

OAK PRICING & PORTFOLIO

2023 ONTARIO CANADA

Barrels / Barrel Alternatives / Puncheons / Casks / Ovals / Tannins



Eastern European Oak / French Acacia / Austrian Acacia

A commitment to quality and customer service since 1979

















www.bouchardcooperages.com • (707) 257-3582 • sales@bouchardcooperages.com









Tonnellerie BILLON



Tonnellerie Billon was created in 1947 by Gaston Billon, is located in Beaune and produces premium traditional forest origin barrels, puncheons and casks (225L - 820L) sourced from different French forests.

- TODAY -

Tonnellerie Billon is managed by Vincent Damy, who was awarded the prestigious "Meilleur Ouvrier de France" in 2007. Tonnellerie Billon along with sister company Tonnellerie Damy form Les Tonnelleries de Bourgogne or translated "The Cooperages of Burgundy", one of the few suppliers still able to offer oak

Since 1997 barrels produced at Billon are CTB certified (fûts de

selection by forest origin.

traditions Française - traditional French barrels).

This unique label ensures a high quality barrel's traceability, drying, technical features and respect for tradition.

STYLISTICALLY

Tonnellerie Billon is part of the PEFC (Programme for the Endorsement of Forest Certification) which is the world's largest forest certification system that promotes sustainable forest management.



Billon Subtil process.

SUBTI

BEAUNE - FRANCE

Vincent DAMY, Billon manager and 2007 meilleur ouvrier de France.

Billon barrels are most well known for respecting the wine and being true to the varietal by showcasing the fruit on the nose and palate as well as offering tremendous length and enhanced minerality.



- Forest origin and special barrels
 - Special barrels: Select and Richelieu
- Partnered with stave mill in the Jura region of France:
 - Merrains du Jura
- Independently owned and part of Les Tonnelleries de Bourgogne
- Fire bent or steam bent and fire toasted barrels
- Offers French acacia barrels
- Offers French oak barrels, puncheons and casks (225L 820L)



Merrains Jura











2023 BILLON ONTARIO CANADA PRICES

ALL BARRELS FROM BOUCHARD COOPERAGES CAN BE COMBINED FOR VOLUME PRICE DISCOUNTS

ONTARIO CARADAT RICES							
Product	Qty	FRENCH OAK	FRENCH ACACIA	Richelieu	225/228L +81 €	300L +91 €	
Bordeaux Export (225L)	1-10	993€	887 €		+81 €	+71 €	-
Burgundy Export (228L)	11-30	773 € 983 €	883 €	A unique blend of oak from small mic forests in France. One forest contribu			
	31+	973 €	874€	structure, texture and spice, while the			
25/27 mm staves, 6/8 galvanized hoops	31+	7/3€	0/4€	and elegance.			
				Its proprietary toasting was develope and blends.	d specifically for	r bolder red v	varie
				Minimum of 3 year air-dried staves, a	nd 4 vear air-dr	ied heads	
265L Export	1-10	1,040 €	930 €	Available from in all toast levels, from	-		
Burgundy sized heads and Bordeaux	11-30	1,030 €	923 €	Available if off in all loast levels, if of	12231 & 2281 (J 300L	
length staves, 25/27 mm staves,	31+	1,019 €	914€		225/228L	300L	L
6/8 galvanized hoops		.,	7	Clot	+93 €	+109 €	
				J Detect			
				Consist antention of Finter Tinte Conin	f bld -f	F	
300L Puncheon	1-10	1,150 €	1,050 €	Special selection of Extra Tight Grain of 30 months air dry, intended for lon			
	11-30	1,138 €	1,039 €	flame intensity.			
25/27 mm staves, 8 galvanized hoops	31+	1,127 €	1,029 €	Proprietary toast, available from 225	L & 228L to 500l	L	
					225/228L	3	300/
] \ IRTII [+15 €		+18
350L Puncheon	1-10	1,293 €	1,136 €	I JOHN -			
	11-30	1,280 €	1,125 €	A proprietary pre-toasting technique			
27/29 mm staves, 8 galvanized hoops	31+	1,267 €	1,114 €	remove the harsher tannins and orga to have faster integration and a more	subtle impact of	f the oak and	d toa
				technique maintains Billon's signatur	-	•	alate
				Available in all toast levels, from 225	L & 228L to 600I	L	
400L Puncheon	1-10	1,463 €	1,346 €	40)	225/228L	300L	
27/29 mm staves, 8 galvanized hoops	11-30	1,448 €	1,333 €		+150 €	+150 €	
27/27 mm staves, o gatvanized noops	31+	1,434 €	1,319 €	TONNELLERIE BULON			
				Chauffe 180			
				A 180 minute light long toast on only			
500L Puncheon	1-10	1,693 €	1,528 €	sizes. This "chauffe à coeur" style toa and resembles a very minimally toast	ted barrel despit	te being toast	ted o
30/32 mm staves, 8 galvanized hoops	11-30	1,676 €	1,513 €	embers for 3 hours. Aimed to offer cla components of your wine.	arity and purity t	to the fruit ar	nd te
30/ 32 mm staves, o gatvanized noops	31+	1,659 €	1,498 €	Proprietary toast, available from 225	L & 228L to 820I	L	
FF	RENCH OAK CASKS			(2/1/0)	228L		+60
				Môte d (Yr			
Product	600L	700L	820L	Only three year air dry oak from Pure	undy's Câta D'a	r denartment	t ic ·
				Only three year air dry oak from Burg to craft this barrel. Therefore 100% C	ôte D'Or Burgun	ndian oak cou	upled
32 mm staves, 8 galvanized hoops	1,828 €	2,002 €	2,307 €	the *Subtil steam bending process an elegant respectful Burgundian barrel			
45 mm staves, 8 galvanized hoops	2,274 €	-	-				
	BARREL OPTIONS			FOREST ORIGIN	Т	OAST LEV	/EL
Name	200-265L	300-500L	600-820L	Allier	Ligh	nt	
				Vosges	Ligh	nt Long	

225/228L	300L	500L
+81 €	+91 €	+133 €

es within three of the finest ed minerality, another imparts ngs softness, freshness

ally for bolder red varietals

225/228L	300L	500L
+93 €	+109 €	+155 €

end of French forests, minimum Extended toasting with low

225/228L	300/500L
+15 €	+18 €

Tonnellerie Billon that aims to naterial from the wood in order pact of the oak and toast. This sh and lift on the palate.

