



Vinc Neo

Carbon Balance (kg CO₂ per thousand corks) | -600 to -330 ⁽¹⁾

100% of our granules undergo the *Vapex* process.

RELEASABLE TCA

TCA taint-free ⁽²⁾

OXYGEN INGRESS

TOI ⁽³⁾		O ₂ @ 3 months = 1.5 mg O ₂ @ 6 months = 1.9 mg
OTR ⁽⁴⁾ after 6 months		O ₂ / month = 0.07 mg O ₂ / year = 0.8 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 - 38 / 44

Diameter - 24

AVAILABLE WASHES



L02

Printing to simulate natural cork features is available.

⁽¹⁾ Scenario analysis for carbon sequestration in the cork oak 'Montado' vary between 7.7 and 14 ton (CO₂) / ha / year

⁽²⁾ 100% ≤1.0 ng/L (ISO 20752) ⁽³⁾ Total Oxygen Ingress ⁽⁴⁾ Oxygen Transfer Rate
Note: For more information, consult the product data sheet.



Vinc

Carbon Balance (kg CO₂ per thousand corks) | -600 to -330 ⁽¹⁾

100% of our granules undergo the *Vapex* process.

RELEASABLE TCA

TCA taint-free ⁽²⁾

OXYGEN INGRESS

TOI ⁽³⁾		O ₂ @ 3 months = 1.5 mg
		O ₂ @ 6 months = 1.7 mg
OTR ⁽⁴⁾ after 6 months		O ₂ / month = 0.06 mg
		O ₂ / year = 0.7 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 - 38 / 44

Diameter - 24

AVAILABLE WASHES



L02

Printing to simulate natural cork features is available.

⁽¹⁾ Scenario analysis for carbon sequestration in the cork oak 'Montado' vary between 7.7 and 14 ton (CO₂) / ha / year

⁽²⁾ 100% ≤ 0.5 ng/L (ISO 20752) ⁽³⁾ Total Oxygen Ingress ⁽⁴⁾ Oxygen Transfer Rate
Note: For more information, consult the product data sheet.



Vinc +

Carbon Balance (kg CO₂ per thousand corks) | -600 to -330 ⁽¹⁾

100% of our granules undergo the *Vapex*® process.

RELEASABLE TCA

TCA taint-free ⁽²⁾

OXYGEN INGRESS

TOI ⁽³⁾	O ₂ @ 3 months = 1.3 mg O ₂ @ 6 months = 1.5 mg
OTR ⁽⁴⁾ after 6 months	O ₂ / month = 0.05 mg O ₂ / year = 0.6 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 - 38 / 44

Diameter - 24

AVAILABLE WASHES



L02

Printing to simulate natural cork features is available.

⁽¹⁾ Scenario analysis for carbon sequestration in the cork oak 'Montado' vary between 7.7 and 14 ton (CO₂) / ha / year

⁽²⁾ 100% ≤ 0.5 ng/L (ISO 20752) ⁽³⁾ Total Oxygen Ingress ⁽⁴⁾ Oxygen Transfer Rate
Note: For more information, consult the product data sheet.



Vinc + | 49

Carbon Balance (kg CO₂ per thousand corks) | -600 to -330 ⁽¹⁾

100% of our granules undergo the *Vapex*® process.

RELEASABLE TCA

TCA taint-free ⁽²⁾

OXYGEN INGRESS

TOI ⁽³⁾		O ₂ @ 3 months = 1.0 mg
		O ₂ @ 6 months = 1.0 mg
OTR ⁽⁴⁾ after 6 months		O ₂ / month = 0.04 mg
		O ₂ / year = 0.5 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 - 49

Diameter - 24

AVAILABLE WASHES



L02

Printing to simulate natural cork features is available.

⁽¹⁾ Scenario analysis for carbon sequestration in the cork oak 'Montado' vary between 7.7 and 14 ton (CO₂) / ha / year

⁽²⁾ 100% ≤ 0.5 ng/L (ISO 20752) ⁽³⁾ Total Oxygen Ingress ⁽⁴⁾ Oxygen Transfer Rate
Note: For more information, consult the product data sheet.



Vinc Reserve

Carbon Balance (kg CO₂ per thousand corks) | -600 to -330 ⁽¹⁾

100% of our granules undergo the *Vapex* process.

RELEASABLE TCA

TCA taint-free ⁽²⁾

OXYGEN INGRESS

TOI ⁽³⁾	O ₂ @ 3 months = 0.9 mg O ₂ @ 6 months = 0.9 mg
OTR ⁽⁴⁾ after 6 months	O ₂ / month = 0.03 mg O ₂ / year = 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 - 49

Diameter - 24.2

AVAILABLE WASHES



L02

Printing to simulate natural cork features is available.

⁽¹⁾100% ≤0.5 ng/L (ISO 20752) ⁽²⁾Total Oxygen Ingress ⁽³⁾Oxygen Transfer Rate
Note: For more information, consult the product data sheet.



Vinc Natura

Carbon Balance (kg CO₂ per thousand corks) | -600 to -330 ⁽¹⁾

A micro-agglomerated cork with bio-based binder that increases the natural content of the cork.

100% of our granules undergo the *Vapex*[®] process.

RELEASABLE TCA

TCA taint-free ⁽²⁾

OXYGEN INGRESS

TOI ⁽³⁾	mg O ₂ @ 3 months = 1.0 mg O ₂ @ 6 months = 1.0
OTR ⁽⁴⁾ after 6 months	mg O ₂ / month = 0.04 mg O ₂ / year = 0.5

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.

AVAILABLE WASHES



L02

Printing to simulate natural cork features is available.

⁽¹⁾ Scenario analysis for carbon sequestration in the cork oak 'Montado' vary between 7.7 and 14 ton (CO₂) / ha / year

⁽²⁾ 100% ≤ 0.5 ng/L (ISO 20752) ⁽³⁾ Total Oxygen Ingress ⁽⁴⁾ Oxygen Transfer Rate
Note: For more information, consult the product data sheet.



Vinc Cuvée

- Superior gas retention performance

Carbon Balance (kg CO₂ per thousand corks) | -1200 to -650 ⁽¹⁾

100% of our granules undergo the *Vapex*® process.

RELEASABLE TCA

TCA taint-free ⁽²⁾

STANDARD DIMENSIONS (MM)

Length - 48

Diameter - 30.5 / 31

AVAILABLE WASHES



L04

⁽¹⁾ Scenario analysis for carbon sequestration in the cork oak 'Montado' vary between 7.7 and 14 ton (CO₂) / ha / year

⁽²⁾ 100% ≤0.5 ng/L (ISO 20752)

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