














*Tonnellerie J. M. Gonçalves*



# Technical Data

BARRELS	BORDEAUX TRANSPORT	CAPACITY 225 L	BOURGOGNE TRANSPORT	CAPACITY 228 L	COGNAC TRANSPORT	CAPACITY 300 L	BORDEAUX TRANSPORT	CAPACITY 500 L	PORT WINE	CAPACITY 650 L
										
	HEIGHT (mm)	950	880		1000		1140		1450	
	HEAD (mm)	560	600		640		750		930	
	BILGE (mm)	680	730		780		920		700	
	STAVE THICKNESS (mm)	26/28	26/28		27/29		30/32		30/32	
	Nbr. OF HOOPS	6/8	8		8		8		12	
	BUNG HOLE (mm)	45/50	45/50		45/50		45/50		45/50	
	WEIGHT (Kg)	48	50		60		85		110	
	BORDEAUX TRANSPORT		BOURGOGNE TRANSPORT		COGNAC TRANSPORT		BORDEAUX TRANSPORT		PORT WINE	

SELECTION	GRAIN (mm)	WOOD	DRYING
GRANDE RÉSERVE		<1,2   Special Lot	36 months
GRAND SELECTION		<1,2   Special Lot	24 months
SELECTION		1,2 - 2,5   Allier/Tronçais	24 months
TRADITION		>2,5   Vosges/Nevers	24 months
US SELECTION		1,5 - 3   Missouri	24 months
US TRADITION		2 - 5   Kentucky	24 months

## TOASTING PROFILES | DESCRIPTION

**TB** | Burgundy toasting type. Respect for the fruit.

**TC** | Complexity toasting type. The perfect balance between wood and wine. Aromas of spice and tannins.

**TE** | Elegant toasting. For powerful wines and long programs.

**CLASSIQUE** | Loire style. Designed to bring out the fruit of the wines.

**MODERNE** | Designed to maximize the aromatic nuances of the wood.

**RIVE DROITE** | Balanced and harmonious solution.

**RIVE GAUCHE** | Cognac style. Large amount of tannins.

| available 3 kinds of intensities > LIGHT | MEDIUM | HIGH |



# Toasting-Thermal Treatment

In recent years, J. M. Gonçalves has invested significant resources in research and development of their types of toast and its means of implementation. This combination of *state of the art* technology with the *Savoir Faire* of our master coopers, our uniform and consistent fire and the use of oak through all the process gives our barrels a unique finish.



