ORIGIN By the

BARREL INSERTS

BARREL STAVES - ZIGZAG

Reinforces the contribution of new oak flavor in neutral barrels, intensifying their organoleptic profile.





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		BARREL STAVES		ZIGZAG
Format		Inserstave: 1 insert => 8 staves	Ministave: 1 insert => 16 staves	1 set => 20 segments / 2 staves per segment
Dimensions Length x width x thickness (+/- 0.08 in) / (+/- 0.2 cm)		1 stave: 19.6 x 2.7 x 0.4 in 1 stave: 50 x 7 x 1.1 cm	1 stave: 18.5 x 1.9 x 0.2 in 1 stave: 47 x 5 x 0.7 cm	1 stave: 9.8 x 1.2 x 0.4 in 1 stave: 25 x 3 x 1.1 cm
Weight Lb/Kg per unit (+/- 0.44 lb) (+/- 0.2 kg)	French Oak	4.4 lb/insert - 2.0 Kg/insert	3.7 lb/insert - 1.7 Kg/insert	5.3 lb/insert - 2.4 Kg/set
	American Oak	5.2 lb/insert - 2.4 Kg/insert	4.6 lb/insert - 2.1 Kg/insert	6.0 lb/insert - 2.7 Kg/set
	Cherry	3.5 lb/insert - 1.6 Kg/insert	3.5 lb/insert - 1.6 Kg/insert	0.8 lb/insert - 1.9 Kg/set
	Acacia	-	3.9 lb/insert - 1.8 Kg/insert	1.1 lb/insert - 2.5 Kg/set
	Lenga	2.6 lb/insert - 1.2 Kg/insert	2.6 lb/insert - 1.2 Kg/insert	0.7 lb/insert - 1.7 Kg/set
Packaging		Set of staves joined together with plastic spacers attaches to the inside of the barrel with a stainless-steel screw.		Staves held together with food grade polyethylene mesh sock attached to a silicon bung with a stainless-steel hook. All staves are separated by a food grade piece of plastic, and each ZigZag comes with an additional stainless-steel hook at the other end.
Installation		Mounted vertically in the barrel through the head		Self-installed through the bunghole
Uses		2 - 3		2 - 3
Contact surface		32%	42%	41%

* Referential values for informative purposes. Based on averages.

* Oak dried over 24 months.

* Suggested dosage range based on experience.

Trend: Vanilla, Bourbon, Caramel

TOASTING LINES

CONVECTION Toasts: LT/MT/MT+/HT	A large proportion of phenolic compounds contribute to the structure and ability to stabilize color in red wines. The time and temperature used during the toasting process increases the available polysaccharides which give a sense of volume on the palate. Prolonged toasting periods from 4 hours and more create a gradual and balanced contribution of phenolic compounds and aromas to wines. A powerful bouquet of concentrated flavors, persistence in the finish, and aromatic potency represent iconic attributes to this line of toast.		
L O N G CONVECTION Toasts: LT / MT / MT+			
SPECIALTIES Plus: Sweet, Fruit, Pure, High, Intense Trend: Vanilla, Bourbon, Caramel	Thanks to the exclusive software that controls our convection toasting process, we have created unique recipes by using thermodynamic principles with varying time , temperature, humidity, and controlled air flow , generating a new world of flavors and aromas.		

We recommend our customers to consult the current legislation before using any Origin products in their processes