

Gamba

	Pardessus	Treble	Tenor	(6 String)----- Bass -----(7 String)	Double Bass	
Bow Length				750		
Body: Length	326	342-370	500	605-721	599	1020
Width: upper	159.5	161		301-340.5	281	
middle	111.5	115		213-248.5	203.5	
lower	195	201.5		346-398	343	
Stop	177.5	186		327-386	327	
Ribs: Height	54.5-53.5-42	56.5-54.5-45		(115-140)-(115-135)-(54-92)	112.5-107-81	
Thickness						
Linings: Height						
Thickness						
Blocks: Upper						
Corners (finished- add 3 to split)						
Lower						
Riser Stick Allowance						
Arching Height: Back				0		
Top						
Back Thickness: Edge						
Corners & Button						
Center						
Rings						
Bouts						
Top Thickness: Edge						
Corners						
Sound Post						
ff Area						
Bouts						
Purfling: Dist From Edge						
Thickness						
Margin Width	0	0	0	0		0
ff Holes: Length						
Minimum Width						
Distance to Edge						
Between Upper Eyes						
Bass Bar: Thickness						
Approx Dist to Edges						
Height						
Inside Bridge Foot						
Layout Proportion						
Scroll: Width at Ears						
Top of 1st Turn (approx)						
Bottom of 1st Turn (approx)						
Length						
Peg Box: Width at 4th Peg						
Width at Throat - Top						
Width at Throat - Back						
Wall Thickness at Upper Edge						

	Pardessus	Treble	Tenor	(6 String)----- Bass -----(7 String)	Double Bass
Wall Thickness at Lower Edge					
Floor Thickness					
Angle at Nut					
Length					
Neck: Length	134	127		293-353	345
Neck Length to Stop Ratio					
Thickness - Upper	13.5	14		18.5-30.5	28
Thickness - Lower	16.2	16.4		28-37.5	39.8
Edge to Heel Center					
Angle at Heel					
Neck Set: Overstand	7.0	9.0		10-12	21.5
Projection	37	29.2		59.6-67.4	74.5
Offset Heel Layout (for button centering)					
Inclination to Upper String	-0.5	-0.5		+1	-1.5
Mortice Depth (approx.-including margin)					
Button: Height from Edge					
Width					
Fingerboard: Length	229	238		404.5-510	502
Width at Nut	38	45.8		41.9-53	59.5
Width at Neck Foot	44	50.3		59-61	77.5
Width at Lower End	50	57		69-81.7	94.5
Edge Thickness (nut, foot, end)	1.2, 2.5, 2.0	3.0, 4.0, 4.0		(2.4, 16, 4.8)(3, 17.5, 7)(4.5, 14.5, 4)	4.5, 7.0, 4.0
Radius of Curve				76	
Hollowness (side, E, G)					
Nut: Width	37.7	45.8		41.2-50.6	58.6
String Spacing		18	20	36	
Height (above fb w/o notches)					
Saddle: Width					
Height (above edge)					
Tailpiece: Distance to Bridge					
Length					
String Length	317	314		627-750	683
Soundpost: Thickness					
Behind Bridge					
Inside Bridge Foot					
Bridge: Width					
Foot Thickness		5.0	7.0	14	
Foot Length					
Top Thickness		2.0	2.5	3.0	
String Spacing		38	40	76	
String Height (gut/perlon)		4.5-5.5	5.0-6.0	4.0-6.0	
Finished Height (approx)					
Pegs: Distance Pegbox to Top of Head					
Distance Pegbox to Thumbpiece					
Thumbpiece Width					
Tuning	G3 D3 A4 D5 G5	D3 G3 C4 E4 A4 D5	G2 C3 F3 A3 D4 G4	D2 G2 C3 E3 A3 D4	A2 D2 G2 C3 E3 A3 D4 D1 G1 C2 E2 A2 D3
String Angle Over Bridge					