

The background of the entire page is a photograph of the Vandoren building in Paris, taken from a low angle looking up. The building is a multi-story structure with classical architectural features, including a prominent entrance with a pediment. The name 'VANDOREN' is carved in large, bold letters across the pediment, with the number '36' below it. The image is overlaid with a semi-transparent orange-to-yellow gradient. The Vandoren logo, written in a white, elegant cursive script with a registered trademark symbol, is positioned in the upper left quadrant. Below the logo, the word 'PARIS' is written in a clean, white, sans-serif font.

Vandoren[®]

PARIS

Reeds, Mouthpieces and Accessories
since 1905

2026

HD High Density
Natural
Hard Rubber

HIGH-DENSITY EBONITE



A HIGH-DENSITY EBONITE
OF MUSICAL QUALITY,
DEVELOPED BY VANDOREN.

Reinforces the natural acoustic qualities of our standard ebonite,
delivering an optimized playing experience and enhanced player sensation.

Vandoren[®]
PARIS

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JUNO® J5



**New mouthpiece
for clarinet**

Vandoren
PARIS



Clarinet

JUNO®


Mouthpiece

The most affordable mouthpiece in the Vandoren range, designed specifically for students in their first years of clarinet study.

Made in France, the JUNO J5 meets the same quality, precision, and safety standards as all Vandoren products, helping new players build confidence and healthy fundamentals from their very first notes.

(For easier maintenance and added durability, the traditional cork is replaced with two silicone O-rings, ensuring a reliable seal and simplified care.)



	CODE	TIP OPENING 1/100 MM	FACING LENGTH	RECOMMENDED STRENGTHS	COMMENTS
Bb			see page 42		
J5	JCM3005	100	M	2½ → 3 3½ → 4	Easy to play and highly accessible. A round, centered, and homogeneous sound, with a secure and stable feel, even in high notes.

Reeds

The JUNO reed is characterized by a distinctive sound and great ease of emission. The playing comfort it offers has already made it the reed choice of many musicians in the countries where it has been already distributed.

It offers consistent playing quality and great homogeneity. It adapts to the needs of musicians from all backgrounds.

It is characterized by a quick sound response; promotes a natural sound, it can be used by musicians of all levels.



		1½	2	2½	3	3½
Bb	X10	JCR0115	JCR012	JCR0125	JCR013	JCR0135
	X25	JCR011525	JCR01225	JCR012525	JCR01325	JCR013525
	X50	JCR011550	JCR01250	JCR012550	JCR01350	
Bass	X3	JCR3115/3	JCR312/3	JCR3125/3	JCR313/3	

**SAXOPHONE
COMING SOON**



Traditional™

The most widely played reeds in the world with a superiority proven over the years, these reeds suit all styles of music.

Traditionals are known for their excellent response in all registers, allowing a pianissimo attack in even the highest notes.

They are also extremely flexible, allowing the legato or staccato execution of large intervals while maintaining a richness of tone that gives body and clarity to the sound, which is a hallmark of Vandoren reeds.



		1	1½	2	2½	3	3½	4	5
Ab	X10			CR132		CR133		CR134	
Eb	X10	CR111	CR1115	CR112	CR1125	CR113	CR1135	CR114	
Bb	X10	CR101	CR1015	CR102	CR1025	CR103	CR1035	CR104	CR105
	X50		CR1015/50	CR102/50	CR1025/50	CR103/50	CR1035/50		
Alto	X10	CR141	CR1415	CR142	CR1425	CR143	CR1435	CR144	
Bass	X5	CR121	CR1215	CR122	CR1225	CR123	CR1235	CR124	CR125
Contrabass	X5			CR152		CR153		CR154	



V•12™

Bb clarinet V•12 reeds are manufactured from cane tubes with the same diameter as cane used for alto saxophone reeds. As a result, they have a thicker heel and are cut on a longer palette with a slightly thicker tip than the Traditional. The longer palette means that more of the reed is vibrating, resulting in a deeper, richer sound.

The thicker tip gives body to the attack and also increases the longevity of the reed.

The introduction of the 3½+ strength allows a smaller and more specific gradation, resulting in reeds that are more consistent within the same strength. The V•12 has expanded to include the Eb and Bass clarinet reeds, which offer a warm, rich and powerful sound.



		2½	3	3½	3½+	4	4½	5	5+
Eb	X10	CR6125	CR613	CR6135		CR614	CR6145		
Bb	X10	CR1925	CR193	CR1935	CR1935+	CR194	CR1945	CR195	CR196
	X50	CR1925/50	CR193/50	CR1935/50					
Bass	X5	CR6225	CR623	CR6235		CR624	CR6245		



V21™

The Bb clarinet V21 reed combines the shape of a 56 rue lepic reed with a V•12 profile.

This unique combination makes all registers of the clarinet more accessible with warmth and a depth of sound. It will allow you to play with amazing presence and immediate response.

V21 is the perfect reed for performances that require the ability to handle large interval leaps efficiently with an even and rich tone.

Building on the success of the V21 reed for Bb clarinet, we have extended the line, using the same sonic design, for Bass and Eb Clarinet.



		2,5	3	3,5	3,5+	4	4,5	5
Eb	X10	CR8125	CR813	CR8135		CR814	CR8145	
Bb	X10	CR8025	CR803	CR8035	CR8035+	CR804	CR8045	CR805
	X50	CR8025/50	CR803/50	CR8035/50				
Bass	X5	CR8225	CR823	CR8235		CR824	CR8245	

The V21 range now also includes German and Austrian System Bb clarinet reeds (see pages 8-9).



56™ RUE LEPIC

Designed from thicker cane with a heel taper very similar to German-style reeds, the 56 rue Lepic emits a rich, centered, and extremely pure sound while providing maximum stability and quick response in all registers. Strength gradations are smaller and more specific, resulting in reeds that are very consistent.



		2,5	3	3,5	3,5+	4	4,5	5
Bb	X10	CR5025	CR503	CR5035	CR5035+	CR504	CR5045	CR505
	X50	CR5025/50	CR503/50	CR5035/50				

German and Austrian reeds

Clarinet

Their cut is specifically designed to suit the characteristics of the German system (Oehler) clarinet mouthpieces.

German reeds



wm

The White Master are designed for German clarinet players. They are available in two versions:

- Traditional version
- New version: an evolution of the White Master reed, designed to suit more specifically the characteristics of the new generation of German mouthpieces (open mouthpieces with long facing).

The **White Master** range now includes **E♭ clarinet reeds**. Easier sound emission, especially in the upper register of the clarinet. These reeds are suited to both German and Boehm systems.



121
GERMAN

Matches perfectly with Vandoren D15, D20 and D25 mouthpieces and combines very well with other German mouthpieces.

- Wider reed tip than the White Master and White Master Traditional reeds.
- Outstanding, stable intonation.
- Excellent tone quality and light response.
- Large tonal dynamics.
- Noise free tone production.



121
AUSTRIAN

Matches perfectly with Vandoren W 270 mouthpiece and combines very well with other Austrian mouthpieces.

- Outstanding, long-term stability.
- Excellent tone quality, flexibility in playing and light response.
- Can also match with Boehm system mouthpieces (strengths 2 to 3,5).



wm

			1½	2	2½	3	3½	4	4½	5
WM	B♭	X10	CR1615T	CR162T	CR1625T	CR163T	CR1635T	CR164T	CR1645T	CR165T
	Traditional	X50		CR162T50	CR1625T50	CR163T50				
WM	B♭	X10	CR1615	CR162	CR1625	CR163	CR1635	CR164	CR1645	CR165
		X50		CR162/50	CR1625/50	CR163/50				
	E♭	X10		CR172	CR1725	CR173	CR1735	CR174		

121
GERMAN

			1,5	2	2,5	3	3,5	4
B♭	X10	CR8615	CR862	CR8625	CR863	CR8635	CR864	
	X50		CR862/50	CR8625/50	CR863/50			

121
AUSTRIAN

			2	2,5	3	3,5	4	5	5+	6	6+
B♭	X10	CR882	CR8825	CR883	CR8835	CR884	CR885	CR886	CR888	CR889	
	X50		CR8825/50	CR883/50	CR8835/50						



Mouthpieces



Clarinet



Black Diamond Ebonite mouthpieces: a complete range for clarinets.



The Black Diamond Ebonite mouthpieces feature a new internal and external design. These developments offer the musician a full sound, rich in depth and color, especially in the upper register of the clarinet.

