

OAK PRICING & PORTFOLIO

2022 EAST COAST USA

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

Cyril Caplet, toasting room chief at Tonnellerie BILLON toasting barrels

French Oak / Hungarian Oak / Austrian Oak / American Oak

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

selection by forest origin.

Since 1997 barrels produced at

Billon are CTB certified (fûts de traditions Française - traditional French barrels).

This unique label ensures a high quality barrel's traceability, drying, technical features

Billon Subtil process.

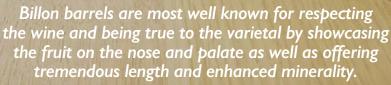
and respect for tradition.

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.

STYLISTICALLY

SUBTIL

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



180 min light long toast



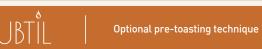
- Forest origin and special barrels
 - Special barrels: Select and Richelieu
- Partnered with stave mill in the Jura region of France:
 - Merrains du Jura
- Independently owned and part of Les Tonnelleries de Bourgogne
- Fire bent or steam bent and fire toasted barrels
- Offers French acacia barrels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



Merrains Jura













Billon chauffe 180 min light long toast.

CHAUFFE

2022 BILLON EAST COAST PRICES

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

Product	Qty	FF	RENCH OAK	FRENCH ACACIA
Bordeaux Export (225L)	1-10		897 €	805 €
Burgundy Export (228L)	11-30		888 €	797 €
25/27 mm staves, 6/8 galvanized hoops	31+		879 €	789 €
Champagne Export (200L or 205L)				
25/27 mm staves, 6/8 galvanized hoops	1-10		852 €	-
For 34 mm staves, please add 77 €	11-30 31+		844 € 835 €	-
per barrel	31+		833 €	-
265L Export				
Burgundy sized heads and Bordeaux	1-10		950 €	851 €
length staves, 25/27 mm staves,	11-30		940 €	842 €
6/8 galvanized hoops	31+		931 €	834 €
300L Puncheon	1-10		1,050 €	959 €
25/27 mm staves, 8 galvanized hoops	11-30		1,040 €	949 €
23/27 min staves, o gatvanized noops	31+		1,029 €	939 €
350L Puncheon	1-10		1,180 €	1,037 €
27/29 mm staves, 8 galvanized hoops	11-30		1,168 €	1,026 €
	31+		1,156 €	1,016 €
400L Puncheon	1-10		1,359 €	1,251 €
27/29 mm staves, 8 galvanized hoops	11-30		1,346 €	1,239 €
	31+		1,332 €	1,226 €
500L Puncheon	1-10		1,570 €	1,420 €
30/32 mm staves, 8 galvanized hoops	11-30		1,554 €	1,406 €
,	31+		1,538 €	1,391 €
FRI	ENCH OAK CASE	(S		
Product	600L		700L	820L

Product	600L	700L	820L
32 mm staves, 8 galvanized hoops 45 mm staves, 8 galvanized hoops	1,772 € 2,218 €	1,930 € -	2,220 € -
	BARREL OPTIONS		
Name	200-265L	300-500L	600-820L

В	ARREL OPTIONS		
Name	200-265L	300-500L	600-820L
Head Toasting (All forests)	+10 €	+14 €	+21 €
3 Year Air Dry (All forests)	+33 €	+40 €	+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€	+57 €	-

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



225/228L	300L	500L
+81 €	+91 €	+133 €

A unique blend of oak from small micro climates within three of the finest forests in France. One forest contributes a noted minerality, another imparts structure, texture and spice, while the third brings softness, freshness and elegance.

Its proprietary toasting was developed specifically for bolder red varietals and blends.

Minimum of 3 year air-dried staves, and 4 year air-dried heads.

Available from in all toast levels, from 225L & 228L to 500L



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

Special selection of Extra Tight Grain from a blend of French forests, minimum of 30 months air dry, intended for longer aging. Extended toasting with low flame intensity.

Proprietary toast, available from 225L & 228L to 500L



225/228L	300/500L
+15 €	+18 €

A proprietary pre-toasting technique unique to Tonnellerie Billon that aims to remove the harsher tannins and organoleptic material from the wood in order to have faster integration and a more subtle impact of the oak and toast. This technique maintains Billon's signature long finish and lift on the palate.

Available in all toast levels, from 225L & 228L to 600L



Chauffe 180 +150€

A 180 minute light long toast on only small embers available on all forests and sizes. This "chauffe à coeur" style toast penetrates the entirety of the stave and resembles a very minimally toasted barrel despite being toasted on small embers for 3 hours. Aimed to offer clarity and purity to the fruit and terroir components of your wine.

Proprietary toast, available from 225L & 228L to 820L

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

TONNELLERIE

BEAUNE - FRANCE

Tonnellerie DAMY



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.



IMPERIAL.

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.



