After Application



Packaging specification

Quantity, pcs. 3 500 pcs Pallet type - Euro pallet **Dimension**

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

Cardboard Type Corrugated five layer cardboard Polyethylene Sack Polyethylene -non-toxic, antistatic

<100 ppm Pb, Cd, HgCr

Adhesive Strip (Scotch) 50 mm Product Identification Labelling Outside packing

Stretch wrapped

1200 x 800 x 1950 mm

Pallet identification Labelling

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

Pallets shall not be stacked.