ECO RANGE

sustainable alternatives





A RANGE OF BARRELS FOCUSED ON SUSTAINABLE DEVELOPMENT

Complying with the technical restrictions of the grain during processing generates 70% of our raw material losses. The Vicard Group transforms 100% of these losses. The ECO Range of barrels play a key factor in the repurposing of this wood while generating highly competitive products.

EC**0** 3

ECO RESPONSIBLE BARRELS

The main feature of the ECO 3 is in its composition of micro-staves (narrow stave width but standard thickness and respect for the wood fiber thread). During assembly, two small, non-standard width staves are joined together using the Patented slotsaw process to obtain a standard dimension stave.



Patented slot-saw assembly

BENEFITS

OPTIMIZATION OF THE OAK

The use of discarded stave remnants during the manufacture of staves, allows us to recover an additional 3% of the wood during the manufacturing process

MORE MICRO-OXYGENATION THANKS TO THE SLOT-SAW ASSEMBLY PROCESS® TECHNIQUE

- Highlights the fruit and volume in the mouth
- Optimization of the colloidal stability

-TERM AGING

- Early elimination of reductive aromatic notes
- Reduced maturing period

AWARDS

Citation VINITECH 2014 / Coup de Coeur AGROVINA 2016

EC**O** 27

ECONOMIC ALTERNATIVE

ECO 27 : an innovative product providing economic and oenological benefits

USE OF STAVE WOOD

Staves fabricated using previously unused upper parts of the oak for barrel manufacturing.

MASTERY OF WOOD SAWING AND TIGHTNESS

Using laser guided technology, our stave mill follows the wood fiber to cut the staves. At the cooperage, patented injection technique of food paraffin under pressure into the wood fibers optimizes the tightness of the product.



ECO 27 is offered with four toast profiles for a short and medium-term maturing objective (Traditional Medium/ Medium +, Long Medium/Medium +).

🗱 AWARDS

INNOVATION+QUALITY AWARDS 2016



ECO27 TANNIN POTENTIAL SELECTION

Special selection from the best staves ECO27, available in two tannin potential (low & mix medium/high). Gradual toast available.









WOOD REMNANTS

GOOD TO KNOW

ECO 3, due to its manufacturing process, available in limited quantities.



FO SUMMARIZE











