

Product:				
1. Shell material				
Al composition	8011A			
Al condition	H14			
Tensile strength R _m , MPa	110-150			
Elongation A50, % min	≥3			
Anisothropy, % max	≤ 2			
Material thickness, mm	0,20±0,01			
Note: Mechanical properties after a simulated solving treatment				
2. Lacquers and inks				
Internal lacquer type	Polyester			
External lacquer type	Polyester/Mod. polyester			
External inks type	Alkyd			
3. Liner	Liner dimensions, mm			
	diameter	thickness		
SARANEX*	Ø28,7	2,0		

Note: Tolerances for liners are ± 0.2 mm for thickness and diameter.

Note: The liner depends on the application or on the customer's requirement.

*Relevant for wine.

4. Recommended application details (Glass) – for PET bottles adjust according to the bottle manufacturers specification:

Head pressure force (for wine), N	1800-2000	
Thread roller pressure force (for wine), N	80-120	
Under-tuck roller pressure force (for wine), N	80-120	
N-4 Th		

Note: These values are starting values and can be varied according to the results to be achieved.

5. Capping tray dimensions

Redraw depth, mm	1,9±0,3	
Internal bore, mm	27,5	

6. Typical removal torque (dry neck finish):

Bridges breaking torque, lbs in (Nm) 7,0-14,0 (0,786-1,572) Over torque, lbs in (Nm) ≥14,0 (≥1,572)

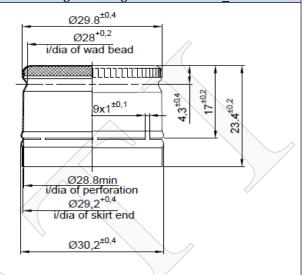
Note: Removal torques depend on the different applications, the type of the bottle neck finish, the quality of the glass etc.

7. Packaging specification

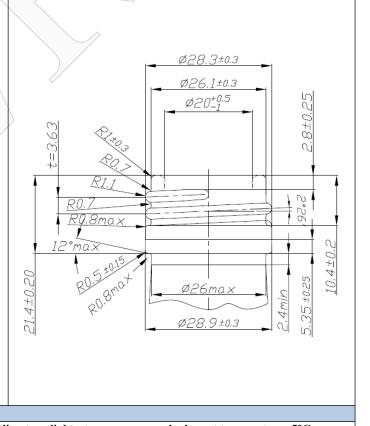
The meringing operation		
Quantity, pcs	3 000	
Box dimensions – external, mm	600×400×360	
Cardboard type	Corrugated five layer	
	cardboard	
Polyethylene sack	MDPE - non-toxic, anti-	
	static <100 ppm Pb, Cd,	
	Hg, Cr ⁺⁶	
Adhesive strip (Scotch)	48 mm	
Product identification	Labeling	
Pallet type – Euro pallet	Dimensions	
	1200×800×*	
	* The overall height of the	
· ·	pallet may vary according to	
	the customer's requirements	
Outside packing	Stretch wrapped	
Pallet identification	Labeling	

Pilfer – Proof HSC 30×24 BVS

9. Closure drawing: Drawing ID – 30×24 BVS 124



10. Relevant bottle neck finish drawing: BVS/30H (CE.T.I.E. GME 30.13)



8. Storage and usage

The closures shall be stored in well-ventilated area, away from direct sunlight, strong vapors and odors at temperatures 5°C – 30°C for the period of 2 (two) years after the date of production. The closures should be sold following the principle "first to comefirst to go" (FIFO). Pallets should not be double stacked.