

SC REMPLAST CAPS SRL 807200 MUNTENI, GALATI tel :+40 236 820 129 fax:+40 236 820 043 e-mail: office@remplastcaps.com	TECHNICAL SPECIFICATION number P 42	PRODUCT CODE: 31,5PP44 page 1/1
	ALUMINIUM PILFER – PROOF CAPS Ø 31,5x44 mm	

31,5x44 mm POURERS (NRF)	Closures dimensions are adapted to bottle finishes made in accordance with DIN 6094-7
<p>Closure drawing:</p>	<p>1. MATERIAL SPECIFICATION: Alloy: 8011A Temper: H14 Thickness: 0,215 +/- 0,01 mm Tensile strength: 110-150 N/mm² Elongation. A50, % min: ≥ 3 Anisotropy, % max: ≤ 2</p> <p>2. LACQUERS AND INKS: Internal lacquer type: Epoxy Phenolic - Mod. Polyester External lacquer type: Mod. Polyester DECORATION METHOD: Lithography and Offset printing: - Offset printing inks without heavy metals.</p> <p>3. LINERS: POURERS(NRF) / EPE / SARANEX / ... THICKNESS mm 1,8 – 2,0 +/- 10%</p> <p>4. USE AND APPLICATION: In special for closure of alcoholic bottles .</p> <p>NOTE: Users has to bverify the closure suitability with the soecific bottled product and to guarantee the absence of chemical and organoleptic alterations.</p> <p>5. PACKAGING DETAILS: Quantity per box: 1.600 pcs Box dimensions: 60x40x40 cm Quantity per pallet: 25 boxes on pallet 120x100x220 cm Quantity per pallet: 20 boxes on pallet 80x100x220 cm</p>

<p>CAPPING CONDITIONS:</p> <table style="width: 100%;"> <tr> <td>Top head pressure force:</td> <td style="text-align: right;">1300 - 1800 N</td> </tr> <tr> <td>Side force - thread wheel:</td> <td style="text-align: right;">90 – 130 N</td> </tr> <tr> <td>Side force - skirt wheel:</td> <td style="text-align: right;">60 – 130 N</td> </tr> <tr> <td>Opening(removal) torque:</td> <td style="text-align: right;">0,6 - 1,9 Nm (5 – 17 lbf in)</td> </tr> </table> <p>NOTE: Removal torques are dependent on variations in glass and application conditions.</p> <p>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</p> <p>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.</p> <p>NOTE: Before first application, closures must be tested by the bottler regarding to pressure retention and sensory influence under their specific closing conditions.</p>	Top head pressure force:	1300 - 1800 N	Side force - thread wheel:	90 – 130 N	Side force - skirt wheel:	60 – 130 N	Opening(removal) torque:	0,6 - 1,9 Nm (5 – 17 lbf in)	
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