225/228L	300L	500L
+150 €	+150 €	+150 €

+60 €

bers available on all forests and ates the entirety of the stave despite being toasted on small purity to the fruit and terroir

ite D'or department is used Burgundian oak coupled with at choice of toasts caters to an

E	BARREL OPTIONS		
Name	200-265L	300-500L	600-820L
Head Toasting (All forests) 3 Year Air Dry (All forests) 4 Year Air Dry (Allier, Jura, Vosges) 5 Year Air Dry (Very limited availability) Burgundy Batard (4 chestnut hoops)	+10 € +33 € +47 € +57 € +22 €	+14 € +40 € - -	+21 € +52 € - -
Burgundy Château (8 chestnut hoops) Black Hoops	+44 € +22 €	- +57 €	- -

FOREST ORIGIN	TOAST LEVELS
Allier	Light
Vosges	Light Long
Nevers	Chauffe 180 min
Jura	Medium
Chatillon	Medium Long
Eastern European	Medium Plus
*Offered at -90€	Heavy

Exclusive forest orgins such as Troncais, Bertranges, Jupilles and Citeaux are available for an additional charge.

TONNELLERIE

BEAUNE - FRANCE

3



Tonnellerie DAMY



HISTORY

Tonnellerie Damy is a third generation cooperage located in Meursault, Burgundy that was founded in 1946 by M. Roger Damy and produces premium traditional forest origin barrels, puncheons and casks (225L - 860L) sourced from different French forests.

TODAY -

Tonnellerie Damy is now managed by Jérôme Damy who, like his father Jacques Damy in 1976, was awarded the Meilleur Ouvrier de France award in 2007. Tonnellerie Damy along with sister company Tonnellerie Billon form Les Tonnelleries de Bourgogne or translated "The Cooperages of Burgundy", one of the few suppliers still able to offer oak selection by forest origin.

Since 1997 barrels produced at Damy are CTB certified (fûts de traditions Française traditional French barrels) which is a unique label, ensuring a high quality barrel's traceability, drying, technical features and respect for tradition.



Tonnellerie Damy is part of the PEFC (Programme for the Endorsement of Forest Certification) which is the world's largest forest certification system that promotes sustainable forest management.

Tonnellerie Damy is one of the most renowned Burgundian Cooperages. The barrels are synonymous with the world's greatest Chardonnays and Pinots and are featured in many Côtes de Beaune and Nuits domaines. The distinctive and delectable house style is the reason you will find Damy barrels in many wineries around the world.

STYLISTICALLY

Damy barrels have traditionally offered a stunning ability to soften tannins and provide a creamy, rounded mid-palate, while its lighter more respectful toasting enhances vineyard terroir. Both styles of toasting support and enhance fruit sweetness to complement both white and red wines, and both are available in a variety of forest origins.



Noisette color of the inside of a DAMY barrel after the 2 hour super light long "Imperial" toast.



Damy Imperial barrel.

STRONG POINTS -

- Forest origin and special barrels
 - Special barrels: Rouge, R2, Estrella, Exclusive and Imperial
- Partnered with stave mill in the Jura region of France:
 - Merrains du Jura
- Independently owned and part of Les Tonnelleries de Bourgogne
- Fire bent and fire toasted barrels
- Offers French oak barrels, puncheons and casks (225L 860L)



Three forest blend, seasoned 36 months, with two hour light long proprietary toast



Optional barrel finishing technique





TVICITAII IS JAIA





2023 DAMY ONTARIO CANADA PRICES

ALL BARRELS FROM BOUCHARD COOPERAGES CAN BE COMBINED FOR VOLUME PRICE DISCOUNTS

ONTARIO CANADA PRICES				
Product	Qty		FI	RENCH OAK
Bordeaux Export (225L)	1-10			993 €
Burgundy Export (228L)	11-30			983 €
25/27 mm staves, 6/8 galvanized hoops	31+			973 €
265L Export	1 10			10/06
Burgundy sized heads and Bordeaux	1-10 11-30			1,040 € 1,030 €
length staves, 25/27 mm staves,	31+			1,030 €
6/8 galvanized hoops	317			1,017 €
	1-10			1,150 €
300L Puncheon	11-30			1,138 €
25/27 mm staves, 8 galvanized hoops	31+			1,127 €
350L Puncheon	1-10			1,293 €
27/29 mm staves, 8 galvanized hoops	11-30			1,280 €
27/27 mm staves, o gatvamzet noops	31+			1,267 €
400L Puncheon	1-10			1,463 €
	11-30			1,448 €
27/29 mm staves, 8 galvanized hoops	31+			1,434 €
500L Puncheon	1-10			1,693 €
	11-30			1,676 €
30/32 mm staves, 8 galvanized hoops	31+			1,659 €
FREN	ICH OAK CASKS			
Product	600L	70	OOL .	860L
32 mm staves, 8 galvanized hoops	1,828 €	2 0	02 €	2,398 €
45 mm staves, 8 galvanized hoops	2,274 €		02 € 48 €	2,844 €
		-, .		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Name	200-265L	300-	500L	600-820L
Tunio .	200 2002	500-		000 0201
Head Toasting (All forests)	+10 €	+1	4€	+21 €
3 Year Air Dry (All forests)	+33 €	+4	0 €	+52€
4 Year Air Dry (Allier, Jura, Vosges)	+47 €		-	-
5 Year Air Dry (Very limited availability)	+57 €		-	-
Burgundy Batard (4 chestnut hoops)	+22 €		-	-
Burgundy Château (8 chestnut hoops)	+44 €		-	-
Black Hoops	+22 €	+5	7€	-

ACH-	ISIVE
a Ĉic	DIVE
~	

225/228L	300L	500L
+93 €	+109 €	+155 €

Limited quantities. Created especially for powerful, grand-cru style wines. Extra tight grain from a melange of the finest French forests. Optimal seasoning and proprietary toast. Brings a restrained, fruit-forward elegance.

(Available from 225L & 228L - 500L)





225/228L	300L	500L
+62 €	+72 €	+103 €

A hand-selected blend of extra tight grain French oak all sourced from one long term respected supplier. Damy Rouge 36 months seasoning, R2 24 months. Proprietary Toast. An intense finishing toast is used to help develop structure in bolder red wines. R2 has an even longer toasting, intended for stronger varietals.