		Traditional Beak	13 Series	TIP OPENING 1/100 mm	FACING LENGTH see page 42	RECOMMENDED REED STRENGTHS				COMMENTS
Eb	BD5	CM125		114	ML	2½ → 3½	2½ → 3½		2,5 → 3,5	With exceptional ease to reach the upper register, the BD5 maintains a sound which is round and full. A new Standard for Eb clarinet.
Bb	BD2	CM1002	CM1402	102	ML	3½ → 4	3½ → 4½	3,5+ → 5	3,5 → 4,5	The full and round sound of the Black Diamond coupled with the table of the M13 Lyre, known for its playing qualities of precision and purity.
	BD4	CM1004	CM1404	115,5	ML	3 → 3½	3 → 3½+	3 → 3,5+	3 → 3,5+	This mouthpiece shares the same sound qualities as the BD5 and has a remarkable ease of emission and articulation.
	BD5	CM1005	CM1405	113	M	3 → 3½	3 → 3½+	3 → 3,5+	3 → 3,5+	The perfect balance between a dark, rich, yet compact sound.
	BD5 D German	CM1805		113	M	2½ → 3½	2½ → 3½	2,5 → 3,5	2,5 → 3,5	Adaptation of the BD5 Black Diamond mouthpiece for Boehm Bb clarinet, the BD5 D is designed for German system clarinet while using French cut reeds. The perfect balance between a dark, rich, yet compact sound.
	BD6	CM1006		121,5	M	2½ → 3½	3 → 3½+	3 → 3,5+	3 → 3,5+	The natural sound of the clarinet, a round and rich timbre. The musician will benefit from an unparalleled ease of playing.
	BD7	CM1007	CM1407	133	L	2½ → 3	3 → 3½	3 → 3,5	3 → 3,5	Characterized by a larger tip opening and volume of sound, while keeping the round and compact sound of the BD5.
Alto	BD5	CM135		140	L	2½ → 3½				Designed for Alto clarinet and Basset Horn, it provides a full sound, rich in depth and color, as well as an easy sound projection. This mouthpiece can be played not only with Alto Clarinet reeds but also with the Alto Saxophone version of the V21 reeds.
Bass	BD5	CM145		187	ML	2½ → 3½	2½ → 3½		2,5 → 3,5	The BD5 for Bass Clarinet is the first mouthpiece that allows one to play on Bass Clarinet with a feeling similar to that of a Bb Clarinet. Very responsive. Provides a very round and full bodied sound while requiring less air to do so.



High-Density Ebonite

A high-density ebonite of musical quality, specially developed by Vandoren. Reinforces the natural acoustic qualities of our standard ebonite, delivering an optimized playing experience and enhanced player sensation.

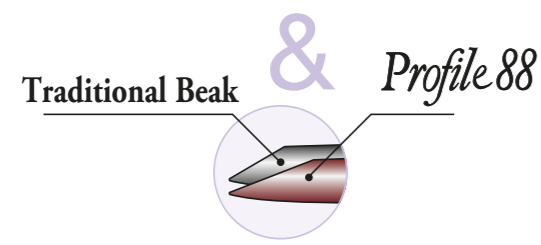


		High Density Natural Hard Rubber								
Bb	BD4 HD	CM1004HD	CM1404HD	115,5	ML	3 → 3½	3 → 3½+	3 → 3,5+	3 → 3,5+	The sound and playing characteristics of the BD4 enhanced by the acoustic qualities of the HD Ebonite.
	BD5 HD	CM1005HD	CM1405HD	113	M	3 → 3½	3 → 3½+	3 → 3,5+	3 → 3,5+	The sound and playing characteristics of the BD5 enhanced by the acoustic qualities of the HD Ebonite.
	BD6 HD	CM1006HD	CM1406HD	121,5	M	2½ → 3½	3 → 3½+	3 → 3,5+	3 → 3,5+	The sound and playing characteristics of the BD6 enhanced by the acoustic qualities of the HD Ebonite.



Mouthpieces

Bb



The difference between "Profile 88" and Traditional mouthpieces is in the exterior angle of the beak. Therefore, the musician is free to choose the model which suits their purpose in terms of best playing position, easiest sound projection, greatest playing comfort, and the most controllable and precise articulation.



Vandoren has developed the "13 series" mouthpiece specifically for American clarinetists using A440 pitch. Four models have been originally developed with specific facings to this series: the M13, M13 Lyre, M15 and M30 mouthpieces. The "13 series" range also encompasses other models (traditional facings): 5RV, 5RV Lyre, B45, B40, B40 Lyre and M30 Lyre.



High-Density Ebonite

A high-density ebonite of musical quality, specially developed by Vandoren. Reinforces the natural acoustic qualities of our standard ebonite, delivering an optimized playing experience and enhanced player sensation.



	Traditional Beak	Profile 88	13 Series Profile 88	TIP OPENING 1/100 mm	FACING LENGTH see page 42	RECOMMENDED REED STRENGTHS				COMMENTS
M13			CM4138	100,5	L	3½ → 4	3½+ → 4½	3,5+ → 5	3,5 → 4,5	Rich, colorful sound. Very precise response. Meets every demand.
M13			CM4158	102-	ML	3½ → 4	3½+ → 4½	3,5+ → 5	3,5 → 4,5	More open, the same qualities as the M13, easier to play in the upper register. Its facing gives it a particularly pure sound.
M15	CM317	CM3178	CM4178	103,5	L	3½ → 5	3½+ → 5	4 → 5	3,5 → 4,5	Great articulation ease. Offers musicians a colorful spectrum of sound.
5RV	CM301	CM3018	CM4018	106,5	MS	3 → 4	3½ → 4	3,5 → 4	3,5 → 4	The time-proven standard for professional musicians. Quality and tradition.
5RV	CM302	CM3028	CM4028	109+	M	3 → 4	3½ → 4	3,5 → 4	3,5 → 4	More open than the 5RV with a longer facing.
M30	CM3001	CM30018	CM40018	113,5	L	3 → 4	3½ → 4	3,5 → 4	3,5 → 4	Similar to the 5RV Lyre but with a larger tip opening and longer facing, it guarantees flexibility and roundness. This mouthpiece has an exceptional quality of sound.
M30	CM318	CM3188	CM4188	115	L	3 → 4	3½ → 4	3,5 → 4	3,5 → 4	Its facing length gives it great flexibility, a good balance between timbre and roundness.
B40	CM319	CM3198	CM4198	117,5	L	2 → 3	2½ → 3	2,5 → 3,5	3 → 3,5+	The perfect blend between a round sound and rich tone color. Easy blowing especially in the upper register.
B45 ●	CM309	CM3098		119,5	ML	2½ → 3½	3 → 3½+	3 → 3,5	3 → 3,5+	Same technical characteristics as the B45 with a great blowing ease.
B45	CM308	CM3088	CM4088	119,5	ML	2½ → 3½	3 → 3½+	3 → 3,5	3 → 3,5+	The universal mouthpiece. With an intermediate tip opening and a medium-long facing, it is appreciated by most clarinetists.
B40	CM307	CM3078	CM4078	119,5	ML	2 → 3	2½ → 3½	2,5 → 3,5	2,5 → 3,5	Same facing as the B45 with a wider tip rail, it produces a compact and centered sound.
B45	CM312	CM3128		127	ML	2 → 3	2½ → 3½	2,5 → 3,5	2,5 → 3,5	Characterized by a particularly large tip opening, it offers a flexible, round sound and remains easy blowing.
5JB	CM310	CM3108		147	L	1½ → 2	2½	2,5	2,5	THE jazz mouthpiece.
7JB	CM3007	CM30078		170	L	1 → 2				Mouthpiece for jazz and traditional music. Powerful and flexible sound.
B40	CM319HD		CM4198HD	117,5	L	2 → 3	2½ → 3	2,5 → 3,5	3 → 3,5+	The sound and playing characteristics of the B40 Lyre enhanced by the acoustic qualities of the HD Ebonite.
B40 HD	CM307HD	CM3078HD	CM4078HD	119,5	ML	2 → 3	2½ → 3½	2,5 → 3,5	2,5 → 3,5	The sound and playing characteristics of the B40 enhanced by the acoustic qualities of the HD Ebonite.



Mouthpieces

other



Ab, Eb, Alto, Bass and Contrabass

	CODE	TIP OPENING 1/100 mm	FACING LENGTH	RECOMMENDED STRENGTHS	COMMENTS
			see page 42		
Ab	CM360K	107	M	2 → 4	The professional standard.
Eb	5RV CM321	106,5	S	3 → 4	Easy blowing, very rich timbre.
	B44 CM322	110,5	M	2½ → 4	The time-proven standard for musicians.
	B40 CM323	110,5	M	2 → 3	With the same technical specifications as the B44, its wider tip rail offers a compact and centered sound.
	M30 CM325	117	ML	2½ → 3½	A perfect balance of flexibility and roundness of sound.
Alto	5RV CM331	126	M	3 → 4	Very rich timbre.
	B44 CM332	138	ML	2½ → 3½	Its thin tip rail makes it easy blowing.
	B40 CM333	138	ML	2 → 3	The same technical characteristics as the B44 with a wider tip rail, it produces a compact and centered sound.
Bass	B44 CM342	184	M	3 → 4	Its thin tip rail makes it easy blowing.
	B45 CM344	193	ML	2½ → 3½	Same sound qualities as the B44 with a larger tip opening. Very responsive.
	B40 CM343	193	ML	2 → 3	With the same technical specifications as the B45, its wider tip rail offers a compact and centered sound.
	B46 CM345	205	L	2 → 3	Produces a powerful sound. A favorite of jazz musicians.
	B50 CM346	215	L	2½ → 3½	Produces a rich and velvety sound, even in the upper register.
Contrabass	CM3725	245	M	2 → 4	The new standard for contrabass clarinet.

D

German clarinet mouthpieces designed for use with French cut reeds

→ M30 D and B40 D:

The length and diameter of the shank, the bore, the appearance of the tip rail and the external shape are the components of this new concept, which offers a perfect balance between a very warm sound and great intonation.

→ BD5 D:

Adaptation of the BD5 Black Diamond mouthpiece for Boehm Bb clarinet, the BD5 D produces a round, centered sound and offers a great stability and flexibility in playing.

56 rue Lepic and V21 reeds are particularly recommended for these mouthpieces.



