

Al Composition

Pilfer - Proof 20 x 12 mm Product:

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

Shell Material

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 ≥3.0 Anisothropy, % max ≤2.0 Material thickness, mm 0.21 ± 0.01

Closure Characteristics

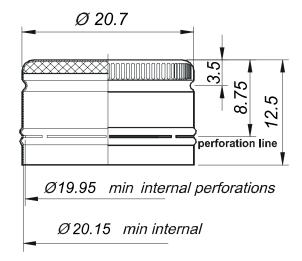
Outside diameter, mm \emptyset 20.7 ± 0.3 Height, mm 12.5 ± 0.2 Inside diameter, mm Ø 20.15 min

Weight without liner, g. 0.65 ± 5%

Internal lacquer type Modified epoxy

External lacquer type **Modified polyester**

Resins obtained from monomers without any phenols or phtalates.



Closure Drawing

Recommended application details:

Head pressure force, N 600-1000 Thread roller pressure force, N 60-100 Undertuck roller pressure force, N 50-100

Removal torque:

Bridges breaking torque, N.m.

0.34 - 0.79

Stretch wrapped

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

LINER

Liner material: Foam polyethylene Liner thickness, mm 1.8± 10% Liner weight, g 0.10± 1%

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

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

Outside packing

with foodstuffs.

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

Packaging specification

Pallet type - Euro pallet Dimension 13 000 pcs Quantity, pcs. 1200 x 800 x* Box Dimension, mm * Height of the pallet may vary with customers' requirements 600 x 400 x 370 mm

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.