(Available from 225L & 228L - 500L)



225/228L	300L	500L
+33 €	+40 €	+40 €

Specifically developed to honor the character of Rhône varietals (red and white). Extra tight grain French oak from a premier French forest and single supplier. 36 months seasoning. Proprietary Toast. Reveals fruity notes and sweetness on the nose; silky smooth tannins on the palate with volume and freshness.

(Available from 225L & 228L - 500L)



225/228L	300L	500L
+15 €	+18 €	+18 €

A proprietary barrel finishing technique unique to Tonnellerie DAMY that aims to soften the initial presence of the oak and elevate the integration and harmony between the fruit, oak and toast. This technique maintains DAMY's signature mid-palate volume and roundness.

(Available from 225L & 228L - 500L)



225/228L	300L	500L
+150 €	N/A	+150 €

A blend of premium oak from the Vosges, Allier and Jura regions of France with a proprietary 2 hour light long toast only on small embers that gives a very light noisette colored toast to the barrel. Aimed to offer very nuanced oak characteristics and lift the terroir and fruit components of your wine.

(Available in 225L, 228L, 500L & 600L)

TOAST LEVELS

Light Long

Medium LongMedium Plus

■ Light Long Plus Plus ■ Heavy

■ Heavy

Medium



All prices above are listed in Euros (\mathfrak{E}), and include customs clearance and delivery to your winery in the Okanagan Valley. Delivery outside the Okanagan Valley may be arranged for an additional charge.

FOREST ORIGIN

Eastern

European

*Offered at -90€

Jura

■ Chatillon

Allier

Vosaes

Nevers

Exclusive forest orgins such as Troncais,

Bertranges, Jupilles and Citeaux are available

for an additional charge.

5

Because of freight and port delays, please place your order as early as possible, and by all means before the end of May.

Our goal is for the barrels to arrive in Summerland in early-September, but we will ship containers as early as they are filled. Free winery delivery and price discounts are available for full container purchases. Please inquire.





Tonnellerie MAURY



HISTORY

Tonnellerie Maury & Fils is a traditional fourth generation cooperage that originated along the "quai des chartrons quartier" of Bordeaux in 1893. It is in this area of the city along the Garonne river that wine barrels were loaded onto ships and exported to Britain and soon after, around the world.

Tonnellerie Maury specializes in the 225L Bordeaux barrel but also makes sizes up to 500L puncheons based on different oak grain tightnesses originating from different French oak forests from the center of France.

- TODAY -

Tonnellerie Maury is now managed by Mathieu Maury who is a fourth generation cooper. Mathieu has a very strong reputation and image in the local Bordeaux market where 90% of his barrels are sold to Grand Cru Classé Châteaux in the region.



Mathieu Maury and barrels toasting at the cooperage in Bordeaux.

Mathieu's proximity to Bordeaux has allowed the brand to position itself as a preferred partner rather than a mere provider to Bordeaux's greatest Châteaux.

Tonnellerie Maury is part of the PEFC (Programme for the Endorsement of Forest Certification) which is the world's largest forest certification system that promotes sustainable forest management.

STYLISTICALLY

Maury barrels focus on fruit purity, expression, aromatics and structure. The barrels allow the fruit to remain in focus while providing lift and fullness. They are delicate enough for a lighter vintage but have enough personality and impact to excel in warmer vintages and richer wine styles.



Finished 225L Bordeaux Château barrel.



Row of Maury medium toast Bordeaux Château barrels at Château Léoville-Barton in St. Julien

- Reputation is built on 225L Bordeaux style barrels
- Barrels are categorized on grain tightness and all of the oak comes from the center of France
- Offers barrels made with Limousin open grain oak
- Special Toast, mc²





- Fire bent and fire toasted barrels
- Offers French oak barrels and puncheons (225L 500L)

2023 MAURY ONTARIO CANADA PRICES

ALL BARRELS FROM BOUCHARD COOPERAGES CAN BE COMBINED FOR VOLUME PRICE DISCOUNTS

Product	Qty	FRENCH OAK 24 MONTHS AIR DR			
Bordeaux Export (225L)	1-10		1,141 €		
25/27 mm staves, 8 galvanized hoops	11-30		1,128 €		
25/27 mm staves, o gatvanized noops	31+		1,117 €		
Bordeaux Export Thin Stave (225L)	1-10		1,155 €		
20/22 mm staves, 8 galvanized hoops	11-30			1,143 €	
20/22 mm staves, o gatvanized noops	31+			1,130 €	
Bordeaux Château Ferré (225L)	1-10			1,194 €	
Barre crossing heads, no chestnut hoops,	11-30			1,183 €	
22mm staves, 8 galvanized hoops	31+			1,169 €	
Bordeaux Château (225L)	1-10			1,233 €	
Barre crossing heads, chestnut hoops,	11-30			1,222 €	
22mm staves, 8 galvanized hoops	31+			1,210 €	
265L Export	1-10		1,266 €		
Burgundy sized heads and Bordeaux length staves	11-30		1,253 €		
25/27mm staves, 8 galvanized hoops	31+		1,242 €		
300L Hogshead	1-10		1,305 €		
25/27mm staves, 8 galvanized hoops	11-30		1,293 €		
	31+		1,281 €		
350L Hogshead	1-10 1,344 €				
25/27mm staves, 8 galvanized hoops	11-30		1,333 €		
	31+			1,320 €	
400L Puncheon	1-5			1,492 €	
25/27mm staves, 8 galvanized hoops	6+			1,473 €	
500L Puncheon	1-5			1,752 €	
25/27mm staves, 8 galvanized hoops	6+			1,726 €	
BARREL OPTIONS	MC ²	MAU	RY 130	TOAST LEVELS	
Name					
3 Year Air Dry +40 € Extra Tight Grain +45 € Head Toasting No Charge Black Hoops +30 €	A unique extended light long double toasting technique that caters to an elegant and fresh expression of the varietal and	are hand-scraped Bordeaux Export barrels made of a premium and optimally seasoned French oak blend with the MC2 toast. Only 130 barrels		MediumMedium LongMedium Plus	
600L Demi-Muid available upon request	promotes the vineyard's typicities and complexities.	are available per year. +1,353 €			

(Available on all barrel sizes)

+40 €



Limousin or open grain French oak for spirits

and wine available upon request

EUROPEAN HUNGARY COOPERS

EUROPEAN COOPERS HUNGARY

HUNGARY

1



Master Cooper Kristof selecting oak trees in the Tokay forest for stave production.