	CODE	TIP OPENING 1/100 MM	FACING LENGTH	RECOMMENDED STRENGTHS	COMMENTS
			see page 42		
BD5 D	CM1805	113	M	2½ → 3½	The perfect balance between a dark, rich, yet compact sound.
M30 D	CM36188	115	L	2½ → 3½	A good balance between timbre and roundness.
B40 D	CM36078	119,5	ML	2½ → 3	Produces a compact and centered sound.

German clarinet mouthpieces designed for use with German reeds

D Series – In the pure German tradition. Available in three openings, this series is the evolution expected by German clarinetists. It offers the artist an exceptional ease in playing and provides amazing flexibility during performance. Rich sound and great intonation are the main qualities of this series.



	CODE	TIP OPENING 1/100 MM	FACING LENGTH	RECOMMENDED STRENGTHS	COMMENTS
			see page 42		
D15	CM3815	87,5	L	2½ → 3½	A mouthpiece designed in the German tradition which provides a compact sound. Suited for both beginners in combination with soft V21 German reeds (2-2,5), and professionals for use with stronger V21 German reeds (3-3,5).
D20	CM3820	96	ML	2 → 3½	Medium opening and facing length, a perfect balance between flexibility and consistency. Recommended reed strengths: V21 German 2-3,5.
D25	CM3825	104	L	2 → 3	With a medium opening, this mouthpiece provides a full, centered sound with a rich spectrum of colors. It offers musicians a wide dynamic range while maintaining an excellent intonation. A new standard mouthpiece for German clarinet.

W

Austrian clarinet mouthpiece designed for use with Austrian reeds



	CODE	TIP OPENING 1/100 MM	FACING LENGTH	RECOMMENDED STRENGTHS	COMMENTS
			see page 42		
W 270	CM393	72	VL	4 → 6+	Traditional Viennese facing; dark sound and accurate response. Specially designed for harder reeds.

Reeds

Saxophone



JUNO®

The JUNO reed is characterized by a distinctive sound and great ease of emission. The playing comfort it offers has already made it the reed choice of many musicians in the countries where it has been already distributed.

It offers consistent playing quality and great homogeneity. It adapts to the needs of musicians from all backgrounds.

It is characterized by a quick sound response; promotes a natural sound, it can be used by musicians of all levels.



		1½	2	2½	3	3½
Alto	X10	JSR6115	JSR612	JSR6125	JSR613	JSR6135
	X25	JSR611525	JSR61225	JSR612525	JSR61325	JSR613525
	X50	JSR611550	JSR61250	JSR612550	JSR61350	
Tenor	X5	JSR7115	JSR712	JSR7125	JSR713	
	X25	JSR711525	JSR71225	JSR712525	JSR71325	



V•12™

The success of V•12 reeds in the clarinet world for 25 years has led us to transpose their characteristics and advantages into the saxophone world.

With its very precise attack, homogeneous timbre in every register, controlled high notes, warm and velvety sound, this new reed offers exceptional possibilities.



		2½	3	3½	4	4½	5
Soprano	X10	SR6025	SR603	SR6035	SR604	SR6045	
Alto	X10	SR6125	SR613	SR6135	SR614	SR6145	SR615
	X50	SR6125/50	SR613/50	SR6135/50			
Tenor	X5	SR6225	SR623	SR6235	SR624	SR6245	



Traditional™

This reed is designed to produce an extremely pure sound due to a very thin reed tip (the area of reed with maximum vibration), balanced by a solid vertebral column (more cane in the area which climbs gradually to the heel).



		1	1½	2	2½	3	3½	4	5
Sopranino	X10			SR232		SR233		SR234	
Soprano	X10	SR201	SR2015	SR202	SR2025	SR203	SR2035	SR204	SR205
Alto	X10	SR211	SR2115	SR212	SR2125	SR213	SR2135	SR214	SR215
	X50		SR2115/50	SR212/50	SR2125/50	SR213/50	SR2135/50		
Tenor	X5	SR221	SR2215	SR222	SR2225	SR223	SR2235	SR224	SR225
Baritone	X5			SR242	SR2425	SR243	SR2435	SR244	SR245
Bass	X5			SR252		SR253		SR254	



V21™

V21: a premium versatile reed.

In any style – with any mouthpiece – you'll achieve maximum results with the V21 reed.

It offers a clean, particularly warm and centered sound while providing an excellent sound projection. The V21 reed allows precise articulation and great ease in achieving large interval leaps.



		2,5	3	3,5	4	4,5	5
Soprano	X10	SR8025	SR803	SR8035	SR804	SR8045	
Alto	X10	SR8125	SR813	SR8135	SR814	SR8145	SR815
	X50	SR8125/50	SR813/50	SR8135/50			
Tenor	X5	SR8225	SR823	SR8235	SR824	SR8245	

Reeds

Saxophone



AVA™
"FILED - RED CUT"

The driving force behind the JAVA "Filed - Red Cut" design was to offer more sonic possibilities to musicians while keeping the qualities of the original Java. More flexible than its elder version, with a little more tonal body, the **JAVA "Filed - Red Cut"** offers a full, rich, centered sound and excellent projection with an extremely precise attack.



	1	1½	2	2½	3	3½	4	5
Soprano X10			SR302R	SR3025R	SR303R	SR3035R	SR304R	
Alto X10	SR261R	SR2615R	SR262R	SR2625R	SR263R	SR2635R	SR264R	
X50			SR262R50	SR2625R50	SR263R50	SR2635R50		
Tenor X5	SR271R	SR2715R	SR272R	SR2725R	SR273R	SR2735R	SR274R	SR275R
Baritone X5			SR342R	SR3425R	SR343R	SR3435R	SR344R	



V16™

Launched in 1993 to answer the demand of some American jazz musicians (a **JAVA** with even more wood). The **V16** has a thicker tip than the traditional Vandoren reeds and a longer palette.

Sound: more brilliant, more percussive, particularly well adapted to all the new styles of music.



	1½	2	2½	3	3½	4	5
Soprano X10		SR712	SR7125	SR713	SR7135	SR714	
Alto X10	SR7015	SR702	SR7025	SR703	SR7035	SR704	SR705
X50		SR702/50	SR7025/50	SR703/50	SR7035/50		
Tenor X5	SR7215	SR722	SR7225	SR723	SR7235	SR724	SR725
Baritone X5		SR742	SR7425	SR743	SR7435	SR744	



AVA™

Developed in 1983 for jazz and popular music. A thicker tip and a more flexible palette* than the Traditional reed allow vibration over a larger surface area with maximum elasticity.

This type of vertebral column gives the musician much greater playing flexibility, as the resultant elasticity zone is very large.

* Palette: zone where the waves are propagated with the greatest range. From the tip, the waves are absorbed further in the JAVA reed.



	1	1½	2	2½	3	3½	4	5
Soprano X10			SR302	SR3025	SR303	SR3035	SR304	
Alto X10	SR261	SR2615	SR262	SR2625	SR263	SR2635	SR264	
X50			SR262/50	SR2625/50	SR263/50	SR2635/50		
Tenor X5	SR271	SR2715	SR272	SR2725	SR273	SR2735	SR274	SR275
Baritone X5			SR342	SR3425	SR343	SR3435	SR344	



ZZ™

Developed in 2002, the **ZZ** jazz reed is immediately responsive without sacrificing the brightness or tone quality required for this style of music.

The unique relationship between the heart and tip provides extraordinary color, great response and a durable life.



	1½	2	2½	3	3½	4
Soprano X10		SR402	SR4025	SR403	SR4035	SR404
Alto X10	SR4115	SR412	SR4125	SR413	SR4135	SR414
X50		SR412/50	SR4125/50	SR413/50	SR4135/50	
Tenor X5	SR4215	SR422	SR4225	SR423	SR4235	SR424
Baritone X5		SR442	SR4425	SR443	SR4435	SR444



Mouthpieces

Soprano-Alto-Tenor-Baritone

Saxophone



Soprano Alto Tenor Baritone

OPTIMUM™ Series

The favorite of classical saxophonists

The conception of this series was the fruit of research on both external shape (particularly the beak) and sound, in order to meet the needs of today's saxophone players.



Soprano Alto Tenor Baritone

PROFILE

"PROFILE": an entire range of saxophone mouthpieces

This new series is characterised by:

- An elegant design with a soft and rounded shape,
- A more tapered beak to allow increased playing comfort and greater flexibility,
- A new sound aesthetic defined by the latest generation facing.



