

Product:	
1. Shell material	
Al composition	8011A
Al condition	H14
Tensile strength Rm, MPa	110-150
Elongation. A50, % min	≥ 3
Anisotropy, % max	≤ 2
Material thickness, mm	0,23±0,01
Note: Mechanical values measured after lacquering simulation at 200°C/10 min	
2. Lacquers and inks	
Internal lacquer type	Mod. Polyester
External lacquer type	Polyester/Mod. Polyester
External inks type	Alkyd
3. Liner	
3.1. TPE Sealing Compound for wine	
Max. internal pressure	0,8 MPa
3.2. TPE Sealing Compound for carbonated soft drinks, beer, mineral water, wine	
Pasteurisation:	ca. 20 min at 62°C
Max. internal pressure	0,8 MPa
3.3. TPE Sealing Compound for fruit juices	
Pasteurisation:	ca. 20 min at 85°C
Hot Fill	ca. 95°C with cooling
Max. internal pressure	0,8 MPa
4. Capping tray dimensions	
Redraw depth, mm	2,2
Internal bore, mm	27,5
5. Recommended application details(Glass) – for PET bottles adjust according to the bottle manufacturers specification:	
Head pressure force, N	2000
Thread roller Pressure force, N	80-120
Undertuck roller pressure force, N	80-120
Note: These values are starting values and can be varied according to the results to be achieved.	
6. Typical removal torque (dry neck finish):	
Bridges Breaking Torque, N.m.	0,79-1,80
Note: Removal torques depend on the different applications, the type of the bottle neck finish, the quality of the glass etc. Note: Lbs=pound=0,4536kg; in lbs=pound inches; 1 in lbs=1lbf in; lbf in=pound-force inches; Lbf=pound-force; 1 lbf=4,448 N; 1 lbf in=0,1123 Nm	
7. Packaging specification	
Quantity, pcs.	1 100
Box dimensions-external, mm	600×400×360
Cardboard Type	Corrugated five layer cardboard
Polyethylene Sack	MDPE–non-toxic, antistatic <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
8. Storage and usage	

Pilfer – Proof HXLC
VINSTAR SMART 30×60 PVC free

9. Closure drawing: Drawing ID – 30×60 68

10. Relevant bottle neck finish drawing: BVS 30H60 (CE.T.I.E. GME 30.13)

① :7°optimal/target 5°minimal
 ② :Tolerance refers to ovality limits at mean diameters on a specific bottle.
 ③ :Tolerance refers to the absolute ovality limit over a batch of bottles.

The closures shall be stored in well-ventilated area, away from direct sunlight, strong vapours and odours at temperatures 5°C - 30°C for the period of 1 (one) year after the date of production. The closures should be sold following the principle “first to come-first to go” (FIFO). Pallets should not be double stacked.