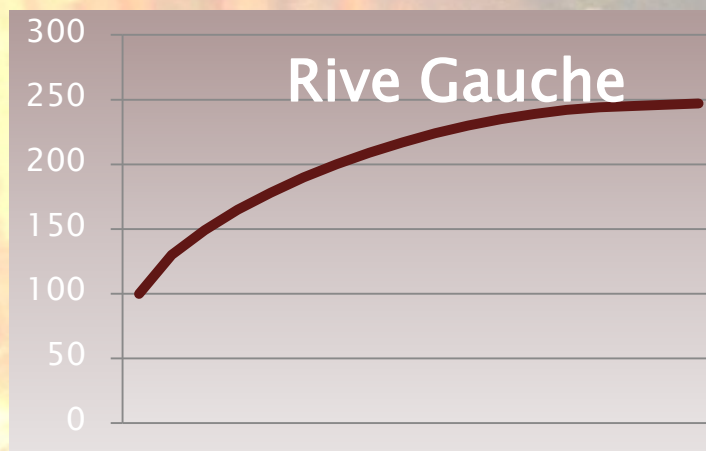
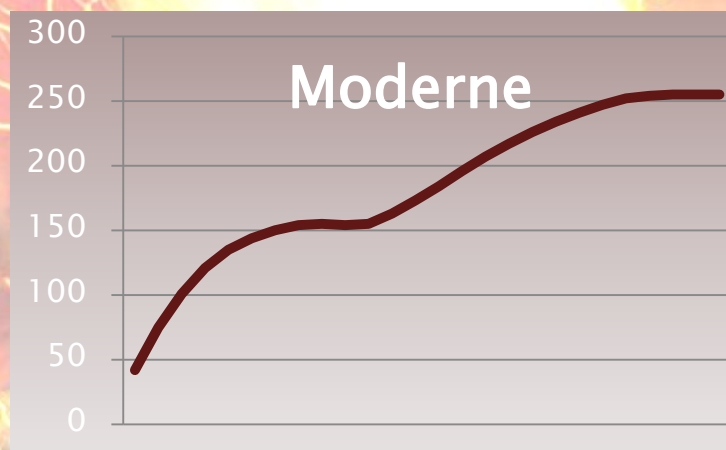
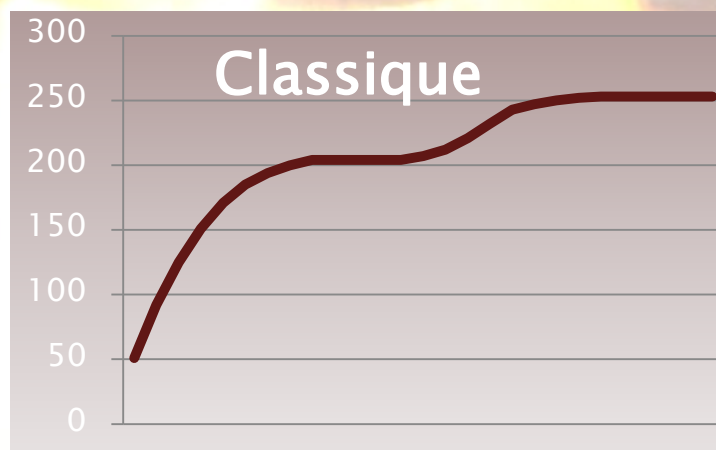
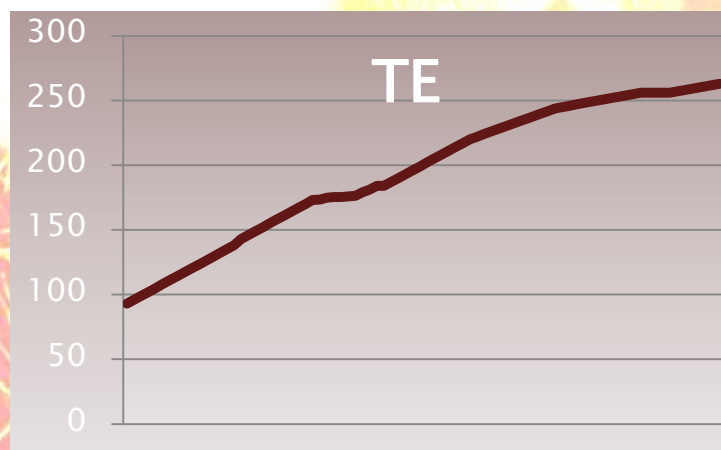
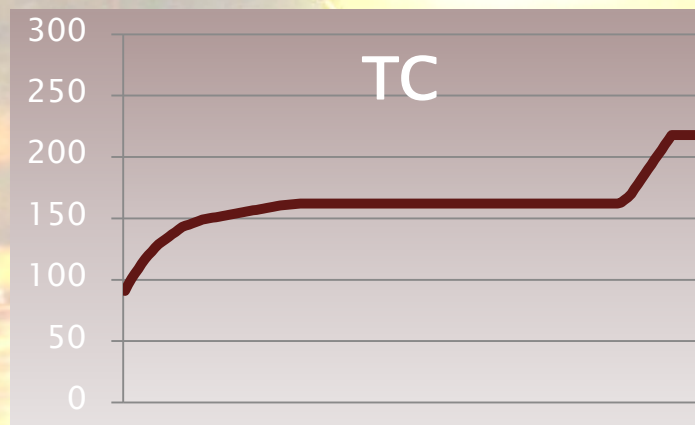
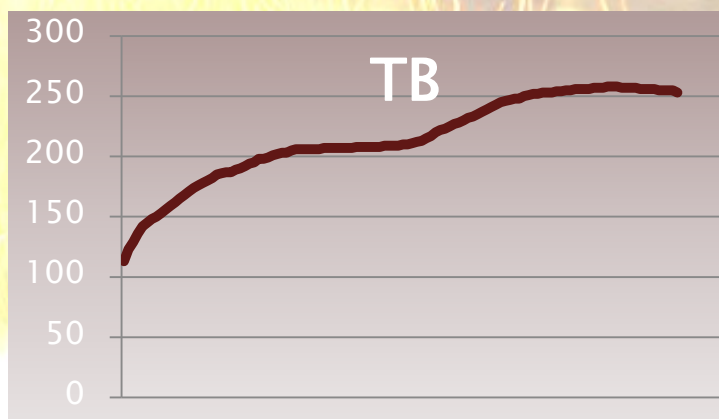
## Toasting supervision and monitoring System:

- Monitoring of time-temperature ratio
- Global control screen
- individual monitoring of each point of toasting
- 8 barrels monitored at same time
- Individual historic record of each barrel in the database.
- The revalidation of this system's efficiency is made by a measure method of depth applied to all kind of toast.

**J. M. Gonçalves - Tanoaria, Lda.**

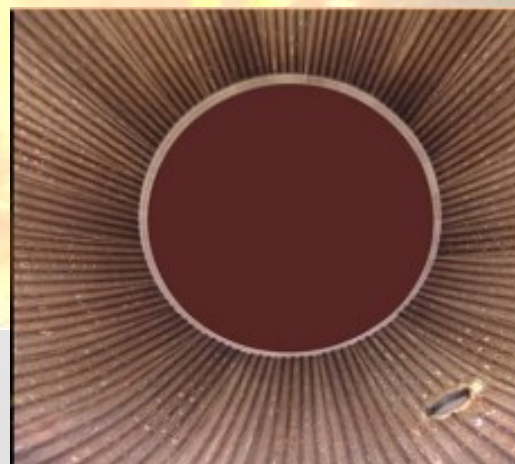
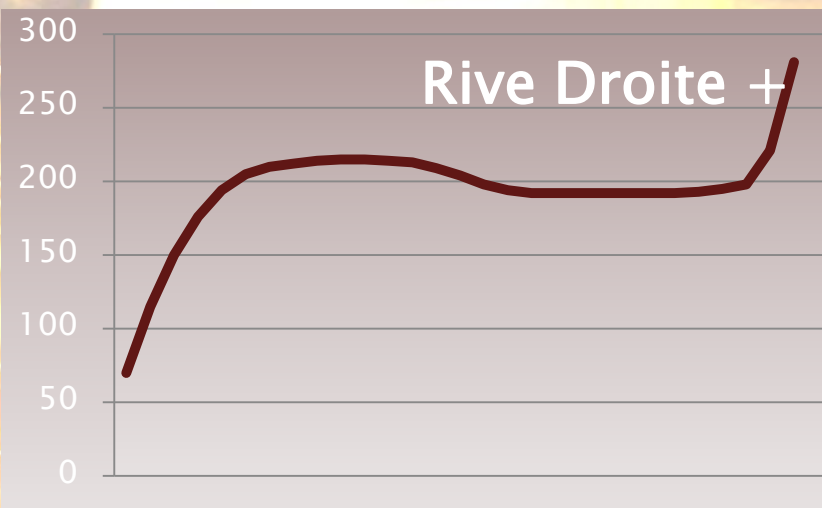
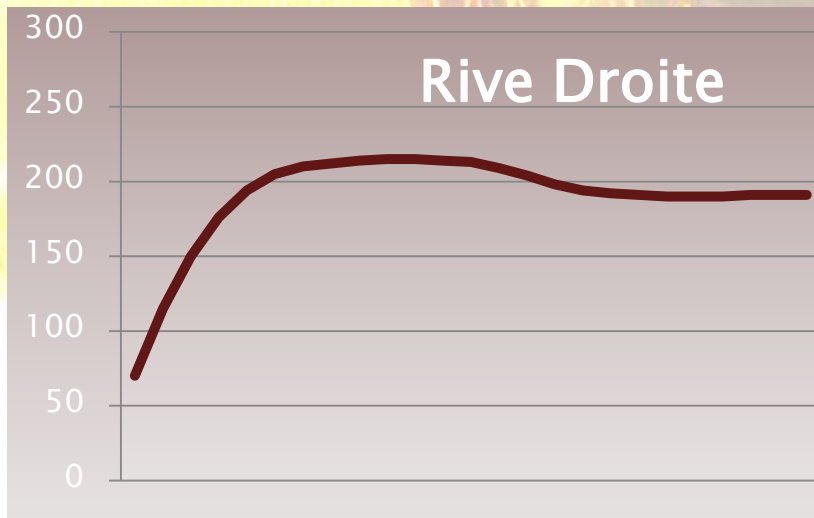
CÂNTARA | 5225-032 PALAÇOULO | MIRANDA DO DOURO | PORTUGAL  
TEL 00351 273459125 > 00351 273459000 / 002 | FAX 00351 273459009 > 00351 273459158  
[www.jmgoncalves.com](http://www.jmgoncalves.com) | [jmgoncalves@jmgoncalves.com](mailto:jmgoncalves@jmgoncalves.com) | [abilio@jmgoncalves.com](mailto:abilio@jmgoncalves.com)  
[felismina@jmgoncalves.com](mailto:felismina@jmgoncalves.com) | [helio@jmgoncalves.com](mailto:helio@jmgoncalves.com) | [sergio@jmgoncalves.com](mailto:sergio@jmgoncalves.com)