HISTORY

European Coopers Hungary is a premium Hungarian cooperage that produces Hungarian oak barrels (225L - 500L). The cooperage is located two hours south of Budapest and is proud of remaining independent since its establishment in 1997. With over forty years of experience, Master Cooper Kristof Flodung has been at the heart of European Coopers Hungary since day one in 1997.

- TODAY -

European Coopers Hungary was co-founded by three respected Italian winemaking families that were searching for premium Hungarian oak for their wines. Vincent Bouchard is involved as a consultant on toasting and barrel technicalities.

After opening its markets and becoming part of the EU in 2004, there has been a resurgence in demand for Hungarian oak on the international wine scene.

European Coopers Hungary produces premium Hungarian oak barrels that are everything you would expect from a quality-driven artisan cooper.

Kristof and his team control the entire process in house, from sourcing and selecting 100% Hungarian logs from Hungary's best forests in the Zemplen and Mecsek hills, to seasoning the staves, and producing and finishing the barrels.

STYLISTICALLY

European Coopers Hungary barrels are either coopered exclusively with oak from the forests of Tokay, Mecsek or a blend of both forests. Tokay offers elegance and a fine tannin profile while Mecsek offers phenolic richness and palate weight.



Convection toasting being used for the "Radiant White and Red" toasts.

Rows of Antinori European Coopers Hungary barrels being used to age their Tignanello Super Tuscan.

- Hungarian oak barrels and a special barrel
 - Special barrel: Kristof
 - Special Toast: Radiant White and Radiant Red
- The sourcing, cutting, splitting and ageing of the wood and coopering of the barrel is all done internally
- Independently owned cooperage
- Only 3-Year air dried oak
- Fire bent and fire and convection toasted barrels
- European Coopers Hungary purchases logs from parts of the Mecsek and Tokay forests that have the FSC certificate and the Natura 2000 certificate which both promote sustainable forest management
- Offers Hungarian oak barrels and puncheons (225L 500L)



2023 EUROPEAN COOPERS ONTARIO CANADA PRICES

ALL BARRELS FROM BOUCHARD COOPERAGES CAN BE COMBINED FOR VOLUME PRICE DISCOUNTS

Product		Qty		JNGARIAN OAK MONTHS AIR DRY			
Bordeaux Export (22	5L)	1-10		703 €	Bordeaux Château (225L	.) +60 €	
Burgundy Export (22	8L)	11-30		691 €	4 chestnut hoops, barre crossing heads,		
25/27 mm staves, 6/8 galvanized hoops		31+		681 €	20/22 mm staves, 6/8 g	alvanized hoops	
Bordeaux Export Thi	n Stave (2251)	1-10		674 €			
20/22 mm staves, 6/		11-30		662 €	Bordeaux Château Ferré	(225L) +30 €	
20/22 11111 314463, 0/	o gutvamized noops	31+		653 €	Barre crossing heads, no		
265L Export		1-10		749 €	20/22 mm staves, 6/8 g	alvanized hoops	
Burgundy sized head	s and Bordeaux	11-30		733 €			
length staves, 25/27 galvanized hoops	mm staves, 6/8	31+		723 €			
3		1-10		826 €			
300L Hogshead		11-30		812 €	J. J		
25/27 mm staves, 6/	'8 galvanized hoops	31+		793 €			
		31+				+50 €	
		1-10		917 €	// 25 (
350L Puncheon		11-30		905 €			
27 mm staves, 8 galv	anized hoops	31+		882 €	Named for Master Cooper	Kristof Flodung, the	
		1-2		1,017 €	Kristof barrel is a blend of the finest selections of Tok	extra tight grain from	
400L Puncheon		3-20		997 €	for a minimum of 3 years and the heads 4-5 years. All toasting options are finished with a proprietary		
27 mm staves, 8 galv	vanized hoops	21+		992 €	process developed for dee and elegance.		
500L Puncheon		1-2	1,209 €		(Available from 225L & 22	8L - 500L)	
		3-20		1,192 €			
27 mm staves, 8 galv	ranized hoops	21+		1,185 €			
	OAK SELEC	TIONS			SPECIA	L SIZES	
Name	Forest Origin	Grain \	Width	Air Dry	Size	Price	
Tokav	Tokay Mountains	< 1.5	mm	36 months	60L	348 €	
Tokay Blend	2/3 Tokay, 1/3 Mecsek	1.5-2.0		36 months	502	0.40 0	
Hungarian	Blend of Tokay and Mecsek	1.5-3.0		36 months	110L	433 €	
Mescek Blend	1/3 Tokay, 2/3 Mecsek	2.0-3.0		36 months			
Mescek	Mecsek Hills	2.0-3.0		36 months	600L	1,346 €	
	BARREL OPTIONS				TOAST LEVELS		
	DAIMEL OF HORS				TOASTILLVLLS		



Convection Toast

Radiant White

■ Radiant Red

300-500L

+13€

+30 €

+13€

Fire Toast

Medium Plus

Heavy

Light

Light Long

■ Medium Long

Medium

Name

Head Toasting

Tokay Oak (extra fine grain)

2/3 Tokay Oak Selection

200-265L

+10€

+22€

+11€



MASTER COOPERS

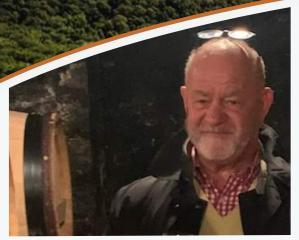


HISTORY

After 36 years of passion and dedication to the cooperage business, Vincent Bouchard created his own unique recipe for American Oak barrels.

Master Coopers strives for the integration of wood and wine throughout the 5 stages of tasting: the nose, the front palette, the mid palette, the finish and what in Italy is called the "retro-gusto" where the wine comes back after drinking or spitting. The integration is balanced in a way that shows a reverence for fruit and terroir.

What distinguishes the Master Coopers brand is the unique proprietary way the barrels are toasted. The proprietary toasting process is much longer than the traditional toasting time and done at a lower flame, designed to optimize the essence of American oak while minimizing its undesirable characteristics. That means more subtle oak nuances that lift the fruit and broaden the palate; and less aggressive lactones with no overt oakiness, plankyness or dill.



Vincent Bouchard.

- 1% FOR THE PLANET -

One Percent for the Planet is an international organization whose members contribute at least one percent of their annual sales to environmental causes. Master Coopers is a proud member of this program, and the support its barrel sales provides. One Percent for the Planet members assist nonprofit organizations that protect land, forests, rivers, oceans and also encourage sustainable methods of energy production.