- · 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













2022 DAMY EAST COAST PRICES

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

EAST COAST PRICES				
Product	Qty		FI	RENCH OAK
Bordeaux Export (225L)	1-10			897 €
Burgundy Export (228L)	11-30			888 €
25/27 mm staves, 6/8 galvanized hoops	31+			879 €
Champagne Export (200L or 205L)	1-10			852 €
25/27 mm staves, 6/8 galvanized hoops	11-30			844 €
For 34 mm staves, please add 77 €	31+			835 €
per barrel				
265L Export				
Burgundy sized heads and Bordeaux	1-10			950 €
length staves, 25/27 mm staves,	11-30			940 €
6/8 galvanized hoops	31+			931 €
	1-10			1,050 €
300L Puncheon	11-30			1,040 €
25/27 mm staves, 8 galvanized hoops	31+			1,029 €
	1-10			1,180 €
350L Puncheon	11-30			1,168 €
27/29 mm staves, 8 galvanized hoops	31+			1,156 €
(00. 0.)	1-10			1,359 €
400L Puncheon	11-30			1,346 €
27/29 mm staves, 8 galvanized hoops	31+			1,332 €
500L Puncheon	1-10			1,570 €
	11-30			1,554 €
30/32 mm staves, 8 galvanized hoops	31+			1,538 €
FREN	ICH OAK CASKS			
Product	600L	70	0L	860L
32 mm staves, 8 galvanized hoops	1,772 €	1,93	30 €	2,275 €
45 mm staves, 8 galvanized hoops	2,218 €	2,37	76 €	2,721 €
BAF	RREL OPTIONS			
Name	200-265L	300-	500L	600-820L
Head Toasting (All forests)	+10 €	+14	4€	+21 €
3 Year Air Dry (All forests)	+33 €	+40	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€	-
FOREST ORIGIN Exclusive forest orgins such as Troncais,				
■ Allier ■ Jura ■ Eastern				are available
■ Vosges ■ Chatillon European		r an additi	onal charg	je.
*Offered at -90f				



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. $\ensuremath{\mathsf{R2}}$ has an even longer to asting, intended for stronger varietals.

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



Estrella 45* +33€

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	300/500L
+15 €	+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)



Imperial +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)

Light Medium Long Light Long ■ Medium Plus Light Long Plus Plus Heavy

Medium



*Offered at -90€

5

Nevers



Mathieu Maury explaining about the seasoning of staves.

Tonnellerie MAURY

RY

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'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.



Barrels toasting at the cooperage in Bordeaux.



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)

2022 MAURY EAST COAST PRICES

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

Product	Qty	FRENCH OAK 24 MONTHS AIR DRY
Bordeaux Export (225L)	1-10	955 €
	11-30	982 €
25/27 mm staves, 8 galvanized hoops	31+	972 €
Bordeaux Export Thin Stave (225L)	1-10	1,007 €
20/22 mm staves, 8 galvanized hoops	11-30	996 €
22/22 mm staves, o gutvamzea noops	31+	984 €
Bordeaux Château Ferré (225L)	1-10	1,043 €
Barre crossing heads, no chestnut hoops,	11-30	1,033 €
22mm staves, 8 galvanized hoops	31+	1,020 €
Bordeaux Château (225L)	1-10	1,080 €
Barre crossing heads, chestnut hoops,	11-30	1,068 €
22mm staves, 8 galvanized hoops	31+	1,057 €
265L Export	1-10	1,079 €
Burgundy sized heads and Bordeaux length staves	11-30	1,056 €
25/27mm staves, 8 galvanized hoops	31+	1,047 €
300L Hogshead	1-10	1,109 €
	11-30	1,098 €
25/27mm staves, 8 galvanized hoops	31+	1,087 €
350L Hogshead	1-10	1,182 €
25/27mm staves, 8 galvanized hoops	11-30	1,171 €
23/2/IIIII Staves, o garvanizeu noops	31+	1,159 €
400L Puncheon	1-5	1,318 €
25/27mm staves, 8 galvanized hoops	6+	1,300 €
500L Puncheon	1-5	1,558 €
25/27mm staves, 8 galvanized hoops	6+	1,534 €
BARREL OPTIONS	MC²	TOAST LEVELS
Name		
	$\sqrt{\Box} = mc^2$	■ Medium
3 Year Air Dry +40 €	V 🔘 – IIIC	■ Medium Long
Extra Tight Grain +40 €	+40 €	Medium Plus
Head Toasting No Charge		■ Medium PidS
read roading roomange	A decreased and the second and the s	that are a second
Black Hoops +30 €	A unique extended light long double toasting technique to an elegant and fresh expression of the varietal and p	

(Available on all barrel sizes)



600L Demi-Muid available upon request

and wine available upon request

Limousin or open grain French oak for spirits

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.



"Kristof" barrel named after Master Cooper: Kristof Flodung.

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)



