



## Vinc Reserve

NEW!

Lowest oxygen ingress.

Carbon Balance (kg CO<sub>2</sub> per thousand corks) | -600 to -330 <sup>(1)</sup>

100% of our granules undergo the *Vapex*® process.  
75% cork (weight) / 95% cork (volume).

### RELEASABLE TCA

TCA taint-free <sup>(2)</sup>

### OXYGEN INGRESS

Dimensions (mm)	TOI <sup>(3)</sup>		OTR <sup>(4)</sup>	
	O <sub>2</sub> @ 3 months	O <sub>2</sub> @ 6 months	After 6 months	
			O <sub>2</sub> / month	O <sub>2</sub> / year
47 x 24,2	0,9 mg	0,9 mg	0,03 mg	0,4 mg
49 x 24,2	0,9 mg	0,9 mg	0,03 mg	0,4 mg

#### Variables affecting oxygen ingress

**Bottles:** Variation in bottleneck internal profile affects the oxygen ingress. Dimensional tolerances are larger on bottles than on corks.

**Position:** Liquid contact reduces oxygen ingress by 4 times.

**Temperature:** Higher temperature promotes higher oxygen ingress.

### STANDARD DIMENSIONS (MM)

Length - 47 / 49

Diameter - 24,2

### AVAILABLE WASHES



Nat 2

Printing to simulate natural cork features is available.

<sup>(1)</sup> Scenario analysis for carbon sequestration in the cork oak 'Montado' vary between 7,7 and 14 ton (CO<sub>2</sub>) / ha / year

<sup>(2)</sup> 100% ≤ 0,5 ng/L (ISO 20752) <sup>(3)</sup> Total Oxygen Ingress <sup>(4)</sup> Oxygen Transfer Rate

Note: For more information, consult the product data sheet.