

## **QUALITY SPECIFICATIONS**

## MT1 CORK STOPPER 1D 30,5x48 mm

DESCRIPTION	Cylinder of agglomerated cork with 1 disc of natural cork at one end.		
DIMENSIONS (UNE 56923:2006)	Length: Diameter: Disc thickness: Bevel height	48 mm 30,5 mm 5,5 mm 4 mm	± 0,2 mm ± 0,2 mm (minimum 5mm) ± 0,5 mm
PHYSYCAL PARAMETERS (UNE 56923:2006)	Average weight: Specific weight: Cylinder humidity: Torsion moment: Torsion angle (minimum): Dust content:	9,2 gr 240-270 kg/m3 6% > 28 DaN*cm > 30° < 0,001 g	± 0,5 gr ± 0,2 %
ORGANOLEPTIC	Sensory analysis: Chromatographic analysis:	We ensure optimal organoleptic quality in all deliveries and in all our products.  TCA of the finished cork stopper: <1 ng/L (According to Systecode control plan and ISO 20752 methodology).	
COMPOSITION	Cylinder: Discs: Glues and additives:	Agglomerated cork 1 disc of natural cork * comply with FDA regulations and EC regulation 1935/2004	
PRODUCT POLICY AND QUALITY PROCESS	* Our product policy is to manufacture our corks with natural cork discs. This structure provides polyphenols (antioxidants) and a slow and constant OTR (oxygen transfer rate), necessary for the good evolution of sparkling wines.  Our quality system is based on sampling and analysis of mechanical, organoleptic and TCA parameters, both at the arrival of the material needed to manufacture the corks and at each stage of our manufacturing process. This enables the perfect properties of our corks and enable us to ensure the quality agreed upon with our customers.		

## Tapones y Especialidades del Corcho, S.A.

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