

Data sheet for natural wine corks OQ and EQ

Short version
Stand: 15.02.2023

Organi
Qork



technical data:

length: **38,0± 0,7 mm**, **44,5± 1,0 mm**, **49,0± 0,7 mm**

diameter: **24,0± 0,4 mm**, **25,0± 0,4 mm**

ovality: < 0,5 mm

humidity: 4,5% to 8,5%

density: average between 0,15 und 0,2 g/cm³

pull out force: average between 20 and 40 daN (45 and 90 lbf)

color: natural color

quality terms:

sensory: **OQ** (not 514) (max. 2 from 400 corks with TCA above threshold)

EQ (only 404, 414, 314, 514) (max. 5 from 400 corks with TCA above threshold)

optics: **404s, 404, 414** (44,5 x 24 mm)

304, 314 (38 x 24 mm)

504s, 504, 514 (49 x 24 mm)

miscellaneous:

washing: without bleaching, with citric acid and caustic soda, multiple rinse cycles with a total of 1.300 l fresh water

coating: only beeswax and vegetable oil

packing: in PE- or Alu-bags, sterilizes with sulphur dioxide

tips:

storage: closed bag: < 6 month (PE), < 18 month (ALU)
storage temperature: 15°C ± 10°C air humidity: 60% ± 20%
no strong odours no direct sun light

on opening the bags: bags contain small amounts of sulphur dioxide
do not inhale ensure good ventilation in the working area

corking: see data sheet „handling instructions”

For further information see the complete version of the data sheet for natural wine corks. For your request contact Korkindustrie Trier: info@korkindustrie or phone 0049 651 910310.