STYLISTICALLY

Proprietary toast deepens and enhances finesse, elegance and length on French oak and decreases presence of whiskey lactones on American oak.

PRODUIT DE BOURGOGNE

Working closely with a selected Burgundian Cooper with whom he has had the longest relationship, the barrels feature 100% 3-year air dry French oak from specially selected premier forests, and are available in both Slow Blue and Slow Red toasts:

- Slow Blue for Chardonnay and other whites
- Slow Red for Pinot Noir and other delicate/aromatic reds.



Master Coopers USA steam bent barrel.



Master Coopers premium "Unity" American oak barrel ready to be filled.

- Proprietary toast for wines and different char levels for spirits
- Special Barrel: Unity
- Blending of different French forests for the Slow Red and Slow Blue French oak barrels
- State specific forests used for American oak barrels:
 - Minnesota
 - Missouri
- Available in 225L or 228L
- Fire & steam bent barrels
- 3-year air dry and tight grain available upon request
- Master Coopers USA is proud to be partnered with 1% for the Planet



Made in America	AMERICAN OAK 24 MONTHS AIR DRY	
Burgundy Export (228L) 25/27 mm staves, 6 galvanized hoops	1-10 11-30 31+	\$ 639 \$ 627 \$ 615
Bordeaux Export (225L) 25/27 mm staves, 6 galvanized hoops	1-10 11-30 31+	\$ 639 \$ 627 \$ 615
Bordeaux Export Thin Stave (225L) 25/27 mm staves, 6 galvanized hoops	1-10 11-30 31+	\$ 649 \$ 637 \$ 625



\$675

The Unity barrel is a fine selection of tight grain Missouri and Minnesota oak that has been naturally aged in the elements between three to four years with four year air dry heads and a proprietary steam bending and toasting technique that aims to showcase the most subtle nuances of fine American oak to elevate your wine.

BARREL OPTIONS		OAK SELECTIONS		PROPRIETARY TOAST FOR WINE
Name Toasted Heads (TH) Steam Bending (SB) 3-Year Air Dry (3Y) Tight Grain Missouri Oak (TG) Extra-Tight Grain Minnesota Oak (ETG)	No Charge +\$15 +\$30 +\$30	_	nerican white oak of the highest quality a minimum of 2 years and sourced from: Missouri oak offers sweetness and vanillia notes.	The proprietary toasting process, developed personally by Vincent Bouchard, is much longer than the traditional toasting time and done with a lower flame, designed to optimize the essence of American oak while minimizing any undesirable characteristics. That means more subtle oak nuances that lift the fruit and broaden the palate and less aggressive lactones with no overt oakiness, plankiness or dill.
		Minnesota	Minnesota oak is the tightest grained, providing elegance and depth.	Heads are toasted. TOAST OPTIONS FOR SPIRITS Char 1 - Darkened Char 2 - M+ Char Char 3 - Heavy Char (Industry Standard) Char 4 - Alligator Skin Char

■ All prices above are listed in US Dollars (\$) and include delivery to our Ashland, VA warehouse.



Product	Qty	FRENCH OAK 36 MONTHS AIR DRY	TOAST LEVEL
Burgundy Export (228L) 25/27 mm staves, 8 galvanized hoops	1-10 11-30 31+	1,067 € 1,057 € 1,046 €	Slow Blue Medium Slow Blue Medium Long Slow Red Medium Long Slow Red Medium Plus

Master Coopers



Paul Schneckenleitner inspecting staves for large format production.

HISTORY

Fassbinderei Schneckenleitner is a fifth generation Austrian artisan family run cooperage that is located in Waidhofen/Ybbs, located in the foothills of the Austrian Alps. The cooperage was founded in 1628 and the Schneckenleitner family has been at the helm of the cooperage since 1880. Schneckenlietner produces premium quality puncheons and large format vessels and they are best known for their ovals and casks or rounds as they call them. The oak for these ovals and rounds (10 HL - 60 HL) are sourced 100% from Austrian Oak. However, the cooperage is also recently offering more Austrian Acacia, especially for aromatic whites.

- TODAY

Fassbinderei Schneckenleitner is managed by Paul Schneckenleitner, who is a fifth generation Master Cooper from the Schneckenleitner family. Before managing the family cooperage, Paul gained invaluable experience by working in several Burgundy and Cognac based cooperages.

Schneckenleitner buys entire oak and acacia logs from forests they have been working with for generations. The logs are brought to their production site and the splitting, preparing and air drying of the wood is done on site. They cooper vessels made from tight grain Weidling Oak and Acacia that is sourced from forests in southern Austria.

STYLISTICALLY

Schneckenleitner has built their reputation on the production of their large format ovals and puncheons which are found in many of Europe's finest cellars. Because of the large format, the incredibly long and low toast, and significantly long air-drying time results in extremely low impact ovals, rounds and puncheons that respect the wine's fruit, freshness and minerality, while allowing for some natural micro-oxidation to occur. Their large format vessels work both on white and red wines.



New Schneckenleitner cooperage completed in 2022.



Freshly planed Oval



15 HL round cask destined for Oddero in Piedmonte.



25 HL oval casks destined for South Africa



45 mm thick stave 500L puncheon in Chablis

- Independently family-owned artisanal cooper where all important steps are still done by hand
- Reputation built on 10HL 60HL+ Ovals and Rounds
- Also coopers 45 mm thick stave puncheons and conicals
- Directly buys and handles logs at stave mill located at the cooperage
- · Air drying of oak is done on site
- Selection of 100% Austrian Oak and Austrian Acacia
- · Long air drying time for wood preparation
- House toasts are the: AOC (Austrian Oak Complex) and AOE (Austrian Oak Elegance)

