

<b>JOSE COMBALÍA S.A.</b>	Nº: 10
PRODUCT TECHNICAL DATA SHEET	REV.: 4

**REF 10**

**PRODUCT NAME:** TC 26 PRY-OFF INTERMEDIATE TFS PVC FREE

TYPE	Crown internal diameter d1 + 0,15	Crown external diameter d2 ± 0,2	Crown Height h ± 0,15	radius r ± 15	Metal thickness ± 0,02	Nº teeth
TC 26 Ala Media	26,75	32,1	6*	180	0.22-025 0.20	21

\* For Cpk purposes we use ± 0,2.

MATERIAL	TFS <b>COD. 90299</b>	
Product	TFS	TFS
Quality	First	First
Temper	0.22mm TH435 0.22<thickness<0.25mm TH415	0.20 (±0.02) x 888 x 891 mm TH460
Coating	50-140 mg/m <sup>2</sup>	50-141 mg/m <sup>2</sup>
Dimensions	Nominal thickness (±0.02) x 888 x 891 mm <b>(specified in customer order)</b>	

**TOTAL WEIGHT:** 0.22mm (2 g ±8%)

**METAL FINISH:** STONE

**PLASTIC LINER:** PVC FREE COD. 1303 / Weight: 190 mg±30

**BASED IN LOW DENSITY POLYETHYLENE (LDPE).**

**ETHYLENE CAS NUMBER 74-85-01 EC NUMBER 200815-3**

**INKS AND VARNISHES:**

- **Inside:** Modified epoxy (PVC FREE)

- **Outside:**

- 1) One of two options: Enamel / Base varnish: modified epoxy.
- 2) INKS
- 3) Over print varnish: Acrylic or polyester.

**USE:**

- Suitable for closing bottles according UNE 126-401-92 or similar. For use on mineral water, carbonated soft drinks, beer and fruit juices.
- Pasteurisation resistant (approx. 20 min. at 62°C) and hot fill (Approx. 70°C with cooling).
- Recommended crimping diameter\*: 28,57 ÷ 28,83 mm, ad a total force of 400 kp (closing “cone” diameter 28,2-28,3mm).\* 28,57 ÷ 28,96 mm It’s also approved, if the conditions machines requires it.
- INTERNAL PRESSURE RETENTION: min. 7 bar.
- FOOD GRADE: EU and FDA compliant.

Closure application and performances should be verified on a case by case basis, as the capping is a function of both the bottle neck (design and consistency), the specific closing equipment used (closing tools, capping loads), and thermal treatments (pasteurization).

**WAREHOUSE:**

The crown corks should be kept in their boxes, sealed, in a covered and ventilated place, sheltered from direct sunlight and moisture and away from sources of odors that could be transmitted to the crown cork. The crowns stored in this conditions, have a shelf live of no less than six months

**PACKAGING:** BOXES 10.000 UNITS/ SILOTAINERS 200.000 UNITS/ OCTAVINS 400.000 UNITS

Approved Technical Manager  
XAVIER BORQUE -14/12/2015

