NEUTROCORK® STOPPER

The Neutrocork® stopper is the latest in new-generation technical stoppers.

Its main feature is its great structural stability. This stopper is recommended for wines with a certain complexity, intended for early consumption .





SPECIFICATIONS

TESTS	CHARACTERISTICS	SPECIFICATIONS
PHYSICAL — MECHANICAL	LENGTH (I)	I ± 1,0 mm
	DIAMETER (d)	d ± 0,4 mm
	OVALISATION	≤ 0,3 mm
	MOISTURE	4% — 9%
	SPECIFIC WEIGHT	240 — 320 Kg/m³
	EXTRACTION FORCE	20 — 40 daN
CHEMICAL	PEROXIDE CONTENT	≤ 0,1 mg/stopper
	DUST CONTENT	≤3 mg/stopper
OTR (OXYGEN TRANSFER RATE)	12 MONTHS	1,2 mg/stopper
	24 MONTHS	1,3 mg/stopper

PRODUCTION FLOWCHART



STANDARD DIMENSIONS

44 x 24 MM

38 x 24 мм

FOOD STANDARDS

All Amorim & Irmãos, S.A. products comply with existing regulations and legislation (European and FDA — Food and Drug Administration) for products in contact with food.















U.I. Amorim Distribuição

Champcork Top Series

VERSION 03/2016 www.amorimcork.com | marketing.ai@amorim.com

RECOMMENDATIONS TO THE USERS

SELECTION AND STORAGE OF CORK **STOPPERS**

Amorim can calculate the required cork diameter by studying the internal profile of the bottleneck, the characteristics of the wine and the corking

Order your cork stoppers for immediate use. These cork stoppers should be used within six months of the date of manufacture if the storage conditions are respected

Store the cork stoppers in their original packages, in a well-ventilated room with controlled temperature between 15°C and 25°C and 50% to 70% humidity.

Do not leave boxes and/or bags open with surplus cork stoppers.

CORKING CONDITIONS

Ensure any dust its removed before corking.

Ensure the cork is compressed smoothly, to a diameter no less than 15,5 mm

Ensure insertion of the cork is a quick as possible.

For standard bottlenecks, the cork should be inserted to 1 mm below the top of the neck.

Minimise moisture on the inside of the bottleneck.

Headspace should be at least 15 mm at 20°C.

Don't leave the cork stoppers in the feeder as to avoid dust.

Always use stoppers with a surface treatment suitable for the type of beverage, bottling process and selected bottle

A vacuum must be created in order to prevent internal pressures.

EQUIPMENT MAINTENANCE

Maintain the corker jaws free of nicks and signs of

Ensure proper alignment of plunger and location ring.

Ensure corking machine operates smoothly, especially during compression.

Clean all cork-handling surfaces regularly with chlorine-free products

Ensure the equipment is suited to the cork and bottleused.

STORAGE AND TRANSPORT OF WINE

After bottling, the bottles should be kept in an upright position for at least 10 minutes.

Ideal bottle storage conditions are 12°-18°C at 50-70% humidity.

Keep the wine cellar free of insects.

Bottles should be transported in an upright position.

The product must not be stored in a location exposed to sunlight, heated environment and in direct contact with the ground.

Please always check the most updated version of the technical sheet of the product you are using as the manufacturer reserves its right to implement product changes without prior notice.