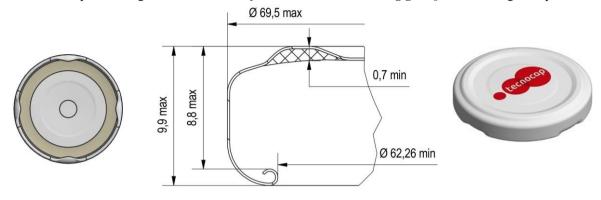
# CAP TECHNICAL SPECIFICATION

## SCT 66 RTS/RSB rev.3 date 27/07/2020



Metal Twist cap with 4 lugs with/without safety button, suitable for sealing glass jars containing food products.



Glass Finish: GPI 2030

#### Raw materials:

Tinplate: Minimum thickness: 0,16 mm - Tin cover Minimum E 2,0/2,0 g/m<sup>2</sup>.

Internal coating: Food grade coatings (Neutral, Aggressive, Very Aggressive) depending on food product

requirements according to information received in the order [For additional details see IO\_06\_90]. (2)

External coating: White, clear or gold base coat with over varnish as required.

Printing decoration according to customer specifications. (2)

Compound: PVC based, food grade according to heat treatment (pasteurisation or sterilisation).

Heat Treatment: Pasteurisation: up to 100°C for 1h.

Sterilisation: up to  $125^{\circ}$ C for 1h with a difference between inside and outside pressure less than 70 kPa (for temperatures higher than  $125^{\circ}$  is required the validation of the process by Tecnocap).

Safety button: given the flip panel its function occurs by inner vacuum value > 0,30 bar (225,02 MmHg).<sup>(1)</sup>

#### **Packaging:**

Caps Qty.: 1310 Cap weight  $(\pm 5\%)$ : 8,90gr Carton size (mm): 400 x 400 x 415(h) Carton gross weight  $(\pm 5\%)$ : 12,69kg Cartons per pallet 30 Caps per pallet 39.300 EURO pallet size (mm): 800 x 1.200 x 2.225(h) EURO pallet gross weight  $(\pm 5\%)$ : 401,97kg

Storage conditions:  $T = +5 / +35 \,^{\circ}\text{C}$  - relative humidity below 70%

2 years shelf life from the cap manufacturing date (derogation under Tecnocap approval).

May change according to customer/production needs

### **Declaration of conformity**

TECNOCAP® Closures declares that all caps are suitable and hygienic for the purpose of sealing jars containing foodstuffs. All materials used to manufacture said caps comply with the relevant laws of the EEC (European Economic Community) and FDA (Food and Drug Administration).

Released by Quality Assurance 04/01/2022

Irene Vignes

Approved by R&D/Quality Manager

<sup>(1)</sup> Corresponding to a pressure <- 0,30 bar(225,02 MmHg).

<sup>(2)</sup> For Tecnocap spa, litho service is outsourced;

For Tecnoap sro, litho service is partly outsourced.