2023 SCHNECKENLEITNER ONTARIO CANADA PRICES

Product 29 mm thick Sta		500L WEIDLING									
29 mm thick Sta		JOOL WEIDLING	500L ACACIA	600L WEIDLIN	G 600L ACA	CIA 700L	WEIDLING	700L ACACIA	800L WEIDLING	800L ACACIA	
	aves	1,885 €	1,829 €	2,210 €	2,144 \$	€ 2,	635 €	2,556 €	3,045 €	2,954 €	
45 mm thick Sta	aves	2,350 €	2,230 €	2,830 €	2,745 \$	3,	260 €	3,162 €	3,620 €	3,511 €	
					ROUNDS						
Product	LITERS (L)	GALLON (G)	BILGE HEIGHT (IN)	BILGE DIAMETER (IN)	HEAD HEIGHT (IN)	HEAD DIAMETER (IN)	LENGTH STAVES (SS AUSTRIAN	WEIDLING OAK	
10HL	1,000	264	49.2	49.2	47	47	51.2	47	11,465 €	11,630 €	
13HL	1,300	343	53.5	53.5	47	47	54.7	47	12,985 €	13,195 €	
15HL	1,500	396	55.1	55.1	50	50	59.1	50	13,935 €	14,175 €	
20HL	2,000	528	60.6	60.6	52	52	63.4	52	16,320 €	16,630 €	
25HL	2,500	660	65.7	65.7	57	57	68	57	18,950 €	19,335 €	
30HL	3,000	793	69.6	69.6	70	60	72	60	21,275 €	21,745 €	
					OVALS						
10HL	1,000	264	57.8	41.7	53.1	48	51.2	48	11,670 €	11,835 €	
12.5HL	1,250	330	61	43.3	56.3	48	53.5	48	12,895 €	13,095 €	
15HL	1,500	396	66	46.8	62.2	50	55.5	50	14,200 €	14,440 €	
20HL	2,000	528	74	50.7	68.9	53	60.2	53	16,790 €	17,105 €	
25HL	2,500	660	80.3	56.3	74.4	55	62.2	55	19,235 €	19,620 €	
30HL	3,000	793	84.3	58.3	78	57	67.7	57	21,835 €	22,305 €	
	OVAL WITH	STANDARD ACC	ESSORIES		CASK	& OVAL OPT	ONS		OAK SELECTION)NS	
					500L - 800L OF	PTIONS					
Bunghole with 2" Tri- Clover Fitting	-	7	-		Outlet Connection 1" with Cap 143 €		Weidling	Weidling Oak			
Weidling Oak			2" Tri Clover racking ball v on head		king ball valve	293 €		Selection of fine grain oak from a forest in Southern Austria.			
or Austrian Acacia		ILEFT	7		90 degree elbow		756 €				
	<u>\$</u>				Tri Clover butterfly valve Wooden Socle 510 €		Selection	Austrian Acacia Selection of Acacia sourced from Southern Austria.			
	Sampling valve				10HL - 60HL OPTIONS			Southern			
Inox steel door	8		-	TTT	Top Manhole with and pressure con valve		Varies of size	n	TOAST LEVEL	S	
\\\			-		Painted Hoops		Varies o		for whites or light re	4.	
Ball valve with Tri-Clover					Cooling Plate		Varies of size		OE / AOE+	us.	
fitting					Colmatore		188 €				
					Laser Engraving		435 €				
				1	Thermometer wit		390 €	Intended	for rich whites or bo	ld reds.	
90 elbow with ball valve & Tri-Clover		Oak So steel p	ocle with		mmersion sleeve	2	225 €	A0C - / A	OC / AOC+		
fitting						on on Hand					
_		vailable upon reque			1x Oak Support E		595 €				
	ailable on reque	s, sample port and nest.	namote available (on 5, 6, 7 OF 2	2x Oak Support E	sar on Head	1050 €				
	s up to 60HL ava	ailable on request, a n.	as well as conical u	ıpright	13						

CANADELL

FRANCE



Fred and Jacques Canadell in front of a French oak log destined for stave production.

HISTORY

Merrandier Canadell was established in 1940 by Lauriano Canadell in Trie-sur-Baîse in France's Hautes Pyrénées department. For four generations and over sixty years, Canadell has been providing staves of the highest quality to the largest and most prestigious cooperages around the world for barrel making. In 2000 Canadell launched their own line of fine oak alternative products for winemaking which include fans, chips, dominos and barrel inserts.

TODAY

Canadell is currently managed by Jacques Canadell and his son Frédéric. Canadell is one of the oldest and largest customers of France's Office National des Forêts (ONF).

With two stave mills in France and connections to France's most prestigious forests, Canadell uses strict proprietary toasting regimens to carefully craft a complete line of oak alternatives.

Canadell oversees the entire manufacturing process of it's oak alternative products for full traceability, from selecting trees in the forest to seasoning, splitting, air drying, toasting and the final packaging of the product. Canadell is part of the PEFC (Programme for the Endorsement of Forest Certification) which is the world's largest forest certification system that promotes sustainable forest management and a proud sponsor of the "ONF - AGIR" fund (Office National des Forêts – React) which is committed to the preservation of France's forests to ensure their sustainability and help mitigate the negative impacts of climate change.

STYLISTICALLY

The Canadell product line includes powder and chips for use during fermentation and post ferment aging, to dominoes and staves, which best showcase the qualities of French oak and show characters remarkably similar to barrel aging. Canadell bridges the gap between barrels and oak alternatives.



French oak tree in the Tronçais forest of France.



Oak chips



French oak dominoes



Barrel inserts through the bung



Fire toasted French oak staves



French oak staves

- Company historically is a merrandier, ensuring control of its oak alternative product line from the source: the oak tree
- · Complete in house integration from when oak is cut to packaging
- · Family owned and operated
- Large selection of alternative products and toast levels

- Staves are evenly spaced and air dried outside in the elements for optimal ventilation and seasoning
- Fire toasted and convection toasted staves
- Chips Dominoes
- Barrel and bung inserts