	CODE	TIP OPENING 1/100 MM	FACING LENGTH	RECOMMENDED REED STRENGTHS								COMMENTS
			see page 42									
Soprano	SL3	SM701	114	ML	3→4	3→3½	3→3,5	3½→4	3½→4	3½→4	3½→4	Very easy blowing, particularly versatile, meets all needs.
	SL4	SM702	123	S	3→4	2½→3½	2,5→3,5	3½→4	3½→4	3½→4	3½→4	A little more open than the SL3, this mouthpiece rapidly became a standard with saxophonists.
	SL5	SM703	125	S	2½→3	2½→3	2,5→3	2½→3	2½→3	2½→3	2½→3	This mouthpiece is characterized by a very round sound.
Alto	AL3	SM711	152	ML	2½→3½	2½→3½	2,5→3,5	3→4	3→4	3→3½	3→4	With its exceptional roundness, the ultimate classical mouthpiece.
	AL4	SM712	163+	MS	2½→3	2½→3	2,5→3	3→4	3→4	3→3½	3→4	A little more open than the AL3, while maintaining the sound aesthetic of the Optimum series.
	AL5	SM713	168	ML	2½→3	2½→3	2,5→3	2½→3½	3→3½	2½→3	3→3½	This mouthpiece has all of the same sound qualities of the AL3 with a slightly larger tip opening. It offers a perfect balance with number 3 reeds.
Tenor	TL3	SM721	176	MS	2½→3½	2½→3½	2,5→3,5	3→4	3→4	3→3½	3→4	Roundness, depth and precision.
	TL4	SM722	195	M	2½→3½	2½→3	2,5→3	3→4	3→4	3→3½	3→4	A little more open than the TL3, a richer timbre.
	TL5	SM723	205	M	2½→3	2½→3	2,5→3	2½→3	2½→3	2½→3	2½→3	The synthesis between the TL3 and T20. A full and warm sound.
Baritone	BL3	SM731	185	S	2½→3½			3→4	3→4	2½→3½	2½→3½	The standard baritone mouthpiece.
	BL4*	SM732	230	M	2→3			2½→3½	2½→3½	2→3	2½→3½	Versatile mouthpiece, suits both classical and jazz.
	BL5	SM733	235	L	2½→3			2½→3	2½→3	2→3	2½→3	The classical open mouthpiece inspired by the BL3. Large and round sound.

* Versatile mouthpiece: suitable for both classical music and Jazz.

	CODE	TIP OPENING 1/100 MM	FACING LENGTH	RECOMMENDED REED STRENGTHS								COMMENTS
			see page 42									
Soprano	SP3	SM903	111	S	2½→3½	2½→3½	2,5→3,5	3→4	3→4	3→3½	3→4	Makes the instrument elegant and accessible in all registers and offers a consistency of sound in all dynamics.
	SP4	SM904	127	S	2½→3½	2½→3½	2,5→3,5	2½→3½	2½→3½	2½→3½	2½→3½	A variant of the SP3 with a larger tip opening. A large sound and remarkable homogeneity without compromise of ease of emission.
Alto	AP2	SM912	145	ML	2½→3½	2½→3½	2,5→3,5	3→4	3→4	3→3½	3→4	An effortless and easily accessible mouthpiece. This mouthpiece offers a round and homogeneous sound, generous and unparalleled in playing sensation.
	AP3	SM913	158	ML	2½→3½	2½→3½	2,5→3,5	3→4	3→4	3→3½	3→4	An instinctive extension of the air column with a natural fluidity between all registers and an infinite palette of colors.
	AP4	SM914	167	MS	2½→3½	2½→3½	2,5→3,5	2½→3½	2½→3½	2½→3½	2½→3½	A mouthpiece with projection for the soloist. A playing experience that is compact and homogeneous without compromising the ease of play.
Tenor	TP4	SM924	195	M	2½→3½	2½→3	2,5→3	3→4	3→4	3→3½	3→4	Makes the instrument elegant and accessible in all registers and offers a consistency of sound in all dynamics.
Baritone	BP3	SM933	185	S	2½→3½			3→4	3→4	2½→3½	2½→3½	An instinctive extension of the air column with a natural fluidity between all registers and an infinite palette of colors.

Traditional, V•12 and V21 reeds are particularly recommended for these mouthpieces.



Mouthpieces

Sopranino-Soprano-Alto-Tenor-
Baritone-Bass

Saxophone



Tradition & Versatility



V5™ Series

V5™ JAZZ Series



The V5 series is characterized by a traditional round chamber.

These mouthpieces are available in a wide variety of models that suit classical and jazz musicians.

The new V5+ series enhances the V5 experience with a redefined profile designed for greater accessibility, flexibility, comfort, and versatility. Its matte black finish marks a natural evolution of the range.

		V5	TIP OPENING 1/100 mm	FACING LENGTH	RECOMMENDED REED STRENGTHS							COMMENTS
				see page 42								
Sopranino		SM550K	110	M	2→4							The professional standard.
Soprano	NEW S27+ V5+	SM404+	115	M	3→4	2½→3½	2,5→3,5	3½→4	3½→4	3½→4	3½→4	A wonderful evolution of the S27. Its strong points are the intonation, homogeneous sound, and the simplicity of reed selection.
	S15	SM401	123	S	3→4	2½→3½	2,5→3,5	3½→4	3½→4	3½→4	3½→4	The standard soprano mouthpiece.
	S25*	SM402	153	S	2½→3½	2½→3	2,5→3	3→4	3→4	3→3½	3→4	More open than the S15, greatly appreciated for its register flexibility, suits both classical and jazz.
Alto	A17	SM418	152	S	3→4	3→3½	3→3,5	3½→4	3½→4	3½→4	3½→4	While maintaining perfect homogeneity in every register, it allies timbre and ease with richness of sound.
	A28	SM419	163+	MS	2½→3	2½→3	2,5→3	2½→3½	3→3½	2½→3	3→3½	The alto saxophone reference in the V5 series. Rich sound, color, brilliance, and dynamic range.
	A27	SM414	165	MS	2½→3½	2½→3	2,5→3	3→4	3→4	3→3½	3→4	The classic mouthpiece. It produces optimal homogeneity in tone throughout the instrument's range.
	NEW A15+ V5+	SM411+	166	ML	2½→3½	2½→3½	2,5→3,5	3→4	3→4	3→3½	3→4	Evolution of the A15 with an increased homogeneity and ease of emission. Its warm and rich tone and its supple play in all registers assure the musician an elegant sound for the classical repertoire.
	A25	SM413	186	ML	2½→3½	2½→3	2,5→3	3→4	3→4	3→3½	3→4	Similar in conception to the A15 but a little more open.
Tenor	A20	SM412	186	ML	2½→3	2½→3	2,5→3	2½→3½	3→3½	2½→3	3→3½	For those looking for a compact, centered sound.
	T15	SM421	176	MS	3→4	3→3½	3→3,5	3½→4	3½→4	3½→4	3½→4	Very easy blowing and articulation.
	T27	SM425	177	MS	3→4	2½→3½	2,5→3,5	3½→4	3½→4	3½→4	3½→4	A comfortable mouthpiece, particularly precise in the upper harmonic register.
	T25	SM423	204	M	2½→3½	2½→3	2,5→3	3→4	3→4	3→3½	3→4	Same conception as the T15 but slightly more open.
	T20	SM422	204	M	2→3	2½→3	2,5→3	2½→3½	2½→3½	2½→3½	2½→3½	The best sound quality: compact and centered.
Baritone	T35	SM424	230	M	2→3	2½→3	2,5→3	2½→3½	2½→3½	2½→3½	2½→3½	An open mouthpiece that works in every style.
	B25	SM431	185	S	3→4			3½→4	3½→4	3→4	3½→4	Rich in timbre and easy blowing.
	B27	SM435	196	S	3→4			3½→4	3½→4	3→4	3½→4	Very homogeneous tone throughout the tessitura.
Bass	B35	SM432	210	S	2→3			2½→3½	2½→3½	2→3½	2½→3½	Classic open mouthpiece, highly responsive to every need.
		SM560	210	M	2→4							The professional standard.

		V5 JAZZ	TIP OPENING 1/100 mm	FACING LENGTH	RECOMMENDED REED STRENGTHS							COMMENTS
Soprano	S35	SM403	182	ML	2→3	2½	2,5	2½→3½	2½→3½	2½→3½	2½→3½	The jazz mouthpiece: apleness and density of sound.
Alto	A35*	SM415	206	ML	2→3	2½	2,5	2½→3½	2½→3½	2½→3	2½→3½	Open mouthpiece, well-adapted to all styles, both jazz and classical.
	A45	SM416	220	ML	2→3	2½	2,5	2½→3½	2½→3½	2½→3	2½→3½	A warm, velvety sound.
Baritone	B75	SM433	275	M	2→3			2½→3½	2½→3½	2→3	2½→3½	Timbre, brilliance and power.
	B95	SM434	310	L	2			2½	2½	2→2½	2→2½	The jazz mouthpiece of the V5 baritone range.

* Versatile mouthpiece: suitable for both classical music and Jazz.



Mouthpieces

Soprano-Alto-Tenor-Baritone

Saxophone

V16

V16™
Series
ebonite

The new jazz standard

JAVA, V16 and ZZ reeds are more particularly recommended for these mouthpieces. Mouthpieces inspired by the sounds of the greatest Jazz players from the fifties to the present.

• The **SOPRANO** mouthpiece is available in 3 different tip openings and a single chamber.

• The **ALTO** mouthpiece is available in 5 tip openings and two chambers:

S+ The **S+ chamber**, an evolution of the previous S chamber, offers a richer depth of sound while keeping the free-blowing nature and projection that characterize the V16 alto models. The S+ chamber accommodates more air providing the musician greater flexibility and a wider array of colors with which to work.

M **Medium chamber**: Warm and expressive, ideal for section playing.

The **TENOR** mouthpiece is available in 7 openings and now in two different chambers.

Standard Version: original chamber, "medium" type. Powerful and round sound, very versatile.

L **Large chamber**: offers a full, rich, and darker sound alternative. This chamber is perfect for the player searching for the "vintage" sound. Is even and easy to play throughout the range of the instrument.

