

# J·VIGAS

1887

## TECHNICAL SPECIFICATION NATURAL STOPPERS

Ref.: ETTN

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DEFINITION: One piece of 100% natural cork

COMPOSITION:

100% cork  
not recycled

EXPECTED USE: The purpose of this document is to establish the specifications of the natural cork stoppers that are used to bottle still wines

### PHYSICAL SPECIFICATIONS (UNE 56921:2020)

	Values		Values
Diameter (mm)	±0,4	Specific weight (Kg/m <sup>3</sup> )	125–230
Ovalisation (mm)	<0,5	Moisture (%)	4–8
Length (mm)	±0,5	Dust content (g/stopper)	<0,001
Instant recovery (%)	≥88	Extraction force (daN)	20–40
1 hour recovery (%)	≥95	Capillarity <sup>1</sup> (mm)	2,5

<sup>1</sup>Maximum height, above the level of the reactive on the outer lateral surface

### RELEASABLE HALOANISOLS (UNE 56930:2017)

	Values		Values
TCA (ng/L)	<LQ <sup>2</sup>	PCA(ng/L)	<LQ <sup>2</sup>
TeCA(ng/L)	<LQ <sup>2</sup>	TBA(ng/L)	<LQ <sup>2</sup>

<sup>2</sup> LQ <0,8 ng/L

### MICROBIOLOGY (UNE 56921:2020)

	Values
Mesophilic aerobic bacteria revivable (ufc/stopper)	<30
Filamentous fungi and yeasts (ufc/stopper)	<10

### SENSORY ANALYSIS (UNE 56928:2004)

Free of strange smells or tastes

### STORAGE AND USE INSTRUCTIONS

Recommendations on the storage and use of the corks are described in the UNE 56931: 2008 standard



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