2023 CANADELL ONTARIO CANADA PRICES

FRENCH OAK	TANK STAVES		< 1 PALLET	1 PALLET	2-5 PALLETS	6+ PALLETS
Standard Staves	Toasted (L, M , M+)	Per bag Per fan	\$231.00 \$115.50	\$225.00 \$112.50	\$223.00 \$111.50	\$221.00 \$110.50
23.5 ft² per fan 20 staves per fan 2 fans per bag	Long Toast	Per bag Per fan	\$250.00 \$125.00	\$244.00 \$122.00	\$242.00 \$121.00	\$237.00 \$118.50
120 bags per pallet	Fire Toasted	Per bag Per fan	\$339.00 \$169.50	\$333.00 \$166.50	\$327.00 \$163.50	\$321.00 \$160.50
Thick Staves	Toasted (L, M , M+)	Per bag Per fan	\$275.00 \$137.50	\$268.00 \$134.00	\$266.00 \$133.00	\$263.00 \$131.50
13.7 ft ² per fan 10 staves per fan 20 staves per bag	Long Toast	Per bag Per fan	\$283.00 \$141.50	\$276.00 \$138.00	\$274.00 \$137.00	\$271.00 \$135.50
100 bags per pallet	Fire Toasted	Per bag Per fan	\$331.00 \$165.50	\$324.00 \$162.00	\$322.00 \$161.00	\$319.00 \$159.50
FRENCH OAK	BARREL INSERTS		< 1 PALLET	1 PALLET	2-5 PALLETS	6+ PALLETS
Through the Head	Toasted (L, M , M+)	Per insert	\$99.00	\$98.00	\$96.00	\$92.00
Sold individually	Long Toast	Per insert	\$106.00	\$104.00	\$102.00	\$99.00
20 half-staves per system (installation not included)	Fire Toasted (M , M+)	Per insert	\$129.00	\$128.00	\$124.00	\$119.00
Through the Bung 3.5 ft² each	Toasted (M , M+)	Per insert	\$136.00	\$131.00	\$126.00	\$121.00
Sold individually 3x8 pieces (25 cm x 2.5 cm x 0.7 cm)	Long Toast	Per insert	\$147.00	\$142.00	\$136.00	\$131.00
Oak chain inserted through bung	Fire Toasted (M , M+)	Per insert	\$178.00	\$173.00	\$168.00	\$162.00
FRENCH OAK SE	GMENTS (DOMINOES)		< 1 PALLET	1 PALLET	2-5 PALLETS	6+ PALLETS
French Oak Segment (Dominoes) 6.4 in² each	Toasted (L, M , M+)	Per bag Per lb	\$221.00 \$9.55	\$214.00 \$9.27	\$212.00 \$9.18	\$209.00 \$9.05
22 lbs per bag 60 bags per pallet	Long Toast	Per bag Per lb	\$246.00 \$10.64	\$239.00 \$10.36	\$235.00 \$10.18	\$234.00 \$10.14
FRENCH	I OAK CHIPS		< 1 PALLET	1 PALLET	2-5 PALLETS	6+ PALLETS
French Oak CHIPS 22 lbs per bag	Toasted (L, M , M+, M++	Per bag Per lb	\$102.00 \$4.64	\$99.00 \$4.50	\$95.00 \$4.32	\$92.00 \$4.18
60 bags per pallet	Long Toast	Per bag Per lb	\$113.00 \$5.14	\$108.00 \$4.91	\$105.00 \$4.77	\$103.00 \$4.68
French Oak CHIPS HIGH IMPACT Made from Toasted Staves	Fresh / Untoasted	Per bag Per lb	\$97.00 \$3.95	\$92.00 \$3.77	\$90.00 \$3.36	\$87.00 \$3.05
22 lbs per bag 60 bags per pallet	Toasted (L, M , M+)	Per bag Per lb	\$102.00 \$4.64	\$99.00 \$4.50	\$95.00 \$4.32	\$92.00 \$4.18
French Oak CHIPS MATRIX Proprietary Blend of Chips &	Toasted (L, M , M+)	Per bag Per lb	\$103.00 \$4.68	\$100.00 \$4.55	\$97.00 \$4.41	\$93.00 \$4.23
Mini-Chips / 22 lbs per bag / 60 bags per pallet	Fresh / Untoasted	Per bag Per lb	\$99.00 \$4.50	\$93.00 \$4.23	\$91.00 \$4.14	\$89.00 \$4.05
French Oak MINI-CHIPS	Toasted (L, M , M+)	Per bag Per lb	\$103.00 \$4.68	\$100.00 \$4.55	\$97.00 \$4.41	\$93.00 \$4.23
22 lbs per bag 60 bags per pallet	Fresh / Untoasted	Per bag Per lb	\$99.00 \$4.64	\$93.00 \$4.50	\$91.00 \$4.32	\$89.00 \$4.18

- All Canadell products can be combined for volume price discounts.
- Bulk pricing available upon request.



CHÊNE-OELOGIE

FRANCE

HISTORY

Chêne-oelogie French Oak Tannin is a partnership between Vincent Bouchard from Bouchard Cooperages and Mikael Reduil from First Oak. Mikael Reduil is a 6th generation Cognac producer, viticulturer and consulting oenologue and produces a wide array of oenological products under his brand First Oak, which was founded in 2008 and is based right outside of Cognac.

Due to Mikael's close proximity and connections with France's Cognac and Bordeaux based cooperages, he is able to source pieces of French oak left from cooperages' stave production for a premium, 100% French Oak tannin product line. As a result, Mikael's raw ingredients for French Oak tannin production is of the highest quality.

_____ TODAY —

Chêne-oelogie French Oak Tannin by First Oak is a premium toasted and untoasted French oak tannin product line that is produced in Cognac and is applicable to treating a wide variety of alcoholic beverages. The addition of the French oak tannins can be done at different stages of the alcohol's production process.



"Excellence" untoasted French oak tannin and "Structure" toasted French oak tannin sample bottles.

STYLISTICALLY

Chêne-oelogie French Oak tannin acts on the palate with regard to a beverage's integration and structure profile. It does NOT take the place of oak alternatives or barrels and does NOT impact the beverage's aromatic or color profile.

STRUCTURE

Untoasted French oak tannin that can be used on thin wines that would benefit from tannin structure, the frameworking of fruit and palate length.

EXCELLENCE -

Toasted French oak tannin that helps soften the wine's structure. It performs on brighter more elegant and complex wines and adds sweetness and roundness.



- 100% water soluble Premium French oak tannin for alcoholic beverage production
- Made from two natural products:
 - French Oak
 - Demineralized water
- Chêne-oelogie Excellence Tannin: Toasted French oak tannin
- Chêne-oelogie Structure Tannin: Untoasted French oak tannin
- Up to 2 years shelf life
- Chêne-oelogie French Oak tannin is suitable for use in beverage production and complies with 27 CFR 24.246 of the Alcohol, Tobacco Tax & Trade Bureau (TTB) Electronic Code of Federal Regulations e-CFR when used at our recommended dosage rates.

