

Product: **Pilfer – Proof 31,5 x 24 mm DSL**
 Bottle Neck finish: **CE.T.I.E. GME 30.06. EN 15543:2008, UNE126409**

Shell Material

Al Composition	EN AW-8011A
Al Condition	H14
Specific gravity g/cm ³	2,71
Tensile strength Rm MPa	110 - 150
Elongation. A50, % min	3,0
Anisotropy, % max	2,0
Material Thickness, mm	0,21 ±0,01

Closure Characteristics

Outside diameter , mm	Ø 31,5 ± 0,3
Height, mm	24,4 ± 0,2
Inside diameter, mm	Ø 31 min
Weight without liner, gr.	1,79 ± 5%
Internal lacquer type	Mod. polyester base

Recommended Application Details

Head pressure force, N	1100-1250
Side roller pressure force, N	80-120
Undertuck roller pressure force, N	60-100

Removal Torque:

Slip Torque, N.m.	1,0 – 1,5
Bridges Breaking Torque, N.m.	1,0 – 1,76

NOTE:

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

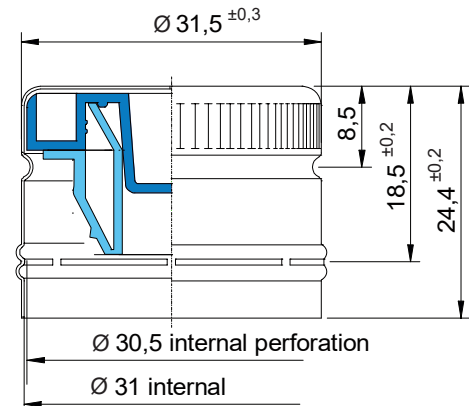
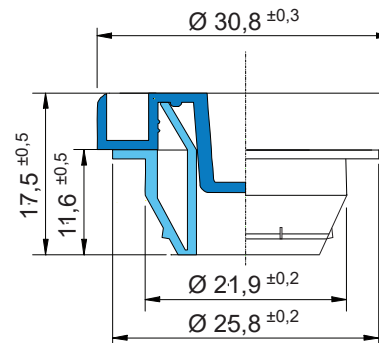
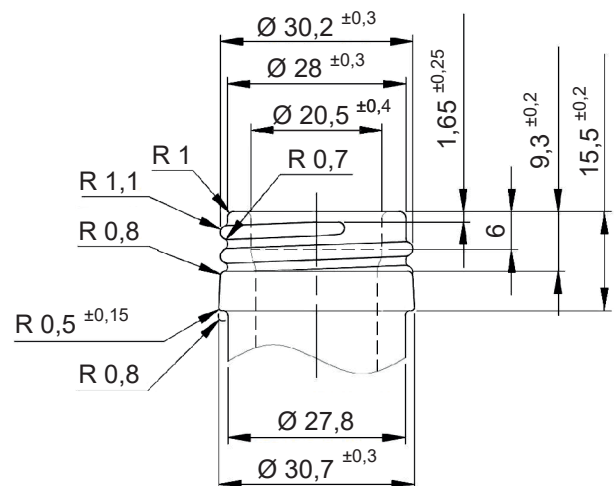
LINER - Polyethylene Drop Stop Liner

Liner material: **HDPE**

Density, g/cm³ **0,952**

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.

Closure Drawing

Liner Drawing

Relevant Bottle Neck Drawing

Packaging Specification

Quantity, pcs.	2 800 pcs	Pallet type – Euro pallet	Dimension 1200x800x*
Box Dimension, mm	600 x 400 x 370 mm		
Box weight	13,5 kg		
Cardboard Type	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	Pallet identification	Labelling
Product 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.