2022 EUROPEAN COOPERS EAST COAST PRICES

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

Burgundy Export (228L) 11-30 661 € 25/27 mm staves, 6/8 galvanized hoops 31+ 651 € 4 chestnut hoops, barre crossing heads, 20/22 mm staves, 6/8 galvanized hoops 1-10 646 €	Product		Qty		INGARIAN OAK IONTHS AIR DRY		
25/27 mm staves, 6/8 galvanized hoops 31+ 651 € 20/22 mm staves, 6/8 galvanized hoops 31+ 651 € 20/22 mm staves, 6/8 galvanized hoops 31+ 624 € Bordeaux Château Ferré (225L) +30 € Barre crossing heads, no chestrut hoops 20/22 mm staves, 6/8 galvanized hoops 21-10 792 € 25/27 mm staves, 6/8 galvanized hoops 31+ 760 € 350L Puncheon 1-10 882 € 31+ 868 € Named for Master Cooper Kristot Floding, the Kristo barrel is a blend of extra tipit grain from Kristo barrel is a blend of extra tipit grain from Kristo barrel is a blend of extra tipit grain from Kristo barrel is a blend of extra tipit grain from Kristo barrel is a blend of extra tipit grain from the staves, and the heads 4-5 years for a minimum of 3 years and the heads 4-5 years for a minimum of 3 years and the heads 4-5 years for a minimum of 3 years and the heads 4-5 years for a minimum of 3 years and the heads 4-5 years for a minimum of 3 years and the heads 4-5 years for a minimum of 3 years and the heads 4-5 years for a minimum of 3 years and the heads 4-5 years for a minimum of 3 years and the heads 4-5 years for a minimum of 3 years and the heads 4-5 years for a minimum of 3 years and the heads 4-5 years for a minimum of 3 years and the heads 4-5 years for a minimum of 3 years and the heads 4-5 years for a minimum of 3 years and the heads 4-5 years for a minimum of 3 years and the heads 4-5 years for a minimum of 3 years and the heads 4-5 years for a minimum of 3 years and the heads 4-5 years for a minimu	Bordeaux Export (225	SL)	1-10		674 €	Bordeaux Château (225L	.) +60 €
## Bordeaux Export Thin Stave (225L) ## 20/22 mm staves, 6/8 galvanized hoops ## 31+	Burgundy Export (228	BL)	11-30		661 €	4 chestnut hoops, barre	crossing heads,
Bordeaux Export Thin Stave (225L) 111-30 634 € Bordeaux Château Ferré (225L) +30 € 265L Export 31+ 624 € Barre crossing heads, no chestnut hoops 265L Export 11-30 701 € Total Ferre (225L) +30 € Burgundy sized heads and Bordeaux 11-30 701 € 701 € Total Ferre (225L) +30 € 300L Hogshead 11-10 792 € 7779 € <td colspan="2">25/27 mm staves, 6/8 galvanized hoops</td> <td>31+</td> <td></td> <td>651 €</td> <td>20/22 mm staves, 6/8 g</td> <td>alvanized hoops</td>	25/27 mm staves, 6/8 galvanized hoops		31+		651 €	20/22 mm staves, 6/8 g	alvanized hoops
20/22 mm staves, 6/8 galvanized hoops 31+ 624 € Barre crossing heads, no chest nut hoops 265L Export Burgundy sized heads and Bordeaux 11-10 11-30 701 € 11-30 701 € 11-30 701 € 11-30 300L Hogshead 11-30 31+ 691 € 300L Hogshead 11-30 31+ 760 € 31- 300L Hogshead 11-30 31+ 31+ 31+ 300L Puncheon 11-30 31+ 400L Puncheon 11-30 31- 31- 400L Puncheon 3-20 76 € 27 mm staves, 8 galvanized hoops 3-20 76 € 11-30 3-20 779 € 31- 400L Puncheon 3-20 76 € 11-30 3-20 76 € 11-30 870 € 11-30 870 € 11-30 870 € 11-30 870 € 11-30 870 € 11-30 870 € 11-30 870 € 11-30 870 € 11-30 11-30 870 € 11-30 11-30 870 € 11-30 11-30 870 € 11-30 11-30 870 € 11-30 11-30 870 € 11-30 11-30 870 € 11-30 11-30 870 € 11-30 11-30 870 € 11-30 11-30 11-30 870 € 11-30 11-30 870 € 11-30 11-30 11-30 870 € 11-30 11-30 11-30 870 € 11-30 11-30 11-30 870 € 11-30 11-30 11-30 870 € 11-30 11-30 11-30 870 € 11-30 11-30 11-30 870 € 11-30 11-30 11-30 870 € 11-30 11-30 11-30 870 € 11-30 11-30 11-30 11-30 870 € 11-30 11-30 11-30 11-30 870 € 11-30 11-30 11-30 11-30 870 € 11-30 11-30 11-30 11-30 11-30 11-30 870 € 11-30 11-30 11-30 870 € 11-30 11-30 11-30 11-30 11-30 870 € 11-30 11-30 11-30 11-30 11-30 870 € 11-30 11-30 11-30 11-30 11-30 870 € 11-30 11-30 11-30 11-30 11-30 11-30 870 € 11-30 11-30 11-30 11-30 11-30 870 € 11-30 11-30 11-30 11-30 11-30 870 € 11-30 11-30 11-30 11-30 11-30 870 € 11-30 11-30 11-30 11-30 11-30 11-30 870 € 11-30 11-30 11-30 11-30 11-30 870 € 11-30 11-30 11-30 11-30 11-30 11-30 870 € 11-30 11-30 11-30 11-30 11-30 11-30 11-30 870 € 11-30 11	Bordeaux Export Thin	Stave (2251)	1-10		646 €		
265L Export Burgundy sized heads and Bordeaux 1-10 11-30			11-30		634 €	Bordeaux Château Ferré	(225L) +30 €
245.Export Burgundy sized heads and Bordeaux 11-10 11-30 11	20/22 Hill Staves, 0/0	o gatvanized noops	31+		624 €		