2023 CHÊNE-OELOGIE ONTARIO CANADA PRICES

CAN BE USED AS A SOLUTION TO HELP MITIGATE THE NEGATIVE IMPACTS OF SMOKE TAINT

PRODUCTS	PRICE	UNITS	PACKAGING
Excellence Tannin has been extracted from oak that has been toasted. Helps soften the wine's structure. Performs on brighter, more elegant and complex wines and adds sweetness and roundness.	\$495.00 \$247.50	1 kg 0.5 kg	Time I
Structure Tannin has been extracted from oak that is untoasted. Can be used for wines that are thin and would benefit from tannin structure, the frameworking of fruit and palate length.	\$345.00 \$172.50	1 kg 0.5 kg	rest Ob

PRICE	COMPA	DICON	CCEN	
PRICE	CUMPA	151 2017	SUEN	A VA VAITA

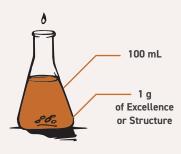
Chêne-oelogie Dosages = 2 g/HL:	Excellence	Structure
The of Franch cale tours in		
1kg of French oak tannin	\$495.00	\$345.00
Costs per lb	\$225.00	\$156.80
HL of wine that can be treated	500 HL	500 HL
L of wine that can be treated	50,000 L	50,000 L
Gallons of wine that can be treated	13,208.6 Gal	13,208.6 Gal
Cost per HL of wine	\$0.99	\$0.69
Cost per Gallon of wine	\$0.037	\$0.026
Cost per L of wine	\$0.01	\$0.0069

USAGE

Prepare a 10 g/L French oak tannin extract solution by mixing 100mL of pure dissolved water or wine to 1g of Excellence or Structure French oak tannin.

STEP 1

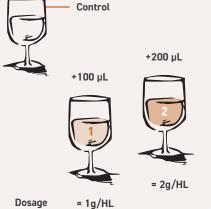




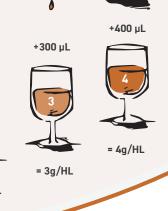


*For mixing purposes, the dry oak tannin can be mixed into an aqueous or wine based solution (1 kg per 20L) to facilitate the mixing of the product into wine tanks or other holding vessels. Measure 100 mL of a wine into 5 different glasses. Evaluate impact of different dosages.

STEP 2



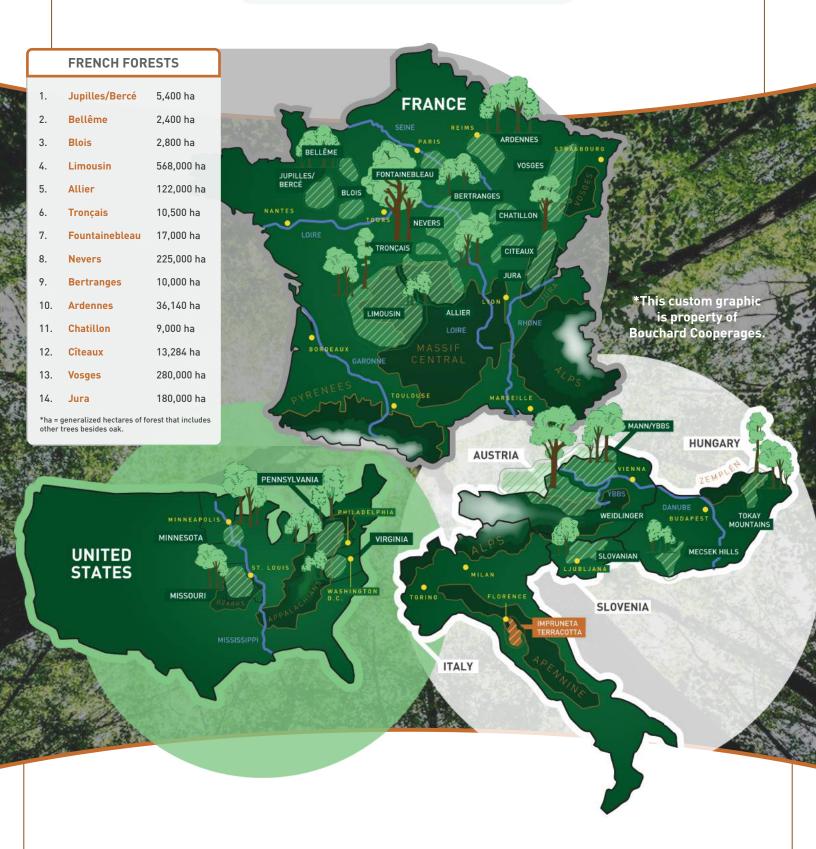
Equivalent







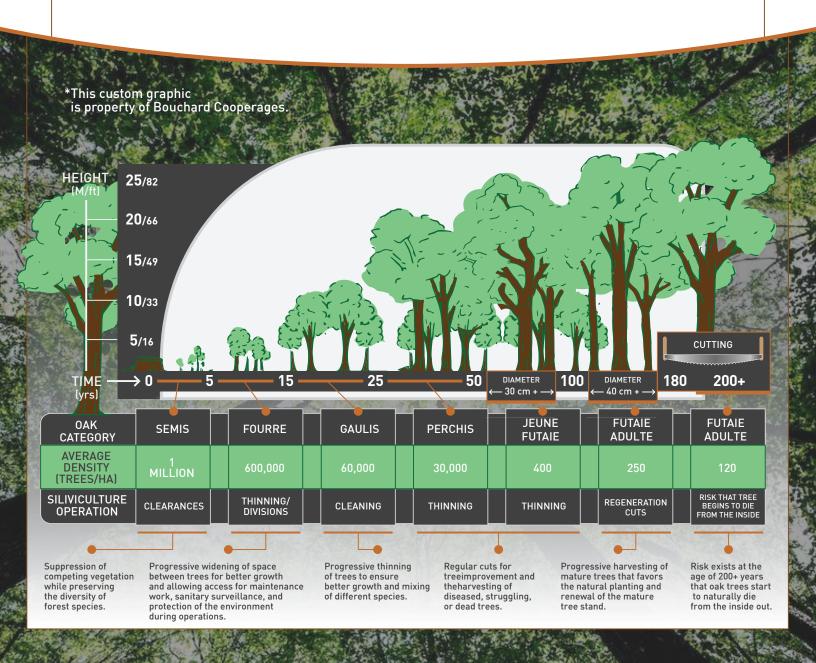
FOREST ORIGINS



www.bouchardcooperages.com • (707)257-3582 • sales@bouchardcooperages.com

FUTAIE GROWTH MAP

OAK TREE CATEGORIES AND LIFE STAGES



www.bouchardcooperages.com • (707)257-3582 • sales@bouchardcooperages.com















EGGINOX













