



BARREL INSERTS (ZIG-ZAGS)

- Provides freshness to neutral barrels giving positive oak contribution
- Intensifies the character and aromatic expression
- Excellent integration with assistance given by the old barrel
- Traditional slow and gradual extraction

Descriptions

Barrel Insert; Oak Insert; Zig-Zags.

Contact ratio

Approx 40% new oak barrique equivalent.

Dimensions

 $1 \text{ stave} = 250 \text{mm} \times 30 \text{mm} \times 11 \text{mm}.$

Format

20 pairs of staves enclosed in a PE mesh allowing easy insertion and extraction.

Staves are assembled using food grade plastic connectors. A stainless steel screw-spring allows to fix it to the bung. Staves are also enclosed in a PE netting sock for ease of removal from barrel.

Weight

Weight per set (+/- 0.2kg):

French Oak 2.4kg American Oak 2.7kg

Lenga 1.7kg Cherry 1.9kg Acacia 2.5kg

Pallet Quantity

150 units.

Uses

2-3.

Installation

Through the bung hole. Adaptable to any barrel type and capacity. Easy to install and remove.

Application Stage

Maturation and Barrel Fermentation.

Application Period

3-18 months with minimum extraction time during maturation of 90 days.

Application Advice

- 5 minute soak in non-chlorinated water prior to addition to the wine.
- Barrels must be in optimal sanitary conditions for the application of Zig-Zag.
- We advise removing IOL of wine during the installation of the system to avoid overflow.
- To assist with easy removal, the Zig-Zag should be extracted while the barrel is full of wine (or water).
- Wood-to-wine contact ratio of 100% is based on a standard 225L barrel, with a total contact surface of 2.06m² or 109.22L/m².



Kauri Winemaking Innovation

Aus Tel: 1800 127 611 NZ Tel: 0800 528 749 Email: info@kauriwine.com Web: www.kauriwine.com