

Product: Pilfer – Proof **43 x 24 mm**

Shell Material

Al Composition	EN AW-8011A Al Fe Si (A) EN541/EN573-3
Al Condition	H14
Specific gravity g/cm ³	2.71
Tensile strength Rm MPa	110 - 150
Elongation. A50, % min	≥3.0
Anisotropy, % max	≤0.0
Material Thickness, mm	0.22 ± 0.01

Closure Characteristics

Outside diameter , mm	Ø 43.0 ± 0.4
Height, mm	24.4 ± 0.2
Inside diameter, mm	Ø 41.9 min
Internal lacquer type	Polyester
External lacquer type	Polyester/Modified polyester

Resins obtained from monomers without any phenols or phthalates.

Recommended application details:	Head pressure force, N	1200-1400
	Side roller pressure force, N	110-130
	Undertuck roller pressure force, N	110-130
Removal Torque:	Bridges Breaking Torque, N.m.	0.98 – 1.76

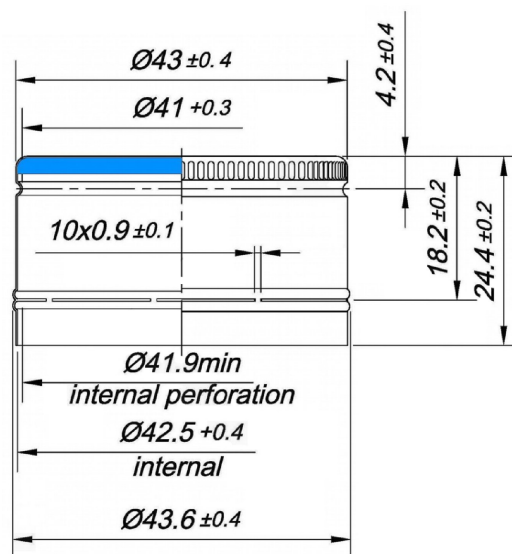
NOTE: REMOVAL TORQUES ARE DEPENDANT ON VARIATIONS IN GLASS AND APPLICATION CONDITIONS.

LINER

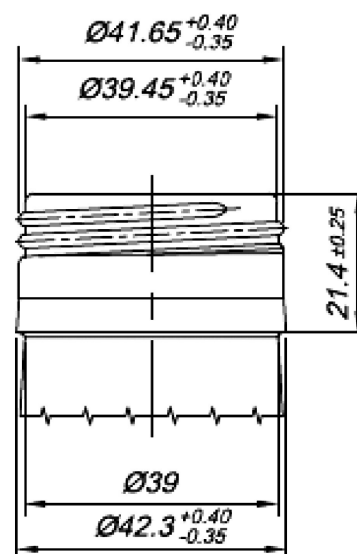
Liner material:	Foam polyethylene
Liner thickness, mm	1.8± 10% or 2.0± 10%

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

Closure Drawing



Relevant Bottle Neck 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.	1 600 pcs	Pallet type – Euro pallet	Dimension 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	Outside packing	Stretch wrapped
	<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.