• The **BARITONE** mouthpiece is available in 3 tip openings. Inspired by the grand tradition of great jazz baritone tone and body.



metal

The V16 metal mouthpieces are made with the legendary "Bell Metal" brass, then plated with 24-karat gold.

The **TENOR** mouthpiece is available in 3 chambers:

S **Small chamber**: The original V16 model relabeled with the **Small** indication. A centered sound with a lot of projection.

M **Medium chamber**: Inspired by the famous mouthpieces from the 50's. A round and deep sound.

L **Large chamber**: In the tradition of the 40's. The great vintage sound.

These mouthpieces are also available in Kit with Optimum ligature and plastic cap. Please add "KO" at the end of the item code (T5 Kit: SM821GLKO).

		V16	TIP OPENING 1/100 mm	FACING LENGTH see page 42	RECOMMENDED REED STRENGTHS							COMMENTS	
					2 1/2 → 3	2 1/2	2,5 → 3	3 → 4	3 → 3 1/2	2 1/2 → 3 1/2	3 → 3 1/2		
Soprano	S6	SM802	158+	ML	2 1/2 → 3	2 1/2	2,5 → 3	3 → 4	3 → 3 1/2	2 1/2 → 3 1/2	3 → 3 1/2	Very comfortable, easy blowing.	
	S7	SM803	172	ML	2 → 3	2 1/2	2,5 → 3	2 1/2 → 3 1/2	2 1/2 → 3 1/2	2 → 3	2 1/2 → 3 1/2	The ideal synthesis between blowing ease and richness of sound.	
	S8	SM804	180	ML	2 → 3	2 1/2	2,5 → 3	2 1/2 → 3 1/2	2 1/2 → 3 1/2	2 → 3	2 1/2 → 3 1/2	Perfect balance between power and flexibility.	
		S+	M										
Alto	A5	SM811S+	SM811M	188	ML	2 1/2 → 3 1/2	2 1/2	2,5	3 → 4	3 → 4	3 → 3 1/2	3 → 4	The tip opening preferred by history's greatest jazz soloists.
	A6	SM812S+	SM812M	196	ML	2 1/2 → 3 1/2	2 1/2	2,5	3 → 4	3 → 4	3 → 3 1/2	3 → 4	The most played mouthpiece, in every style.
	A7	SM813S+	SM813M	204	ML	2 → 3			2 1/2 → 3 1/2	2 1/2 → 3 1/2	2 1/2 → 3	2 1/2 → 3 1/2	The perfect balance in power and dynamic range.
	A8	SM814S+	SM814M	210	MS	2 → 3			2 1/2 → 3 1/2	2 1/2 → 3 1/2	2 1/2 → 3	2 1/2 → 3 1/2	An open mouthpiece with qualities similar to the A5.
	A9	SM815S+	SM815M	225	ML	2 → 3			2 1/2 → 3 1/2	2 1/2 → 3 1/2	2 1/2 → 3	2 1/2 → 3 1/2	Powerful and expressive.
			L										
Tenor	T6	SM822E	SM822EL	250	L	2 1/2 → 3	2 1/2	2,5	3 → 3 1/2	3 → 3 1/2	2 1/2 → 3 1/2	3 → 3 1/2	Versatile mouthpiece with a long facing and a particularly rich sound.
	T7	SM823E	SM823EL	270	L	2 1/2 → 3	2 1/2	2,5	3 → 3 1/2	3 → 3 1/2	2 1/2 → 3 1/2	3 → 3 1/2	A good compromise between easy sound production and timbre.
	T8	SM824E		280	L	2 1/2 → 3			3 → 3 1/2	3 → 3 1/2	2 1/2 → 3 1/2	3 → 3 1/2	The most popular tip opening for the tenor.
	T8,5		SM8285EL	288	L	2 → 2 1/2			2 1/2 → 3	2 1/2 → 3	2 → 3	2 1/2 → 3	Full and compact.
	T9	SM825E	SM825EL	294	ML	2 → 2 1/2			2 1/2 → 3	2 1/2 → 3	2 → 3	2 1/2 → 3	Dynamic, rich and powerful.
	T10	SM826E		305	ML	1 1/2 → 2 1/2			2 → 2 1/2	2 → 3	1 1/2 → 2 1/2	2 → 3	A homogeneous, particularly responsive mouthpiece.
	T11	SM827E		340	L	1 1/2 → 2 1/2			2 → 2 1/2	2 → 3	1 1/2 → 2 1/2	2 → 3	Very open; warm, yet powerful.
Baritone	B5	SM831		255	ML	2 1/2 → 3 1/2			3 → 4	3 → 4	2 1/2 → 3 1/2	3 → 4	Flexible in playing and application.
	B7	SM833		275	ML	2 → 3			2 1/2 → 3 1/2	2 1/2 → 3 1/2	2 → 3	2 1/2 → 3 1/2	The qualities of the V5 series B75 with the sound of the V16.
	B9	SM835		310	L	2 → 3			2 1/2 → 3 1/2	2 1/2 → 3 1/2	2 → 3	2 1/2 → 3 1/2	Brings out the baritone's power.

		NEW		V16 METAL	TIP OPENING	FACING LENGTH	RECOMMENDED REED STRENGTHS							COMMENTS	
		S	M	L			2 1/2 → 3	2 1/2	2,5 → 3	2 1/2 → 3 1/2	2 1/2 → 3 1/2	2 → 3	2 1/2 → 3 1/2		
Soprano	S7				SM803G	190	ML	2 → 3	2 1/2	2,5 → 3	2 1/2 → 3 1/2	2 1/2 → 3 1/2	2 → 3	2 1/2 → 3 1/2	Supple and homogenous with a great ease of emission. A warm yet brilliant timbre make this mouthpiece ideal for a variety of musical styles.
Tenor	T5			SM821GL		235	M	2 1/2 → 3	2 1/2	2,5	3	3	2 1/2	2 1/2 → 3 1/2	Uniquely available with the large chamber, recommended for use with the ZZ reeds strengths 2 1/2, 3.
	T6	SM822GS	SM822GM	SM822GL		250	L	2 1/2 → 3	2 1/2	2,5	3	3	2 1/2	2 1/2 → 3 1/2	A very versatile mouthpiece with a medium tip opening. Recommended for use with the JAVA and ZZ reeds # 3.
	T7	SM823GS	SM823GM	SM823GL		265	ML	2 1/2 → 3			2 1/2 → 3 1/2	3	2 1/2 → 3	3	An excellent balance between opening and facing length: this is the reference model for the S and M chambers.
	T8	SM824GS	SM824GM	SM824GL		277	L	2 1/2			2 1/2 → 3	3	3	3	Particularly recommended for use with the JAVA "Filed - Red Cut" and V16 reeds # 3.
	T9	SM825GS	SM825GM	SM825GL		295	L	2 1/2			2 1/2 → 3	3	2 1/2	3	The most open mouthpiece in the line, a perfect balance with the JAVA "Filed - Red Cut" reeds strength 2 1/2.

Most popular mouthpieces.



Mouthpieces

Alto-Tenor

Saxophone



AVA & JUMBO AVA

Other sound colors



AVA™ Series

JAVA ebonite mouthpieces are suited to jazz, soul and funk. Similar in sound concept to a metal mouthpiece, with the comfortable feel of ebonite.



		AVA™ Series	TIP OPENING 1/100 mm	FACING LENGTH see page 42	RECOMMENDED REED STRENGTHS							COMMENTS
Alto	A35	SM501B	206	ML	2→3	2½	2,5	2½→3½	2½→3½	2½→3	2½→3½	The jazz mouthpiece, with a rich and colorful sound.
	A45	SM502B	220	ML	2→3	2½	2,5	2½→3½	2½→3½	2½→3	2½→3½	An intermediary tip opening between the V16 series A8 and A9 mouthpieces with the JAVA sound.
	A55	SM503B	247	L	2→3	2½	2,5	2½→3½	2½→3½	2½→3	2½→3½	The standard model in this category.
Tenor	T45	SM511B	235	M	2→3	2½	2,5	2½→3½	2½→3½	2½→3½	2½→3½	A mouthpiece equally suited for jazz and classical playing.
	T55	SM512B	250	L	2→2½	2½	2,5	2½→3	2½→3	2→3	2½→3	A comfortable mouthpiece with the tip opening of the V16 series T6.
	T75+ /AVA+	SM513B+	272	ML	2→2½	2½	2,5	2½→3	2½→3	2→3	2½→3	The new JAVA mouthpiece with re-designed profile offers more comfort, ease of blowing, an even rounder sound with better projection.
	T95	SM514B	295	L	1½→2½			2→2½	2→3	1½→2½	2→3	A generous, rich and centered sound.



JUMBO AVA™ Series

The most hard-hitting mouthpiece of the line. Designed with a small chamber, a very high baffle and a large bore. Produces a powerful, aggressive tone with excellent projection, comparable to edgy metal mouthpieces.



