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Closure Drawing

Ø 22.7



Product: Pilfer – Proof 22 x 30 mm

Bottle Neck finish: PP 22D (DIN 6094-7)

Shell Material

Al Composition EN AW-8011A /TZ-ASG 15

Al Condition H14

Specific gravity g/cм3 2,71

Tensile strength Rm MPa 120 - 160

Elongation. A50, % min ≥ 2

Anisothropy, % max ≤ 2

Material Thickness, mm $0,20 \pm 0,01$

Closure Characteristics

Outside diameter , mm \varnothing 22.7 \pm 0.3 Height, mm 30 \pm 0.2 Inside diameter, mm \varnothing 22.1 min Weight without liner, g. 1.42 \pm 1% Mod. polyester Mod. polyester

External lacquer type Mod. polyester

Resins obtained from monomers without any phenols or phtalates.

Recommended application details: Head pressure force, N 1000-1200

Side roller pressure force, N **70-100**Undertuck roller pressure force, N **70-100**

Ø 22.2min internal

Removal Torque: Bridges Breaking Torque, N.m. **0.35 – 0.9**

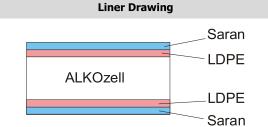
NOTE: REMOVAL TORQUES ARE DEPENDANT ON VARIATIONS IN GLASS AND APPLICATION CONDITIONS.

LINER

Liner material: Saran/2/EPE 300

Liner thickness, mm $1.8 \pm 10\%$ Liner weight, g $0.20 \pm 1\%$

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



Stretch wrapped

Ø 22.1min internal perforations

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.

Outside packing

• FDA regulation; CFR 21, chapter 175.300 Resinous and polymeric coatings

Packaging specification

Quantity, pcs.

4 500 pcs

Pallet type – Euro pallet

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

<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.