Burgundy sized heads and Bordeaux Length staves, 25/27 mm staves, 6/8 galvanized hoops 31+ 691 € 300L Hogshead 11-30 779 € 310L Puncheon 11-30 882 € 31+ 848 € 11-30 870 € 350L Puncheon 11-30 870 € 400L Puncheon 1-2 982 € 400L Puncheon 3-20 963 € 27 mm staves, 8 galvanized hoops 21+ 957 € 500L Puncheon 1-2 1,150 € 3-20 1,135	•		1_10		717 €	20/22 mm staves, 6/8 g	alvanized hoops
length staves, 25/27 mm staves, 6/8 galvanized hoops 300L Hogshead 11-10 301L Hogshead 11-30 31+ 760 € 350L Puncheon 1-10 882 € 350L Puncheon 11-30 31+ 848 € Named for Master Cooper Kristof Flodung, the Kristof barrel is a blend of extra tight grain from the finest selections of Tokay. The staves are age for a minimum of 3 years and the heads 4-5 year All toasting options are finished with a proprietar process developed for deeper penetration, subtle and elegance. 1-2 70L Puncheon 1-2 71 mm staves, 8 galvanized hoops 21+ 957 € 1150 € 3-20 11,135 € 21+ 11,119 € 11,150 € 3-20 11,135 € 21+ 11,119 € 11,119 € 12 11,150 € 3-20 11,135 € 21+ 11,119 € 12 11,150 € 3-20 11,135 €	Burgundy sized heads	and Bordeaux					
300L Hogshead		mm staves, 6/8					
300L Puncheon 11-30 31+ 31+ 350L Puncheon 11-2 982 € 15-30 963 € 21+ 957 € Named for Master Cooper Kristof Flodung, the Kristof barrel is a blend of extra tight grain from the finest selections of Tokay. The staves are age for a minimum of 3 years and the heads 4-5 year for a minimum of			1-10		792 €.		
25/27 mm staves, 6/8 galvanized hoops 31+ 760 € 31+ 760 € 350L Puncheon 1-10 882 € 350L Puncheon 11-30 870 € Named for Master Cooper Kristof Flodung, the Kristof barrel is a blend of extra tight grain from the finest selections of flokay. The staves are age for a minimum of 3 years and the heads 4-5 year process developed for deeper penetration, subtle and elegance. 1-2 1,150 € 3-20 1,135 € 21+ 1,119 € OAK SELECTIONS SPECIAL SIZES Name Forest Origin Grain Width Air Dry Size Price Tokay Tokay Mountains √1.5 mm 36 months Hungarian Blend of Tokay and Mecsek 1.5-2.0 mm 36 months Hungarian Blend of Tokay and Mecsek 1.5-3.0 mm 36 months Mescek Hills 2,0-3.0 mm 36 months Mescek Hills 41.5 mm 36 months 60L 332 € 110L 414 € 414 € 414 € 414 € 415 mm 36 months 41.5 mm 36 months 41.5 mm 36 months 41.5	•						
350L Puncheon 27 mm staves, 8 galvanized hoops 31+ 31+ 348 € Named for Master Cooper Kristof Flodung, the Kristof barrel is a blend of extra tight grain from the finest selections of Tokay. The staves are age for a minimum of 3 years and the heads 4-5 year All toasting options are finished with a proprietar process developed for deeper penetration, subtle and elegance. 3-20 3-20 1,150 € 1,150 € 1,119 € OAK SELECTIONS SPECIAL SIZES Name Forest Origin Grain Width Air Dry Size Price Tokay Tokay Mountains √1.5 mm 36 months Hungarian Blend of Tokay and Mecsek 1,5-3.0mm 36 months Mescek Blend 1/3 Tokay, 2/3 Mecsek 2,0-3.0 mm 36 months Mecsek Hills 2,0-3.0 mm 36 months 600L 1,293 €	25/27 mm staves, 6/8 galvanized hoops				760 €	Nrieto	f
330L Puncheon 27 mm staves, 8 galvanized hoops 31+ 848 € Named for Master Cooper Kristof Flodung, the Kristof barrel is a blend of extra tight grain from the finest selections of Tokay. The staves are age for a minimum of 3 years and the heads 4-5 year All toasting options are finished with a proprietar process developed for deeper penetration, subtle and elegance. 1-2 1,150 € 1,135 € 27 mm staves, 8 galvanized hoops 1-2 27 mm staves, 8 galvanized hoops 21+ 1,119 € OAK SELECTIONS SPECIAL SIZES Name Forest Origin Grain Width Air Dry Size Price Tokay Tokay Mountains 4 1.5 mm 36 months Tokay Mountains 2/3 Tokay, 1/3 Mecsek 1.5-2.0 mm 36 months Hungarian Blend of Tokay and Mecsek 1.5-3.0mm 36 months Mescek Hills 2.0-3.0 mm 36 months Mecsek Hills 400L Puncheon Air Dry Name Named for Master Cooper Kristof Flodung, the Kristof barrel is a blend of extra tight grain from the finest selections of Tokay. The staves are age for a minimum of 3 years and the heads 4-5 year and th			1-10		882 €.		+50 €
27 mm staves, 8 galvanized hoops 31+ 848 € Named for Master Cooper Kristof Flodung, the Kristof barrel is a blend of extra tight grain from the finest selections of Tokay. The staves are age for a minimum of 3 years and the heads 4-5 year All toasting options are finished with a proprietar process developed for deeper penetration, subtle and elegance. 500L Puncheon 3-20 1,135 € 27 mm staves, 8 galvanized hoops 3-20 1,135 € 21+ 1,119 € OAK SELECTIONS SPECIAL SIZES Name Forest Origin Grain Width Air Dry Size Price Tokay Tokay Mountains <1.5 mm 36 months Tokay Mountains 2/3 Tokay, 1/3 Mecsek 1.5-2.0 mm 36 months Hungarian Blend of Tokay and Mecsek 1.5-3.0mm 36 months Mescek Blend 1/3 Tokay, 2/3 Mecsek 2.0-3.0 mm 36 months Mecsek Hills 2.0-3.0 mm 36 months 600L 1,293 €							
