

TECHNICAL DATA SHEET

SPARK TOP ONE FOR SPARKLING WINE (Dimension Std: 48X30mm)



TESTS	CHARACTERISTICS	SPECIFICATIONS	AQL
DIMENSIONAL	Length	± 0,5 mm	NQA 2.5
	Diameter	± 0,3 mm	NQA 2.5
	Ovality	≤ 0,3 mm	NQA 2.5
	Disk thickness	≥ 4,5 mm	NQA 2.5
	Chamfer	(c) 3,5 – 4,5 mm and 45°	NQA 2.5
PHYSICAL MECHANICAL	Specific Weight	$265 \pm 30 \text{ Kg/m}^3$	NQA 2.5
	Moisture	4% - 9%	NQA 4.0
	Torsion Moment	≥ 35 daN.cm	NQA 4.0
	Torsion Angle	≥ 35°	NQA 4.0
	Insertion force	120 ±20 daN (reference values)	See ME
	Behavior in boiling water	Disaggregation Absence / take-off	
CHEMICAL	Dust Content (1)	≤ 2 mg/r	
VISUAL	Visual Class	Deviation ≥ - 5% compared to the standard sample or reference sample (business).	
SENSORIAL	Sensorial Characteristics	Absence of chemical odors and burned	

Notes:

- > Test methods are internal, having as a guiding line NP 2803 norm (Cork stoppers Physical Assays) part 1 and 7.
- The values set by the NQA Acceptable Quality Level, referring to the Norm ISO 2859-1, indicate the levels of acceptance / rejection, depending on the sample size.
- > (1) This characteristic is only applicable to corks with surface treatment.
- In the case of pasteurized wines the stopper preconization is made casuistically based on the conditions of bottling.
- ME Internal test method

PRODUCTION FLOWCHART



The Manufacturer reserves the right to modify their products, which can be modified without notice