

## **TECHNICAL DATA SHEET**

AGGLO CORK FOR SPARKLING WINES
(Dimension Std: 47x29.5mm)



TESTS	CHARACTERISTICS	SPECIFICATIONS	AQL
DIMENSIONAL	Length	± 1,0 mm	NQA 2.5
	Diameter	± 0,3 mm	NQA 2.5
	Ovality	≤ 0,3 mm	NQA 2.5
	Chamfer in both tops	(C) 1,5-2,0 mm and 45°	NQA 2.5
PHYSICAL MECHANICAL	Specific Weight	270± 40 Kg/m³ Average value 265± 25 Kg/m³	NQA 2.5
	Moisture	4% - 9%	NQA 4.0
	Torsion Moment	≥ 35 daN.cm	NQA 4.0
	Torsion Angle	≥ 350	NQA 4.0
	Insertion force	120 ±20 daN ( reference values)	See ME
	Behavior in boiling water	Disaggregation Absence	
CHEMICAL	Peroxide content (1)	≤ 0,1 mg/r	
	Dust Content (1)	≤ 2 mg/r	
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