400L Puncheon 1-2 3-20 963 € 27 mm staves, 8 galvanized hoops 1-2 21+ 957 € Tokay Tokay Mountains Tokay Blend 2/3 Tokay, 1/3 Mecsek Blend 1/3 Tokay, 2/3 Mecsek Blend 1/3 Tokay, 2/3 Mecsek Mescek Blend Mescek Blend Mescek Hills 1-2 3-20 963 € 963 € 1,150 € 1,150 € 1,150 € 1,150 € 1,119 € Kristof barrel is a blend of extra tight grain from the finest selections of Tokay. The staves are age for a minimum of 3 years and the heads 4–5 year All toasting options are finished with a proprietar process developed for deeper penetration, subtle and elegance. (Available from 225L & 228L - 500L) SPECIAL SIZES Kair Dry Kristof barrel is a blend of extra tight grain from the finest selections of Tokay. The staves are age for a minimum of 3 years and the heads 4–5 year All toasting options are finished with a proprietar process developed for deeper penetration, subtle and elegance. (Available from 225L & 228L - 500L) SPECIAL SIZES Name Forest Origin Grain Width Air Dry Size Price Tokay Tokay Mountains 4 1.5 mm 36 months 60L 332 € 1.5 - 2.0 mm 36 months 110L 414 € 1.5 - 3.0 mm 36 months 60DL 1,293 €	27 mm staves, 8 galva	anized hoops				Named for Master Cooper	Kristof Flodung, the
3-20 21+ 963 € 91+ 957 € All toasting options are finished with a proprietar process developed for deeper penetration, subtle and elegance. 1-2 3-20 1,135 € 21+ 1,119 € OAK SELECTIONS SPECIAL SIZES Name Forest Origin Grain Width Air Dry Size Price Tokay Tokay Mountains Tokay Blend 2/3 Tokay, 1/3 Mecsek Hungarian Blend of Tokay and Mecsek Hungarian Blend of Tokay and Mecsek 1.5-3.0mm Mescek Blend 1/3 Tokay, 2/3 Mecsek 2.0-3.0 mm Mescek Mecsek Hills 2.0-3.0 mm 36 months 41.€	(00) D		1-2		982 €	the finest selections of Tok	ay. The staves are aged
21+ 957 € process developed for deeper penetration, subtle and elegance. 500L Puncheon 3-20 1,135 € 21+ 1,119 € OAK SELECTIONS SPECIAL SIZES Name Forest Origin Grain Width Air Dry Size Price Tokay Tokay Mountains Tokay Mountains Tokay Blend 2/3 Tokay, 1/3 Mecsek Hungarian Blend of Tokay and Mecsek Mescek Blend 1/3 Tokay, 2/3 Mecsek Mecsek Hills 2.0-3.0 mm 36 months Mecsek Hills 2.0-3.0 mm 36 months 41.5 = 41.5 mm 36 months 36 months 110L 414 € 1,293 €			3-20		963 €		
500L Puncheon 27 mm staves, 8 galvanized hoops 1-2 3-20 1,135 € 1,119 € OAK SELECTIONS SPECIAL SIZES Name Forest Origin Grain Width Air Dry Size Price Tokay Tokay Mountains Tokay Blend 2/3 Tokay, 1/3 Mecsek Hungarian Blend of Tokay and Mecsek Hungarian Blend of Tokay, 2/3 Mecsek 1.5-3.0mm Mescek Blend 1/3 Tokay, 2/3 Mecsek 2.0-3.0 mm 36 months 110L 414 € Mescek Blend Mecsek Hills 2.0-3.0 mm 36 months 41.5 mm 40L 32 € 41.5 mm 41.5 mm 42.5 mm 43.6 months 41.5 mm 44.4 € 41.5 mm 44.5 mm 44.	27 mm staves, 8 galva	anized hoops	21+		957 €	process developed for dee	
3-20	EOOL Duncheen		1-2		1,150 €	(Available from 225L & 22	8L - 500L)
OAK SELECTIONS SPECIAL SIZES Name Forest Origin Grain Width Air Dry Size Price Tokay Tokay Mountains √ 1.5 mm 36 months Tokay Blend 2/3 Tokay, 1/3 Mecsek Hungarian Blend of Tokay and Mecsek 1.5-3.0mm Mescek Blend 1/3 Tokay, 2/3 Mecsek 2.0-3.0 mm 36 months 110L 414 € Mescek Blend Mecsek Hills 2.0-3.0 mm 36 months 400L 1,293 €			3-20		1,135 €		
NameForest OriginGrain WidthAir DrySizePriceTokayTokay Mountains< 1.5 mm	27 mm staves, 8 galva	anized hoops	21+		1,119€		
Tokay Tokay Mountains < 1.5 mm	OAK SELE		TIONS			SPECIA	L SIZES
Tokay Blend 2/3 Tokay, 1/3 Mecsek 1.5-2.0 mm 36 months Hungarian Blend of Tokay and Mecsek 1.5-3.0 mm 36 months 110L 414 € Mescek Blend 1/3 Tokay, 2/3 Mecsek 2.0-3.0 mm 36 months Mescek Mecsek Hills 2.0-3.0 mm 36 months 600L 1,293 €	Name	Forest Origin	Grain V	Vidth	Air Dry	Size	Price
Tokay Blend 2/3 Tokay, 1/3 Mecsek 1.5-2.0 mm 36 months Hungarian Blend of Tokay and Mecsek 1.5-3.0 mm 36 months 110L 414 € Mescek Blend 1/3 Tokay, 2/3 Mecsek 2.0-3.0 mm 36 months Mescek Mecsek Hills 2.0-3.0 mm 36 months 600L 1,293 €	Tokav	Tokay Mountains	< 1.5 ·	mm	36 months	60L	332 €
Hungarian Blend of Tokay and Mecsek 1.5-3.0mm 36 months Mescek Blend 1/3 Tokay, 2/3 Mecsek 2.0-3.0 mm 36 months Mescek Mecsek Hills 2.0-3.0 mm 36 months Mescek Hills 36 months 600L 1,293 €							
Mescek Blend 1/3 Tokay, 2/3 Mecsek 2.0-3.0 mm 36 months Mescek Mecsek Hills 2.0-3.0 mm 36 months 600L 1,293 €	-					110L	414 €
		1/3 Tokay, 2/3 Mecsek			36 months		
BARREL OPTIONS TOAST LEVELS	Mescek	Mecsek Hills	2.0-3.0	mm	36 months	600L	1,293 €
		BARREL OPTIONS				TOAST LEVELS	



