

Product specification

Micro Agglomerated Corks



Recommendations for the user

Selection and storage of the corks

- Check that the size of the cork is appropriate for the volume of the neck, for the features of the wine, for its possible overpressure, for the bottling conditions, storage and consumption.
- Order the corks for immediate use: do not keep them in stock for over 6 months.
- Keep the corks in a well-ventilated room with controlled temperature (between 15° and 25° C) and humidity (between 50 and 70%).

Bottling

- Make sure the cork is compressed slowly, to a diameter of no less than 15,0 mm.
- Make sure that the cork insertion is as quick as possible.
- Minimize moisture inside the neck of the bottle during the bottling

Management of the equipment

- During bottling, especially before inserting the cork, make sure that the equipment is kept clean from residual dust by using appropriate air jets.
- Check if there is a proper alignment of plunger and centering ring.
- Ensure that the corking machine operates smoothly, especially during compression.
- Clean regularly the equipment in contact with the stoppers, with chlorine-free products.
- Ensure the perfect setup of the equipment, depending on the type of cork to be used.

Wine storage and transport

- After bottling, keep the bottle upright for a minimum of 5 minutes.
- Store the bottles at temperatures between 15° and 25° C and humidity between 50 - 70%
- Keep the wine cellar free of insects and of strongly aromatic and volatile substances.
- Bottles should be preferably transported in vertical position.

Food standard regulation

- All our products strictly comply with the United States and European Union regulations for materials in contact with food.

Our strong points

- Total traceability from the plant to the finished product.
- Sensorial analysis for the identification of the off-flavors.
- Lubrication suitable for horizontal storage.

Specifications

Standard size	38 x 24 mm 44 x 24 mm
Tests	Physical - Mechanical
Characteristics and tolerances	Length \pm 1,0 mm Diameter \pm 0,5 mm Ovalization \leq 0,7 mm Moisture 5% - 7.5% Specific Weight 240-320 kg/m ³ Physical - Chemical Peroxide content \leq 0,1 mg/cork Dust content \leq 3 mg/cork TCA content \leq 1,5 ng/l
Type of Bottle	-
Branding	Fire Ink