# Toasting Profiles





# Toasting Profiles

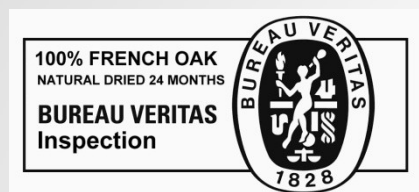


**J. M. Gonçalves - Tanoaria, Lda.**

CÂNTARA | 5225-032 **PALAÇOULO** | MIRANDA DO DOURO | PORTUGAL  
 TEL 00351 273459125 > 00351 273459000 / 002 | FAX 00351 273459009 > 00351 273459158  
[www.jmgoncalves.com](http://www.jmgoncalves.com) | [jmgoncalves@jmgoncalves.com](mailto:jmgoncalves@jmgoncalves.com) | [abilio@jmgoncalves.com](mailto:abilio@jmgoncalves.com)  
[felismina@jmgoncalves.com](mailto:felismina@jmgoncalves.com) | [helio@jmgoncalves.com](mailto:helio@jmgoncalves.com) | [sergio@jmgoncalves.com](mailto:sergio@jmgoncalves.com)

# Certifications

At this time we are the most certified cooperation in the world with



Product certification by BUREAU VERITAS – Origin of the wood 100% French oak, exclusively issued from controlled logging and ecological forests. Attestation of seasoning time – Natural drying of Minimum 24 Months.



Quality Certification of the company, management and manufacturing process according to the normative referential **ISO 9001:2008**



Integrated Management System of Quality and Food Safety according to **ISO 22000:2005**. All products manufactured by JM Gonçalves, at all stages of production are in contact only with food-use products and all processes follow the **HACCP** standard.

## Awards



**PME líder**

Rewards companies with the best performance and risk profiles, which stood by their growth strategies and market leadership.



**excelência'09**

Rewards a small group of companies that have proven to be solid and economically excellent

**J. M. Gonçalves - Tanoaria, Lda.**

CÂNTARA | 5225-032 **PALAÇOULO** | MIRANDA DO DOURO | PORTUGAL  
TEL 00351 273459125 > 00351 273459000 / 002 | FAX 00351 273459009 > 00351 273459158  
[www.jmgoncalves.com](http://www.jmgoncalves.com) | [jmgoncalves@jmgoncalves.com](mailto:jmgoncalves@jmgoncalves.com) | [abilio@jmgoncalves.com](mailto:abilio@jmgoncalves.com)  
[felismina@jmgoncalves.com](mailto:felismina@jmgoncalves.com) | [helio@jmgoncalves.com](mailto:helio@jmgoncalves.com) | [sergio@jmgoncalves.com](mailto:sergio@jmgoncalves.com)



### **DECLARATION**

At the request of "J. M. GONÇALVES - Tanoaria, Lda." the undersigned managing director of Bureau Veritas Certification declares that the above mentioned company has performed a certification audit on the 5th February 2010 and 14<sup>th</sup> April 2010 against ISO 22000: 2005 standard, being in file in the process of technical review by Bureau Veritas Certification.