Convection Toast

Radiant White

■ Radiant Red

300-500L

+13€

+30 €

+13€

Fire Toast

Medium Plus

Heavy

Light

Light Long

■ Medium Long

Medium

200-265L

+10€

+22€

+11€

Name

Head Toasting

Tokay Oak (extra fine grain)

2/3 Tokay Oak Selection



MASTER COOPERS

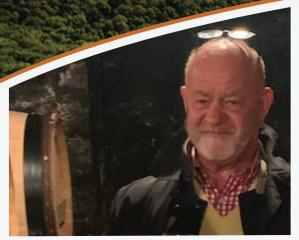


HISTORY

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 Missouri Select 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+	\$ 580 \$ 570 \$ 560
Bordeaux Export (225L) 25/27 mm staves, 6 galvanized hoops	1-10 11-30 31+	\$ 580 \$ 570 \$ 560
Bordeaux Export Thin Stave (225L) 25/27 mm staves, 6 galvanized hoops	1-10 11-30 31+	\$ 590 \$ 580 \$ 570



\$575

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) +\$30		Slow-growth American white oak of the highest quality is seasoned for a minimum of 2 years and sourced from: Missouri 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.	
Exita Figure Stant InniesSta Gait (E. 6)	4 00	0 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+	983 € 973 € 963 €	Slow Blue Medium Slow Blue Medium Long Slow Red Medium Long Slow Red Medium Plus

Master Coopers

FASSBINDEREI SCHNECKENLEITNER





Paul Schneckenleitner inspecting staves for large format production.

HISTORY -

Fassbinderie 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 either sourced 100% in Austria or are made from a mix of Austrian oak.

- TODAY -

Fassbinderie 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 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 offer two different assortments of 100% Austrian oak. The first is Manhartsberg / Ybbstal oak, which comes from a forest next to the Kamptal winemaking region next to Vienna. They also cooper vessels made from tight grain Weidling Oak 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.



15 HL round cask destined for Oddero in the Piedmonte.

25 HL oval casks destined for South Africa.

 $45\ \mathrm{mm}$ 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: Manhartsberg / Ybbs or Weidling Oak
- · Long air drying time for wood preparation
- House toasts are the: AOC (Austrian Oak Complex) and AOE (Austrian Oak Elegance)

2022 SCHNECKENLEITNER EAST COAST PRICES

	I COAST PI				NINGHEONE					
				,	PUNCHEONS					
Product		50	0L		600L		700L		800L	
29 mm thick St	taves	1,77	75 €		2,080 €		2,490 €		2,790 €	
45 mm thick St	taves	2,29	70 €		2,590 €		2,990 €		3,320	€
					ROUNDS					
Product	LITERS (L)	GALLON (G)	BILGE HEIGHT (IN)	BILGE DIAMETER (IN)	HEAD HEIGHT (IN)	HEAD DIAMETER (IN)	LENGTH OF STAVES (IN)	STAVE THICKNESS (MM)	MANN/ YBBS OR ACACIA	WEIDLIN OAK
10HL	1,000	264	49.2	49.2	42.9	47	51.2	47	9,900 €	10,110
13HL	1,300	343	53.5	53.5	46.1	47	54.7	47	11,195 €	11,470
15HL	1,500	396	55.1	55.1	48.4	50	59.1	50	12,010 €	12,325
20HL	2,000	528	60.6	60.6	53.5	52	63.4	52	14,040 €	14,460
25HL	2,500	660	65.7	65.7	57.9	57	68	57	16,810 €	16,810
30HL	3,000	793	69.6	69.6	61.4	60	72	60	18,905 €	18,905
					OVALS					
10HL	1,000	264	57.8	41.7	53.1	48	51.2	48	10,080 €	10,290
12.5HL	1,250	330	61	43.3	56.3	48	53.5	48	11,125 €	11,385
I5HL	1,500	396	66	46.8	62.2	50	55.5	50	12,240 €	12,555
20HL	2,000	528	74	50.7	68.9	53	60.2	53	14,455 €	14,870
25HL	2,500	660	80.3	56.3	74.4	55	62.2	55	16,540 €	17,060
OHL	3,000	793	84.3	58.3	78	57	67.7	57	18,765 €	19,395
	OVAL WITH S	STANDARD ACC	ESSORIES		CASK	& OVAL OPTIO	NS	0	AK SELECTION	S
					500L - 800L OI	PTIONS				
Bunghole with 2" Tri- Clover Fitting			Outlet Connectio	n 1" with Cap	105 €	Manhartsberg	Ybbstal Oak cated in the Kam	ntal wino		
fan/Ybbs or					2" Tri Clover rac on head	king ball valve	285 €		next to Vienna.	ptat wine
Veidling Oak					90 degree elbow		640 €			
	Sampling			3	Tri Clover butter Wooden Socle	fly valve	495 €	Weidling Oak Selection of fine grain oak from a forest in Southern Austria.		
	valve				10HL - 60HL 0	PTIONS		Southern Austr	ia.	
nox steel door	9	,	-		Top Manhole with and pressure cor valve		Varies on size		TOAST LEVELS	
///			-		Painted Hoops		489 €	Intended for w	hites or light reds	
Ball valve with Tri-Clover					Cooling Plate		Varies on size	A0E - / A0E / /		
fitting					Colmatore		188 €			
					Laser Engraving		390 €			
On all annuality half			Thermometer wi		390 €		ch whites or bold	reds.		
Ind deiverselle 00		Oak So steel p	ocle with plates	Y	Thermowell	-	165 €	AOC - / AOC /	AUC+	
valve & Tri-Clover					1x Oak Support I	Bar on Head	495 €			
valve & Tri-Clover fitting	horizontal door a	vailable upon recu	est	 Oval vertical/horizontal door available upon request. Partial or full discharge valves, sample port and manhole available on 5, 6, 7 or 						
■ Partial or full	discharge valves,	, sample port and n		on 5, 6, 7 or	2x Oak Support I	Bar on Head	950 €			
valve & Tri-Clover fitting Oval vertical/ Partial or full 8 HL casks. Av	discharge valves, vailable on reques	, sample port and n	nanhole available			Bar on Head	950 €			

