

Product specification – Aluminium closures № 018-2005 / rev. 1.1

Product: 28 x 18 mm DSL (pre-threaded)

	Shell Material	
Al Composition Al Condition	EN AW-8011A H14	
Specific gravity g/cm3	2.71	
Tensile strength Rm MPa Elongation. A50, % min Anisothropy, % max	110 - 150 ≥3 ≤2	
Material Thickness, mm	0.23 ± 0,01	

Closure Characteristics	
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Outside diameter, mm	Ø 28.30
Height, mm	18.00 ± 0.2
Inside diameter, mm	Ø 27.8 ^{+0.2}
Weight without liner, g.	1.25 ± 1%
Internal lacquer type	Mod. epoxy
External lacquer type	Mod. epoxy
Resins obtained from monome	rs without any phenols or phtalates.

Liner Characteristics

Two parts Drop Stop Liner

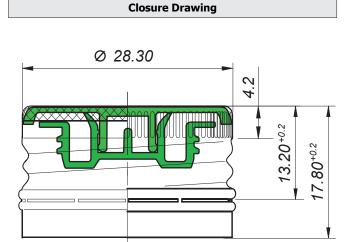
User has to verify the closures suitability with the specific bottled product and to guarantee the absence of chemical and organoleptic alterations.

HDPE

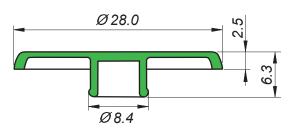
0.952

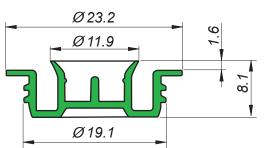
Liner type:

Liner material: Density, g/cm³



Liner Drawing





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				
Quantity, pcs.	5 000 pcs	Pallet type – Euro pallet	Dimension 1200 x 800 x*	
Box Dimension, mm Cardboard Type	600 x 400 x 370 mm Corrugated five layer cardboard	* Height of the pallet may vary with customers' requirements		
Polyethylene Sack	Polyethylene –non-toxic, antistatic <100 ppm Pb, Cd, HgCr ⁺⁶	Outside packing	Stretch wrapped	
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.