The present declaration is delivered, without prejudice, for the ends and purposes for which it was designed.

Lisbon, 17th June, 2010

A handwritten signature in blue ink, appearing to read 'Ana Paula Pereira'.

**Ana Paula Pereira  
Managing Director  
Bureau Veritas Certification**



**BUREAU VERITAS**  
Certification



## Certificat de Système Qualité

Attribué à

**J.M. GONÇALVES - Tanoaria, Lda**

Rua da Indústria, nº 7  
5225-032 Palaçoulo

Bureau Veritas Certification certifie que le système qualité de l'entreprise susmentionnée a été évalué et jugé conforme aux exigences de la norme:

**NP EN ISO 9001: 2008**

Domaine d'Activité

**Fabrication, commercialisation et fourniture de barriques, cuves et foudres en bois de chêne de formats normalisés en différents modèles et tailles pour la fermentation, l'élevage de vins et produits distillés.  
Commercialisation de produits œnologiques et**

Date de Certification Originale:

**9 Décembre 2006**

Sous réserve du fonctionnement continu et satisfaisant du système qualité de l'entreprise, ce certificat est valable jusqu'à:

**8 Décembre 2012**

Pour vérifier la validité du Certificat, veuillez téléphoner au n° suivant (351) 21 710 09 70

Consulter l'Organisation pour obtenir des renseignements complémentaires concernant le domaine de la certification et l'application des conditions du système de gestion.

Certificat Nr:

PT 001276

Date: **28 Juin 2010**



Bureau Veritas Certification  
S.A., using the accreditation  
certificate number 008

**008**

Bureau Veritas Certification Portugal, Lda.  
Rua H, 4-4A, Polo Tecnológico de Carnide  
1600-485 Lisboa  
PORTUGAL





♦Laatu♦ 품질♦Calidad♦Qualità♦Kvaliteit♦السرعة♦Jakość♦السريعة♦Qualität♦Kualiteit♦ποιότητα♦Calitate♦品質♦Calitate♦ποιότητα♦Qualität♦Kualiteit♦السرعة♦Jakość♦السريعة♦Qualität♦Kualiteit♦Calidade♦Kwaliteit♦

♦Laatu♦ 性質♦Quality♦



♦Qualité♦ Phẩm Chất♦

♦Calidad♦Qualità♦品質♦Calitate♦ποιότητα♦Qualität♦Kualiteit♦السرعة♦Jakość♦السريعة♦Qualität♦Kualiteit♦Calidade♦Kwaliteit♦



## ATTESTATION of RECOGNITION

BUREAU VERITAS certifies that the manufacturer here-after specified :

**TONNELLERIE J.M. GONCALVES**  
**Cantara**  
**5225-032 PALACOULO**  
**PORTUGAL**

- Manufactures the totality of its French barrels with oak wood :  
**EXCLUSIVELY ISSUED FROM FRENCH FORESTS**
- Strictly aged in open air :  
**24 MONTHS FOR FRENCH AND AMERICAN BARREL WOOD**

In testimony whereof we allow it to mark its barrels with our logo.

The Attestation of Recognition :

**N° BV/065-2/RE**

valid until December 31<sup>st</sup>, 2010 is delivered \*

NANTES, on March 10<sup>th</sup>, 2010  
For BUREAU VERITAS

The Agro-Industry Manager  
Jacques MATILLON

\* Subject to compliance of keeping conditions of the present attestation

♦Phẩm Chất♦ 性質♦Quality♦Kalite♦Качество♦Qualidade♦Kwaliteit♦



excelência'09

Certifica-se que a empresa **JM Gonçalves - Tanoaria, Lda**  
foi distinguida, pela qualidade do seu desempenho e perfil de risco, como PME Excelência, no âmbito  
do programa FINCRESCER.

Porto, 9 de Julho de 2009

Luís Filipe Costa  
Presidente do Conselho Directivo do IAPMEI