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.



French oak tree in the Tronçais forest of France.

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.



Toasted French oak chips.

Fire toasted French oak staves.

French oak dominos.

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
- Independently owned
- 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 Dominos
- Barrel inserts (through head of barrel)



2022 CANADELL EAST COAST PRICES

FRENCH OAK	K TANK STAVES		< 1 PALLET	1 PALLET	2-5 PALLETS	6+ PALLETS
Standard Staves 23.5 ft² per fan	Toasted (L, M , M+)	Per bag Per fan	\$220.00 \$110.00	\$214.00 \$107.00	\$212.00 \$106.00	\$210.00 \$105.00
20 staves per fan 2 fans per bag 120 bags per pallet	Long Toast	Per bag Per fan	\$238.00 \$119.00	\$232.00 \$116.00	\$230.00 \$115.00	\$226.00 \$113.00
Thick Staves 13.7 ft² per fan	Fire Toasted (M , M+)	Per bag Per fan	\$305.00 \$152.50	\$300.00 \$150.00	\$295.00 \$147.50	\$289.00 \$144.50
10 staves per fan 20 staves per bag 100 bags per pallet	Thick Staves (Long Toast)	Per bag Per fan	\$262.00 \$131.00	\$255.00 \$127.50	\$253.00 \$126.50	\$250.00 \$125.00
BARRE	EL INSERTS		1-15 PALLETS	16-30 PALLETS	31-49 PALLETS	50+ PALLETS
Through the Head	Toasted (L, M , M+)	Per barrel	\$94.00	\$93.00	\$91.00	\$88.00
11.8 ft² each Sold individually 20 half-staves per system	Long Toast	Per barrel	\$101.00	\$99.00	\$97.00	\$94.00
(installation not included)	Fire Toasted (M , M+)	Per barrel	\$123.00	\$122.00	\$118.00	\$113.00
Through the Bung	Toasted (M , M+)	Per barrel	\$130.00	\$125.00	\$120.00	\$115.00
3.5 ft² each Sold individually 20 half-staves per system	Long Toast	Per barrel	\$140.00	\$135.00	\$130.00	\$125.00
Oak chain inserted through bung	Fire Toasted (M , M+)	Per barrel	\$170.00	\$165.00	\$160.00	\$155.00
FRENCH 0	AK DOMINOES		< 1 PALLET	1 PALLET	2-5 PALLETS	6+ PALLETS
French Oak Dominos 6.4 in² each	Toasted (L, M , M+)	Per bag Per lb	\$210.00 \$9.55	\$204.00 \$9.27	\$202.00 \$9.18	\$199.00 \$9.05
22 lbs per bag 60 bags per pallet	Long Toast	Per bag Per lb	\$234.00 \$10.64	\$228.00 \$10.36	\$224.00 \$10.18	\$223.00 \$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	\$97.00 \$4.41	\$94.00 \$4.27	\$90.00 \$4.09	\$88.00 \$4.00
60 bags per pallet	Long Toast	Per bag Per lb	\$108.00 \$4.91	\$103.00 \$4.68	\$100.00 \$4.55	\$98.00 \$4.45
French Oak CHIPS HIGH IMPACT Made from Toasted	Fresh / Untoasted	Per bag Per lb	\$92.00 \$4.18	\$88.00 \$4.00	\$86.00 \$3.91	\$83.00 \$3.77
Staves / 22 lbs per bag 60 bags per pallet	Toasted (L, M , M+)	Per bag Per lb	\$97.00 \$4.41	\$94.00 \$4.27	\$90.00 \$4.09	\$88.00 \$4.00
French Oak CHIPS MATRIX	Toasted (L, M , M+)	Per bag Per lb	\$98.00 \$4.45	\$95.00 \$4.32	\$92.00 \$4.18	\$89.00 \$4.05
Proprietary Blend of Chips & Mini-Chips / 22 lbs per bag / 60 bags per pallet	Fresh / Untoasted	Per bag Per lb	\$94.00 \$4.27	\$89.00 \$4.05	\$87.00 \$3.95	\$85.00 \$3.86
French Oak MINI-CHIPS	Toasted (L, M , M+)	Per bag Per lb	\$98.00 \$4.45	\$95.00 \$4.32	\$92.00 \$4.18	\$89.00 \$4.05
22 lbs per bag 60 bags per pallet	Fresh / Untoasted	Per bag Per lb	\$94.00 \$4.27	\$89.00 \$4.05	\$87.00 \$3.95	\$85.00 \$3.86

- 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.