		JUMBO AVA™ Series	TIP OPENING 1/100 mm	FACING LENGTH	RECOMMENDED REED STRENGTHS							COMMENTS
Alto	A28 BLUE EBONITE	SM6028	163+	MS	2→3	2½→3	2,5→3	2½→3½	2½→3½	2½→3	2½→3½	The unique and daring combination of the most impactful chamber and baffle in the range (Jumbo Java) and the most dynamic table of the V5 series (A28). A mouthpiece of surprising ease, perfect for an introduction to funk or smooth jazz.
	A35	SM601B	206	ML	2→3	2½	2,5	2½→3½	2½→3½	2½→3	2½→3½	A bright and incisive sound.
	A45	SM602B	220	ML	2→3	2½	2,5	2½→3½	2½→3½	2½→3	2½→3½	The standard mouthpiece for salsa, rock and modern music.
	A45 BLUE EBONITE	SM602	220	ML	2→3	2½	2,5	2½→3½	2½→3½	2½→3	2½→3½	Discover all the sensations of the legendary VANDOREN A45 blue Jumbo Java from the late 80's, in its original version. A striking and flexible mouthpiece for all styles from smooth jazz to rock and funk.
	A55	SM603B	247	L	2→3	2½	2,5	2½→3½	2½→3½	2½→3	2½→3½	Its balance between projection and comfort makes it the standard model in this category.
	A75	SM604B	260	L	1½→2			2→2½	2→2½	1½→2½	2→2½	An open mouthpiece with a big, bright sound.
Tenor	T45	SM611B	235	M	2→3	2½	2,5	2½→3½	2½→3½	2½→3½	2½→3½	Power and brightness are its principal qualities.
	T55	SM612B	250	L	2→2½	2½	2,5	2½→3	2½→3	2→3	2½→3	Clear, balanced and rich timbre.
	T75	SM613B	265	ML	2→2½	2½	2,5	2½→3	2½→3	2→3	2½→3	Dynamic and flexible, a particularly versatile mouthpiece.
	T95	SM614B	295	L	1½→2½			2→2½	2→3	1½→2½	2→3	A very popular mouthpiece for swing, jazz and R&B.



BLUE EBONITE

JUMBO JAVA mouthpieces for alto saxophone in blue ebonite. Two models available: A28 (ref. SM6028) and A45 (ref. SM602)



SYNTHETIC REED
PERFORMANCE UNDER EXTREMES.



Vandoren®
PARIS



The synthetic reed



The VK reed is made of a composite material specially developed by Vandoren. It is the result of 7 years of research.

This composite fiber material does not imitate the structure of cane. It reproduces its essential physical characteristics to obtain the **same acoustic behavior**.

The VK reed strengths correspond to a 1/6 of a cane reed strength (see below).

Two reeds of the same strength are strictly identical: unparalleled consistency resulting in reliable strength, sound, articulation, projection and high note stability.

Clarinet



Bb X1

Bass NEW X1

	35	40	45	50	55	60
Bb X1	CVK10035	CVK10040	CVK10045	CVK10050	CVK10055	CVK10060
Bass NEW X1	CVK10235	CVK10240	CVK10245	CVK10250	CVK10255	

Saxophone



Alto X1

Tenor X1

Baritone NEW X1

	20	25	30	35	40	45	50	55	60
Alto X1			SVK12130	SVK12135	SVK12140	SVK12145	SVK12150	SVK12155	SVK12160
Tenor X1			SVK12230	SVK12235	SVK12240	SVK12245	SVK12250	SVK12255	SVK12260
Baritone NEW X1	SVK12420	SVK12425	SVK12430	SVK12435	SVK12440	SVK12445	SVK12450	SVK12455	SVK12460



Alto X1

Tenor X1

	10	15	20	25	30	35
Alto X1	SVK72110	SVK72115	SVK72120	SVK72125	SVK72130	SVK72135
Tenor X1	SVK72210	SVK72215	SVK72220	SVK72225	SVK72230	SVK72235

CARBON

L I G A T U R E

Ligatures & caps



The new CARBON ligature, due to its lightness, will not interfere with the reed's vibration and will have only one role, to hold the reed on the mouthpiece.

- A carbon fiber ligature that is long lasting, durable and reliable
- With regards to sound, this ligature removes all of its own influence and allows for the reed to vibrate naturally
- The harmonic spectrum is pure, full, and perfectly homogeneous in all the registers
- An optimal sound projection
- Attacks and articulation are made easier



	Ligature and plastic cap		Plastic cap only
	With black thumb screw	With bronze thumb screw	
Bb	LC81BLP	LC81BRP	C81P



	Ligature and plastic cap		Plastic cap only
	With gold thumb screw	With red thumb screw	
Alto	LC87GOP	LC87REP	C87P

OPTIMUM™ Ligatures

- Quick and symmetrical tightening with a unique double-track screw mechanism.
- 3 interchangeable pressure plates to adjust the sound.
- Expression with freedom.



Clarinet*	Ligature and plastic cap			Set of 3 pressure plates	
	Silver plated	Pink Gold	Black	Silver plated	Pink Gold
Bb•	LC01P	LC01PGP	LC01BP	PP01	PP01PG
Eb	LC02P			PP01	
Alto	LC03P			PP01	
Bass	LC04P		LC04BP	PP04	
Contrabass	LC04CCBP				
Bb German system•	LC05P			PP01	

- LC01P for Bb Boehm system mouthpieces and German system mouthpieces: BD5 D, M30 D and B40 D.
- LC05P for German mouthpieces: D15, D20 and D25 and Austrian mouthpiece W 270.



Saxophone*	Ligature and plastic cap		Set of 3 pressure plates	
	Gilded	Pink Gold	Gilded	Pink Gold
Soprano	LC06P		PP06	
Alto	LC07P	LC07PGP	PP06	PP06PG
(except V16 metal) Tenor	LC08P		PP08	
V16 metal Tenor	LC080P		PP08	
Baritone & Bass	LC09P		PP09	
V16 ebonite Baritone	LC090P		PP08	

* Ligatures for left handed musicians upon request.

** Replacement plastic cap upon request.

Three different pressure plates.

Whether playing classical or jazz, the Optimum Ligature's three pressure plates accommodate your style.

1

A rich, colorful sonority which produces great resonance. Pressure along the fiber of the reed facilitates an unbelievable blowing ease. Incredible ease of articulation.

2

A more compact, centered sonority, smooth even sound and extraordinary blowing ease.

3

The reed vibrates in total freedom, producing a very flexible sound. Greater ease of expression.

Ligatures & caps

M/O Ligatures

The new M/O ligature combines the lightweight construction of the legendary Masters ligature with the highly efficient tightening of the OPTIMUM ligature.

- Lightweight.
- Easy to set up.
- Quick and symmetrical tightening with a unique double-track screw mechanism.
- Inverted tightening with only 2 small contact points on the reed.

Thus, the M/O ligature allows an optimum vibration of the reed and a crisp articulation.



Clarinet	Ligature and plastic cap				
	Black	Pewter finish	Silver Plated *	Gold Plated *	Pink Gold
Bb	LC51BP	LC51PP	LC51SP	LC51GP	LC51PGP
Ⓜ Bb Masters (CL4/5/6)				LC61GP	
Eb	LC52BP	LC52PP	LC52SP		
Alto	LC53BP	LC53PP	LC53SP		
Bass	LC54BP	LC54PP	LC54SP		LC54PGP

These Ⓜ series M/O ligatures are designed to fit the specific shape of the MASTERS mouthpieces. Both ligatures and caps are differentiated by the Ⓜ logo.



Saxophone	Ligature and plastic cap			
	Gold Finish	Aged Gold Finish	Gold Plated *	Pink Gold
Soprano	LC56DP	LC56AP	LC56GP	LC56PGP
Alto	LC57DP	LC57AP	LC57GP	LC57PGP
(except V16 metal) Tenor	LC58DP	LC58AP	LC58GP	LC58PGP
Baritone & Bass	LC59DP	LC59AP		LC59PGP
V16 ebonite Baritone	LC590DP	LC590AP		

* Gold and silver plated ligatures are clearly distinguished by a ♣ logo, engraved on one of the tightening cylinders.

** Replacement plastic cap upon request.

Leather Ligatures

- Genuine leather - handcrafted finish.
- Quick and symmetrical tightening with a unique double-track screw mechanism.
- 3 interchangeable pressure plates to adjust the sound.
- Round and warm sound.



Clarinet

	Ligature and leather cap	Leather cap only	Leather ligature and plastic cap	Set of 3 pressure plates
Bb*	LC21L	C21L	LC21P	PP21
Eb	LC22L	C22L	LC22P	PP22
Alto	LC23L	C23L	LC23P	PP23
Bass	LC24L	C24L	LC24P	PP24
Bb German system*	LC25L	C25L	LC25P	PP25

* For Bb Boehm system mouthpieces and German system mouthpieces: BD5 D, M30 D and B40 D.

• For German mouthpieces: D15, D20 and D25 and Austrian mouthpiece W 270.

Saxophone

	Ligature and leather cap	Leather cap only	Leather ligature and plastic cap	Set of 3 pressure plates
Soprano	LC26L	C26L	LC26P	PP26
Alto	LC27L	C27L	LC27P	PP27
(except V16 metal) Tenor	LC28L	C28L	LC28P	PP28
Baritone & Bass	LC29L	C29L	LC29P	PP29
V16 ebonite Baritone	LC290L	C290L	LC290P	PP28

* Replacement plastic cap upon request.

Three interchangeable pressure plates to subtly modify your sound.

An easy-fit Velcro® system makes changing the plates easy while contributing to the flexibility of the entire ligature.

1

Metal plate - a more colorful and compact sound. The combination of a metal plate and a flexible ligature offers the player the best sonic qualities of both materials.

2

Smooth leather plate - made from the same leather as the ligature, it creates a focused, compact sound that is slightly darker.

