

Product: Pilfer – Proof 28 x 50 mm

Bottle Neck finish: DIN 6094-7; GME 305C; GF 305

Shell Material

Al Composition EN AW-8011A

AI Fe Si (A) EN541/EN573-3

Al Condition H14

Specific gravity g/cM3 2,71

Tensile strength Rm MPa 110 - 150

Elongation. A50, % min \geq 7

Anisothropy, % max \leq 2

Material Thickness, mm 0,22 \pm 0,01

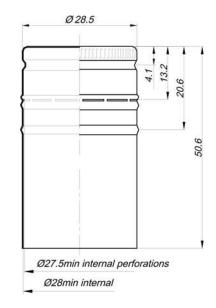
Closure Characteristics

Outside diameter, mm \varnothing 28.5 ± 0.3 Height, mm 50.6 ± 0.2 Inside diameter, mm \varnothing 28 min Weight without liner, g. 3.15 ± 1% Internal lacquer type Mod. polyester

External lacquer type Mod. polyester

Resins obtained from monomers without any phenols or phthalates.

Closure Drawing



Recommended application details:

Head pressure force, N 1050-1200
Side roller pressure force, N 60-70
Undertuck roller pressure force, N 80-90

Removal Torque: Bridges Breaking Torque, N.m. 0.44 – 1.13

NOTE: REMOVAL TORQUES ARE DEPENDANT ON VARIATIONS IN GLASS AND APPLICATION CONDITIONS

Liner material:

Saran/ALKOzell 250/Saran

Liner thickness, mm

Liner weight, g

0.35± 1%

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

Liner Drawing

Saran

Liner Drawing

Saran

LDPE

ALKOzell

LDPE

Saran

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 2002/72/ EC of 6 August 2002 relating to plastic materials and articles intended to come into contact with foodstuffs.
- FDA regulation; CFR 21, chapter 175.300 Resinous and polymeric coatings

Packaging specification

Pallet type - Euro pallet Dimension Quantity, pcs. 1 500 pcs. 1200 x 800 x* Box Dimension, mm 600 x 400 x 370 mm * Height of the pallet may vary with customers' requirements Cardboard Type Corrugated five layer cardboard Polyethylene Sack Polyethylene -non-toxic, antistatic Stretch wrapped Outside packing <100 ppm Pb, Cd, HgCr+6 Adhesive Strip (Scotch) 50 mm Product Identification Labelling 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.