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TECHNICAL SPECIFICATION number P 35 ALUMINIUM PILFER – PROOF CAPS 30x60 mm

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30x60 mm <u>SARANEX (30H60 BVS)</u>	
<u> </u>	Closures dimensions are adapted to bottle finishes made in accordance with DIN 6094
	1.MATERIAL SPECIFICATION:
Closure drawing:	Alloy: 8011A
	Temper: H14
Ø 29,7 ±0,3	Thickness: 0,23 +/- 0,01 mm
	Tensile strength: 110-150 N/mm ²
	Elongation. A50, % min: ≥ 3
	Anisothropy, % max: ≤ 2
4 4	
	2.LACQUERS AND INKS:
	Internal lacquer type: Epoxy Phenolic - Mod. Polyester
	External lacquer type: Mod. Polyester
1,4±0,1 n=8	DECORATION METHOD: Lithography and Offset printing: - Offset printing inks without
	heavy metals.
	3. LINERS: SARANEX liners: SARANEX / EPE / SARANEX
1+0.3	Max. pressure for Saranex liner is 2,5-3 bar
59,7 ± 0.3	Permeability of Saranex/EPE/Saranex layerS
2	Oxygen permeability: 1,6±0,07 [cm3/m2 . 24h . 0,1MPa]
	Water vapor permeability: 0,558±0,010 [g/m2 . 24h . 0,1MPa]
	4. USE AND APPLICATION:
	For the closure of bottles with BVS bottles neck, in special for
	WINE.
Ø 29,2 ±0,1	NOTE: Users has to verify the closure suitability with the specific
0,22 +0,1	bottled product and to guarantee the absence of chemical and organoleptic alterations.
	or Support and another
	5. PACKAGING DETAILS:
	Quantity per box: 1.100 pcs
	Box dimensions: 60x40x35 cm
	Quantity per pallet: 30 boxes on pallet 120x100x225 cm
	Quantity per pallet: 24 boxes on pallet 80x100x225 cm
CAPPING CONDITIONS:	-
Pressure block(deformation tools): Ø 27,5 x 1,5	
Top head pressure force: 1400 - 1800	
Side force - thread wheel: 90 – 130 N	
Side force - skirt wheel:60 - 130 NOpening(removal) torque:0,8 - 1,8 N	

Compliance with current regulations: Based on the declaration made by the suppliers of the raw materials used in production, we guarantee that all products are in conformity with European Community directives and comply with: Commission directive 94/62/EC concerning heavy metals; Regulation (EC) 1935/2004; Regulation (EC) 1895/2005. All resins, liners and additives 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; Commission directive 2005/79/EC of 18 November 2005 amending Directive 2002/72/EC; Commission directive 2007/19/EC of 02 April 2007 amending Directive 2002/72/EC; FDA regulation; CFR 21, chapter 175.300 Resinous and polymeric coatings, CFR 21, chapter 177.1520 Olefin polymers

STORAGE CONDITIONS: 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.

NOTE: Before first application, closures must be tested by the bottler regarding to pressure retention and sensory influence under their specific closing conditions.