3

"Supple" smooth leather plate - made from a more supple leather, it gives a rounder, more ample sound.

Klassik Ligatures

- Adjustable and easy to fit woven ligature.
- Precisely fits the reed to the mouthpiece.
- Perfectly centered sound.



Clarinet

	Ligature and leather cap	Leather cap only	Ligature and plastic cap
Bb*	LC31L	C31L	LC31P
Bb German system*	LC35L	C35L	LC35P

* For Bb Boehm system mouthpieces and German system mouthpieces: BD5 D, M30 D and B40 D.

• For German mouthpieces: D15, D20 and D25 and Austrian mouthpiece W 270.

Saxophone

	Ligature and leather cap	Leather cap only	Ligature and plastic cap
Soprano	LC36L	C36L	LC36P
Alto	LC37L	C37L	LC37P

* Replacement plastic cap upon request.

Accessories

Reed Cases



NEW

Universal quadpack

The new universal case is innovative and designed to protect 4 reeds of all sizes, including Vandoren VK synthetic reeds. (except contrabass clarinet reeds).

- Transparent, lightweight and compact, it fits easily in a pocket or instrument case.
- Numbered and ventilated compartments.

VQP06U

Quadpack*

- A small transparent case designed to hold 4 reeds.
- Very compact, ideal for a pocket or instrument case
- Grooved compartments provide air circulation

VQP06: Holds 4 of any Bb, Eb clarinet, or soprano, alto saxophone reeds.

Reed case (8 reeds)*

- An elegant blue case designed to hold 8 reeds.
- Numbered compartments keep reeds organized.
- Grooved support provides air circulation.
- Convenient size easily fits in a pocket or clarinet case.

VRC810: Holds 8 of any Bb, Eb clarinet, or soprano saxophone reeds.

Reed case (6 reeds)*

It shares the same design as our 8-reed case.

VRC620: Holds 6 alto saxophone reeds or alto clarinet reeds

Hygro reed case (6 reeds)

This reed case is designed to maintain your reeds in optimal humidity conditions to avoid any deterioration.

It is based on:

- A regulated humidification by air circulation.
- A hygrometry level controlled by a humidity indicator disc.

HRC10: Holds 6 of any Bb, Eb or alto clarinet and soprano or alto sax reeds.

HRC20: Holds 6 of any bass clarinet and tenor or baritone sax reeds.

Reed case replacement kit

This kit contains a sponge and two replacement humidity indicator discs for the HRC10 and HRC20.

HRCK

**Not suitable for Vandoren VK synthetic reeds*

Reed Trimmer*



The Vandoren Reed trimmer repairs damaged tips and increases the strength of your reeds with ease. Adjustable and precise, it utilizes the same blades we use in our factory to create a consistent, clean cut every time. Now damaged reeds can perform like new again.

Different reed-trimmer models are available depending on the shape characteristics of Vandoren reeds:

Bb Clarinet



RT10 **RT16** **RT18**



RT19 **RT50** **RT17**

Alto Saxophone



RT21 **RT21RT** **RT81**

Reed Resurfacers*



Glass reed resurfacer and reed stick

The reed resurfacer is made of a washable tempered glass and features an etched surface that is nearly impossible to wear out. The reed stick, inspired by a reed rush, is also made of etched glass and enables players to precisely customize and personalize their reeds.

RR200: Reed resurfacer and reed stick.

RR202: Reed stick only.

Cork Grease



Pleasantly scented with appleblossom fragrance, this grease lubricates and protects instrument cork, keeping it supple and perfectly airtight. Vandoren cork grease has long been a favorite among students and professionals.

CG100: Cork grease by the tube.

**Not suitable for Vandoren VK synthetic reeds*

Accessories

Neck Strap Bar (Saxophone/Clarinet)



The neck strap bar allows for better positioning of the strap making breathing easier and removing tension from the neck while offering more comfort. This accessory can be used with all of our Vandoren neck straps (and harness) or with any wind instrument strap that has a thin cord.

Available in 3 colors:

Black	Gold	Red
VSBB	VSBG	VSBR

Universal Harness



The Vandoren universal harness makes even heavy instruments feel weightless, giving you the freedom to shine. That's because, with help from musicians and physiotherapists, it was designed with key features that help you feel better and play better.

- **Shoulder straps** Soft and handmade, these take pressure off your neck.
- **Instrument cord** Secures your instrument discreetly without uncomfortable straps that restrict your breathing.
- **Stabilizing rods** Working independently as you move, these give you leverage to offset your instrument's weight.
- **Support belt** Centers the load at your waist, balancing you perfectly whether standing or sitting.

The first harness that makes even heavy instruments feel weightless.

FNH100: For all saxophones.

FNH101: Special Order.

Lengthened version (longer cord) for certain bass clarinet models and bassoon.

Saxophone Straps (Soprano, Alto, Tenor, Baritone)



V Neck: featuring a wide black polypropylene (PP) strap, the V Neck is designed to provide the player the maximum comfort.

V Neck Deluxe: ergonomically designed to provide the greatest amount of support without creating stress and fatigue to the neck and back. Wide smooth leather and microfiber neck pad, reinforced with a silicone and shape memory foam protection piece, optimizes the comfort allowing the player to perform without pain.

Both models are available in three sizes (S, M/L, XL) and have the same easy adjustment mechanism and secure hook connection for 'easy-on/easy-off'.

	Small / Junior	Medium / Large	X Large
V Neck	VSS201	VSS203	VSS205
V Neck Deluxe	VSS221	VSS223	VSS225

Pouches



Pouch in a navy blue antioxidant felt

- Effectively isolates your ebonite mouthpiece from its immediate environment and helps to preserve the silver plating on your clarinets and saxophones.
- Protects your metal mouthpiece, or your ligature, against oxidation and scratches, regardless of their finish or coating.

P1000



Black neoprene pouch

This protective neoprene pouch is designed to store your valuable Vandoren mouthpiece in the best conditions.

P200: For Bb, Eb, and alto clarinet or alto and soprano saxophone.

P201: For bass clarinet or tenor and baritone saxophone.

Swabs



Microfiber clarinet swabs

Combining the delicacy and absorbency of silk with the durability of microfiber, Vandoren's clarinet swab is the perfect choice for your instrument. The gentle fibers are specially designed to thoroughly clean your clarinet while protecting the delicate finish.

- Made of high-quality, specially designed microfibers.
- Strong cord with easy pull-through weight.
- Best humidity and grease absorption available.
- Cleans easily with soap and water.
- Durable and long-lasting for years of reliable use.

SW200: For Bb clarinet.

SW300: For Bass clarinet.



Microfiber polishing cloth

Same material and characteristics as the Vandoren microfiber swab, but without a weight.

PC300

Mouthpiece Cushions



The mouthpiece cushions protect the mouthpiece from teethmarks.

VMC6+: Pack of 6 cushions (transparent). Thickness: 0.35mm - 0.014".

VMCX6+: Pack of 6 cushions (black). Thickness: 0.80mm - 0.032".

Accessories



« *Fight against fake* »,
Our fight against counterfeits



Like every world-renowned brand of high quality,
Vandoren is often the victim of counterfeiting.

Vandoren has developed a system to guarantee the authenticity of its products, for clarinetists, saxophonists, and retailers.

Tuning Rings for Bb clarinet mouthpieces



The tuning rings allow you to play your Vandoren mouthpiece at 440 Hz. They are available in two thicknesses: 1.5 and 1.75 mm.

VTR100

Double Reeds

All double reeds are sold in single packs.



Oboe OR14/10/16*



English horn EH10



Heckel bassoon HB10



French bassoon FB10



Heckel contrabassoon HC10



French contrabassoon FC10



Sarussophone SA10

1	Gougé & shaped cane	x 10	
	Oboe	OCS 30/31/32*	
	English horn	ECS30	
	Heckel bassoon	HBS30	
2	Gougé cane	x 10	
	Oboe	OC20/21/22*	
	English horn	EC20	
	Heckel bassoon	HC20	
3	Gougé, shaped & profiled	x 10	
	Heckel bassoon	HBSP40	
4	Raw cane	per kg	
	Oboe	ROC50	
	Heckel bassoon	RHB50	

* Soft / Medium / Hard

Authentication of cane reeds



For many years, Vandoren has used a system of identification for each reed and reed box with the help of an individual code.

Each box of reeds has a code in the form of XXX-XXX-XXX printed on the cellophane above the bar code.

Inside each box, every reed carries a marking engraved on the table, above the Vandoren label:

- In the form of XX-XXX-XX for JUNO reeds
- In the form of XXXXX-XXXX for all other cuts



Authentication of synthetic reeds



Each of our VK reeds has a unique identification code in the form of XXX-XXX. This code is on the reed itself. Contrary to cane reed boxes, the box for each VK reed does not have an identification code.

Authentication of mouthpieces

This same identification system has been progressively put in place for the entire Vandoren mouthpiece catalogue. For all mouthpieces made since the implementation of this system, you can see two engravings:

MADE IN FRANCE under the Vandoren signature on the lower part



Identification code in the form of XXXX-XXX on the lower right side

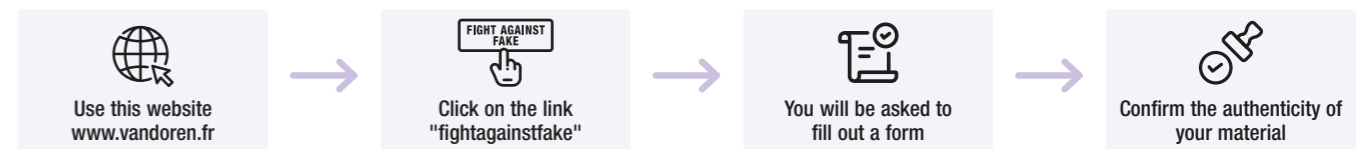


ATTENTION!

