AMORIM KORKEN SCHIESSER

XPÜR-10®

Microgranule cork free of releasable TCA with guarantee*

XPÜR® is a unique cork and the latest result of a brand-new manufacturing approach in the cork industry. Premium cork granules are treated with excessively hot vapor, a procedure required by the new XPÜR® treatment developed by AMORIM scientists in 2020. This vapor treatment effectively reduces TCA to almost "Zero" (under the quantification-limit of 0,3ng/l).

The system uses the properties of supercritical CO2 to extract volatile components of the cork, including the risk of the so called "cork taste".

XPÜR® is available in following sizes:

44 x 24 mm 44 x 25,5 mm 49 x 24 mm

Great offer for many reasons:

- ✓ Corks with a non-detectable TCA guarantee*
- √ A storage of your wines up till 10 years
- √ 24mm-diameter enhances sealing of bottles

OTR-Rate: (Oxygen transfer rate)

12 months 1,14 mg/cork 24 months 1,19 mg/cork 36 months 1,24 mg/cork

Technical Specifications:

Length: +/- 1,0 mm
Diameter: +/- 0,4 mm
Specific weight: 240-320 kg/m³

Moisture: 2% - 8%TCA-content: $\le 0.3 \text{ ng/l}^*$ CO₂ eq / Cork: -34.75 gr



*) releasable TCA content at or below the 0,3ng/l quantification limit; Analyses performed in accordance to ISO20752











For further details please visit also www.schiesser.at