

THE PRECISION ALTERNATIVE







# weSTAVE.

#### **TECHNICAL CHARACTERISTICS**

#### DIMENSIONS

<u>Length</u> : 900 mm <u>Width</u> : 47 mm

<u>Thickness</u> (mm) :  $(\pm 1)$ 

11 or 17 Drilling : ±15 mm at each end

Hole spacing : 670mm

#### CONTACT SURFACE

(11):  $\pm 0,105 \text{ m}^2/\text{stave}$ 

 $17:\pm 0,117 \text{ m}^2/\text{stave}$ 

#### **AVERAGE PIECE WEIGHT**

**11** : ± 330 g

**17** : ± 450 g

#### OAK ORIGINS

11 : French oak

17 : French oak

#### TOAST

Computer controlled molecular toasting, using radiant heat.

#### **PACKAGING &** STORAGE

Aluminized PET packaging.



T: 20-staves cartons.

Infuser bags are available upon request.

Unlimited preservation of the product in its sealed PE-ALU packaging. Store in a clean, dry, cool place.

## **weOAK**., THE ESSENCE OF OAK

weOAK." is an integral part of the Vicard Group, one of the cooperage industry world leaders.

With 6 generations of know-how and expertise, the company chose early on to integrate a stave mill into its manufacturing process in order to secure its supplies and ensure perfect traceability of its products.

As with all of its barrel supplies, the Vicard Group provides traceability and quality control for its weOAK. products.

This strategy allows us to guarantee the precise origin of the oak which is naturally dried in open air.

#### — INNOVATION AND PRECISION

Our rigorously selected raw material (tannin potential analytical selection) is associated with a 4 stage molecular cooking process (gradual toasting). This combination of innovations allows us to adapt the toast to the raw material and to develop reproducible aromatic expressions.

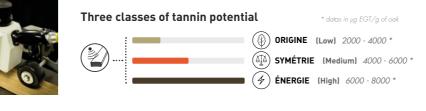
#### **MOLECULAR TOASTING**



An innovative and unique process leading to a precise, homogeneous, reproducible and respectful toasting of the wood. The toast is adapted to each class of tannic potential. Three toasting profiles available: Low, Medium, Long.

#### TANNIN POTENTIAL (TP)

A reliable and quick measurement methodology of the ellagitannin content in unheated oak. Innovative wood selection process yields homogeneous TP staves with no variation.



### STAVES SORTED BY TANNIN POTENTIAL weSTAVE.

#### TWO THICKNESSES FOR PRECISE, COMPLEX ADDITIONS

available in two thicknesses:



weSTAVE." 11 mm is sized to meet time requirements. Recommended contact time: 3 to 10 months.

By promoting a gradual diffusion of oak compounds, weSTAVE. 17 mm allows gradual and lasting additions. Recommended contact time: 6 to 12 months.

In order to respond effectively to any oenological objective, weSTAVE." is

As with any addition, tastings at regular intervals is recommended.

#### SENSORY PROFILES



#### **ORIGINE / PTB - THE TERROIR**



Low tannin potential selection (LTP). ORIGINE adds minimal tannins while offering all the benefits and complexities of oak aging. Characterized by fruity, bright notes with a focused palate



DOSAGE AND CONTACT

CONTACT TIME







4 to 8

3 to 6



Medium tannin potential selection (MTP). **SYMÉTRIE** offers an intermediate profile combining structure and tension while







#### ÉNERGIE / **PTH - STRUCTURE**

High tannin potential selection (HTP). ÉNERGIE works on the register of volume with a contribution of structure















SYMÉTRIE



| 11 mm   | 17 mm   | 11 mm                            | 17 mm   |  |  |
|---|---------|----------------------------------|---------|--|--|
| Complexity and mid-palate<br>ichness, sweetness and length.   |         | Structure and aromatic powerness |         |  |  |
| 0.5 to 2 Staves/hL<br>Immersion in fermentation               |         |                                  |         |  |  |
| 1 to 2.5 Staves/hL<br>ersion in fermentation or after run off |         |                                  |         |  |  |
| 1 to 3 Staves/hL  |         |                                  |         |  |  |
| 4 to 8  | 6 to 10 | 4 to 10                          | 6 to 12 |  |  |
|   |         |                                  |         |  |  |





### WeSTAVE.<sup>MINI®</sup> TECHNICAL

### CHARACTERISTICS

#### DIMENSIONS

- <u>Length</u> : 400 mm <u>Width</u> : 40 mm
- <u>Thickness</u> : 25 mm
- <u>Drilling:</u> ±14 mm at each end

Hole spacing : 330 mm

#### CONTACT SURFACE

±0,089 m²/stave

#### AVERAGE PIECE WEIGHT

± 200 g

#### OAK ORIGINS

French oak

#### TOAST

Computer controlled molecular toasting, using radiant heat.

#### PACKAGING & STORAGE

Aluminized PET packaging.

30-staves Cartons.

Unlimited preservation of the product. Staves are shipped in sealed its sealed PET packaging.

Store in a clean, dry, cool place.



# weSTAVE.<sup>MINI®</sup>

# MINI STAVES SORTED BY TANNIN POTENTIAL



#### A MAKEOVER FOR YOUR BARRELS

**weSTAVE.** is also available in "**MINI**" version. Each tannin potential is available as Barrel Inserts. Its contact surface is optimized by 20% due to the undulating profile.

|                             | ORIGINE   | SYMÉTRIE  | ÉNERGIE                          |
|-----------------------------|---|---|----------------------------------|
| ŒNOLOGICAL OBJECTIVE        | Respect for the fruit,<br>freshness and tension | Complexity and<br>mid-palate richness,<br>sweetness and length. | Structure and aromatic powerness |
| COMMENDED DOSAGE            | 2.5 Staves/hL                                   | -   | -                                |
| RECOMMENDED DOSAGE          | 2.5 Staves/hL                                   |   |                                  |
| RECOMMENDED DOSAGE          | - 2.5 Staves/hL                                 |   |                                  |
| CONTACT TIME<br>(IN MONTHS) | 4 to 9  | 4 to 12   |                                  |

Indicative data, refer to your advisor

#### QUALITY AND TRACEABILITY

The **weOAK.**<sup>\*</sup> products are subject to strict controls to ensure the reproducibility of their profiles, food grade security and meet regulatory requirements.

#### REGULATION

Please refer to current regulations regarding the use of oak for oenology.