2022 CHÊNE-OELOGIE EAST COAST 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	Timb Control
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	And Civ

	PRICE	COMPARI:	SON SCENARIO	b
--	-------	----------	--------------	---

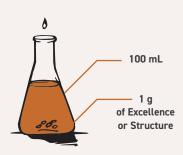
Chêne-oelogie Dosages = 2 g/HL:	Excellence	Structure
1kg of French oak tannin	\$495.00	\$345.00
Costs per lb	\$225.00	\$156.80
HL of wine that can be treated	500 HL	500 HL
L of wine that can be treated	50,000 L	50,000 L
Gallons of wine that can be treated	13,208.6 Gal	13,208.6 Gal
Cost per HL of wine	\$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



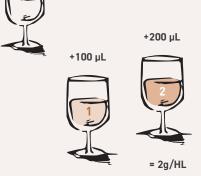




*For mixing purposes, the dry oak tannin can be mixed into an aqueous or wine based solution (1 kg per 20L) to facilitate the mixing of the product into wine tanks or other holding vessels. Measure 100 mL of a wine into 5 different glasses. Evaluate impact of different dosages.

Control

STEP 2









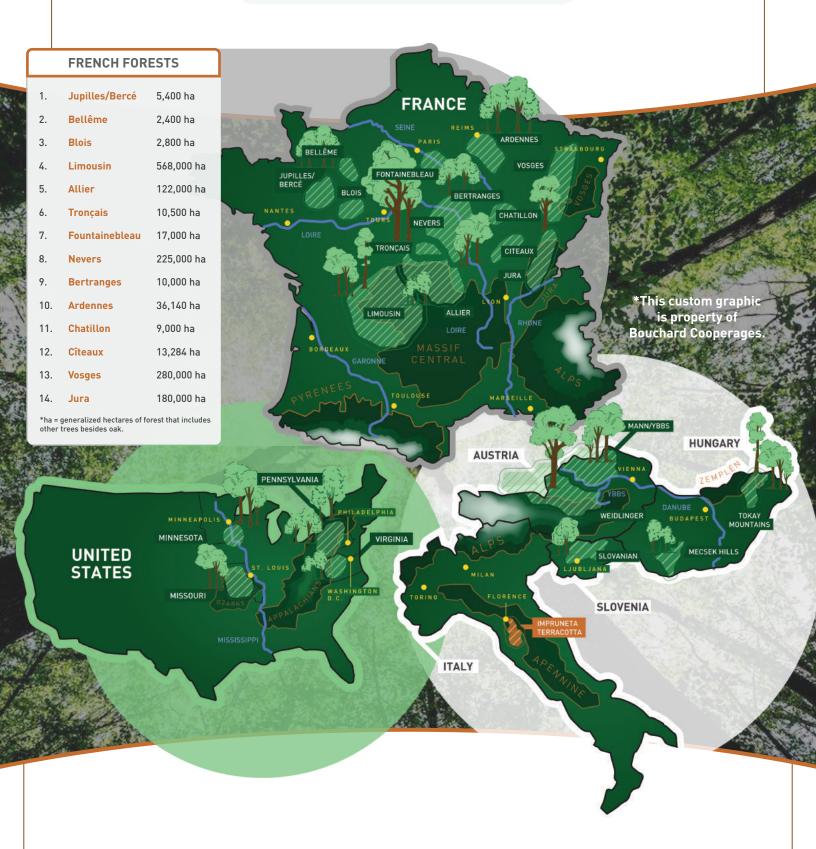








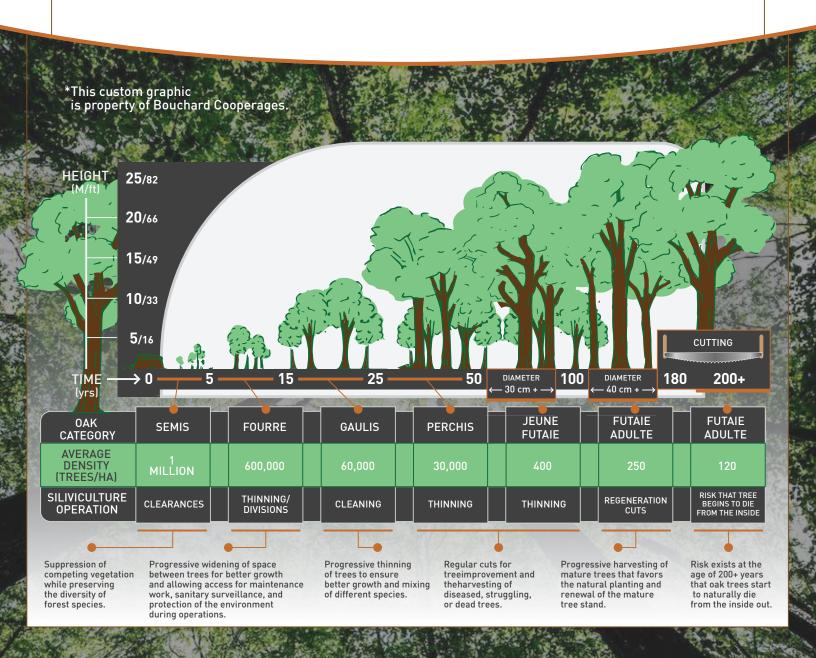
FOREST ORIGINS



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