This identification system for mouthpieces is recent. If you have purchased a mouthpiece before the implementation of this system unique to Vandoren mouthpieces, it is not marked but it may not be necessarily a counterfeit.

It is absolutely essential that musicians make sure to buy from trustworthy shops and avoid fake websites and inauthentic dealers!

How to verify the authenticity of your reeds and mouthpieces?

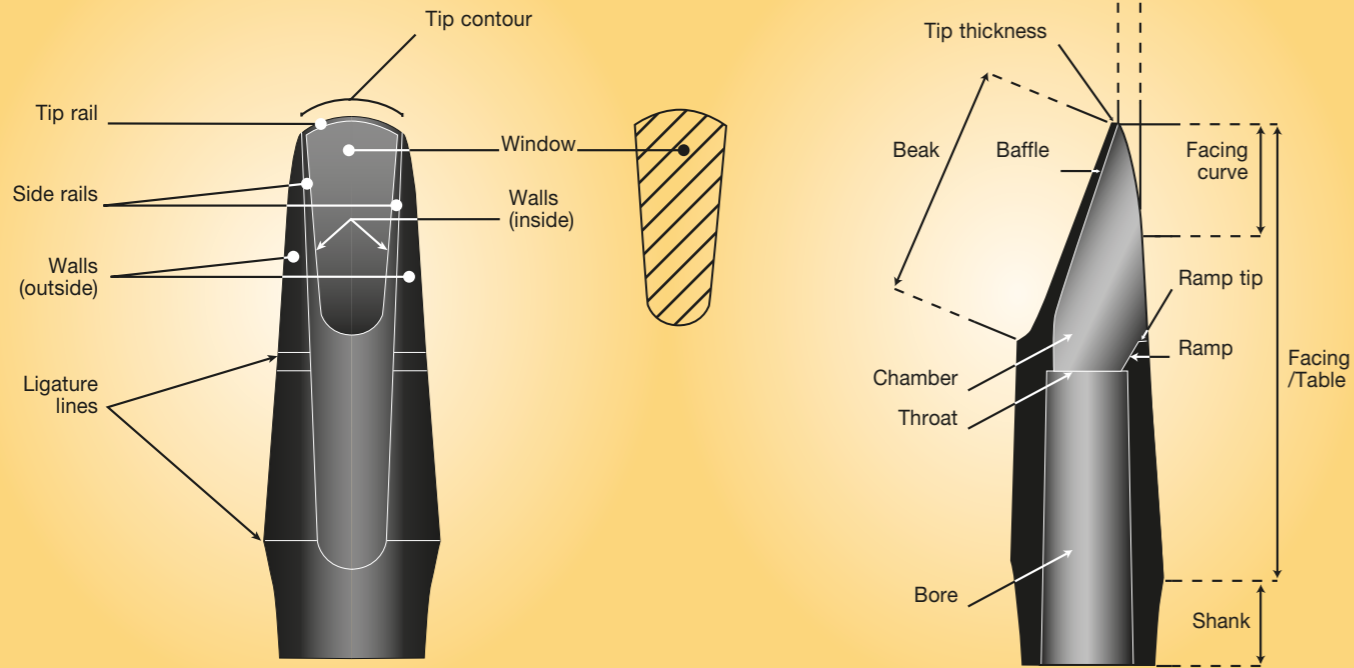


If your material is not recognized after providing all the necessary information, it is possible that you have a counterfeited reed, box or mouthpiece.

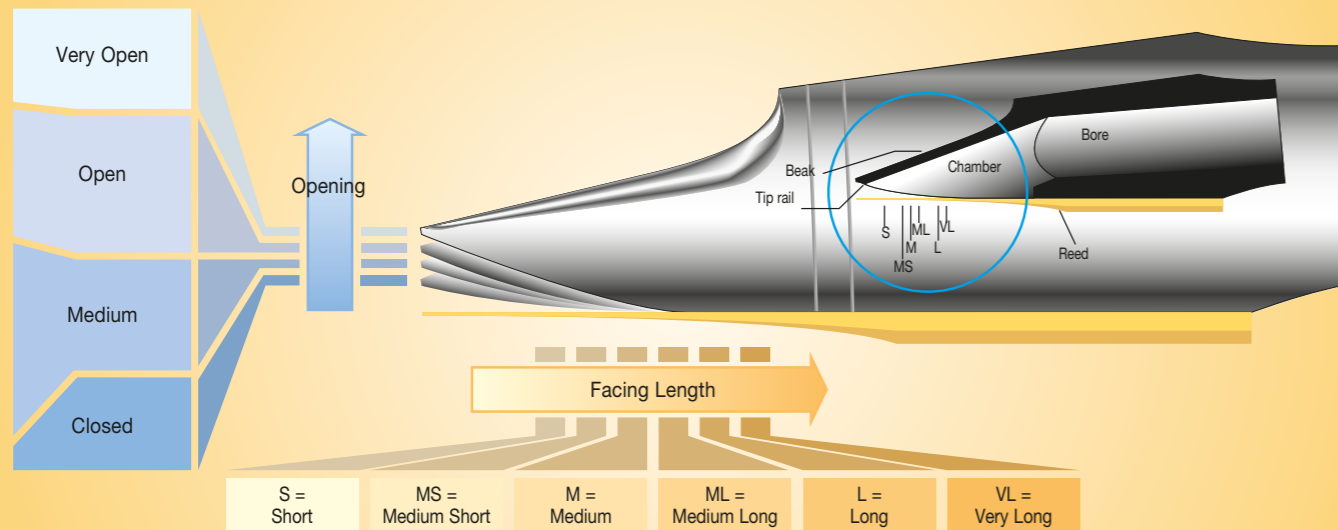
We of course remain at your disposal to help direct you to professional retailers within our distribution chain.

Technical elements

mouthpiece's structure



mouthpiece's opening



With the same tip opening:
long facing = stronger reed,
short facing = softer reed.

With the same facing:
open mouthpiece = softer reed,
closed mouthpiece = stronger reed.

Saxophone mouthpiece comparison index

Soprano

Vandoren V5	S27+	S15				S25							S35						
Vandoren Optimum	SL3	SL4	SL5																
Vandoren Profile	SP3	SP4																	
Vandoren V16							S6		S7				S8						
Selmer Concept / S80	Concept	C*	C**	D	E	F	G	H	I	J									
Selmer Super Session					E	F	G	H	I	J									
Otto Link			5		5*	6		6*	7		7*	8	8*	9					
Meyer				5	6	7	8												
Bari					58	60	62	64	66	68	70								

Alto

Vandoren V5	A15+	A17	A28	A27	A20	A25		A35		A45				A55					
Vandoren Optimum	AL3	AL4	AL5																
Vandoren Profile	AP2	AP3	AP4																
Vandoren Java & Jumbo								A35		A45				A55		A75			
Vandoren V16					A5	A6	A7	A8		A9									
Selmer Concept / S80	Concept		C*	C**	D	E	F	G	H	I		J		K					
Selmer S90 / C.Delangle	170	180	190	CD															
Meyer	3-4		5		6	7		8	9		10		11	12					
Otto Link ••	4-5		5*	6	6*	7	7*	8	8*	9	9*								
Berg Larsen ••	65		70	75	80	85	90	95	100	105	110								
Bobby Dukoff •	D4		D5	D6	D7	D8	D9	D10											

Tenor

Vandoren V5	T15	T27		T20	T25	T35													
Vandoren Optimum	TL3			TL4	TL5														
Vandoren Profile				TP4															
Vandoren Java & Jumbo							T45	T55	T75+		T95								
Vandoren V16							T6	T7	T8	T8,5	T9		T10						T11
Vandoren V16 Metal							T5	T6	T7	T8	T9								
Selmer S80		C*	C**	D	E	F	G	H	I	J		K							
Selmer S90		170	180	190	200														
Otto Link ••					5	5*	6	7	8	9	10		10*						
Berg Larsen ••			75	80	85	90	95	105	110	115	120	130	135						
D. Guardala •							CRESCENT	BRECKER											

Baritone

Vandoren V5	B25		B27	B35						B75		B95							
Vandoren Optimum	BL3						BL4	BL5											
Vandoren Profile	BP3																		
Vandoren V16								B5		B7		B9							
Selmer S80		C*	C**	D	E	F	G	H	I	J		K							
Selmer S90	170		180	190	200														
Meyer				3	4	5	6	7	8	9		10							
Otto Link ••				4	4*	5	5*	6	6*	7	7*	8	8*	9	9*				
Berg Larsen ••				80	85	90	95	100	105	110	115	120	130						
Lawton •				4	4*	5	5*	6	6*	7	7*	8	8*						

classical jazz mixed

All these mouthpieces are in ebonite except: • in metal •• in ebonite or metal



VANDOREN SAS

MANUFACTURER OF REEDS, MOUTHPIECES AND ACCESSORIES FOR CLARINETS AND SAXOPHONES

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