

L A M B O O

ARCHITECTURAL AND STRUCTURAL BAMBOO

HSP = HORIZONTAL SOLID PLY

VSP = VERTICAL SOLID PLY

STRUCTURAL & CURTAIN WALL COMPONENT SIZE CHART

STOCK ITEMS

LAMBOO® STRUCTURE™ DIMENSIONAL LVB¹ COMPONENT SIZES

¹ Lamiated Veneer Bamboo

GRAIN TYPES

SIZE CODE	NOMINAL SIZE (in x in)	ACTUAL SIZE		WEIGHT		AVAILABLE LENGTHS		Horizontal Vertical	
		(in x in)	(mm x mm)	(lbs/ft)	(kg/ft)	(in feet)	(in meters)	HSP	VSP
100	1 X 1	3/4 X 3/4	19 X 19	0.22	0.10	4, 6, 8, 10, 12, 16, 20	1.2, 1.8, 2.4, 3.1, 3.7, 4.9, 6.1	X	X
102	1 X 2	3/4 X 1 1/2	19 X 38	0.25	0.11	4, 6, 8, 10, 12, 16, 20	1.2, 1.8, 2.4, 3.1, 3.7, 4.9, 6.1	X	X
103	1 X 3	3/4 X 2 1/2	19 X 64	0.42	0.19	4, 6, 8, 10, 12, 16, 20	1.2, 1.8, 2.4, 3.1, 3.7, 4.9, 6.1	X	X
104	1 X 4	3/4 X 3 1/2	19 X 89	0.58	0.26	4, 6, 8, 10, 12, 16, 20	1.2, 1.8, 2.4, 3.1, 3.7, 4.9, 6.1	X	X
106	1 X 6	3/4 X 5 1/2	19 X 140	0.92	0.42	4, 6, 8, 10, 12, 16, 20	1.2, 1.8, 2.4, 3.1, 3.7, 4.9, 6.1	X	X
108	1 X 8	3/4 X 7 1/4	19 X 184	1.21	0.55	4, 6, 8, 10, 12, 16, 20	1.2, 1.8, 2.4, 3.1, 3.7, 4.9, 6.1	X	X
110	1 X 10	3/4 X 9 1/4	19 X 235	1.55	0.70	4, 6, 8, 10, 12, 16, 20	1.2, 1.8, 2.4, 3.1, 3.7, 4.9, 6.1	X	X
112	1 X 12	3/4 X 11 1/4	19 X 286	1.88	0.85	4, 6, 8, 10, 12, 16, 20	1.2, 1.8, 2.4, 3.1, 3.7, 4.9, 6.1	X	X
202	2 X 2	1 1/2 X 1 1/2	38 X 38	0.51	0.23	4, 6, 8, 10, 12, 16, 20	1.2, 1.8, 2.4, 3.1, 3.7, 4.9, 6.1	X	X
203	2 X 3	1 1/2 X 2 1/2	38 X 64	0.84	0.38	4, 6, 8, 10, 12, 16, 20	1.2, 1.8, 2.4, 3.1, 3.7, 4.9, 6.1	X	X
204	2 X 4	1 1/2 X 3 1/2	38 X 89	1.16	0.53	4, 6, 8, 10, 12, 16, 20	1.2, 1.8, 2.4, 3.1, 3.7, 4.9, 6.1	X	X
206	2 X 6	1 1/2 X 5 1/2	38 X 140	1.84	0.83	4, 6, 8, 10, 12, 16, 20	1.2, 1.8, 2.4, 3.1, 3.7, 4.9, 6.1	X	X
208	2 X 8	1 1/2 X 7 1/4	38 X 184	2.42	1.10	4, 6, 8, 10, 12, 16, 20	1.2, 1.8, 2.4, 3.1, 3.7, 4.9, 6.1	X	X
210	2 X 10	1 1/2 X 9 1/4	38 X 235	3.11	1.41	4, 6, 8, 10, 12, 16, 20	1.2, 1.8, 2.4, 3.1, 3.7, 4.9, 6.1	X	X
212	2 X 12	1 1/2 X 11 1/4	38 X 286	3.76	1.71	4, 6, 8, 10, 12, 16, 20	1.2, 1.8, 2.4, 3.1, 3.7, 4.9, 6.1	X	X
214	2 X 14	1 1/2 X 13 1/4	38 X 337	4.42	2.00	4, 6, 8, 10, 12, 16, 20	1.2, 1.8, 2.4, 3.1, 3.7, 4.9, 6.1	X	X
303	3 X 3	2 1/2 X 2 1/2	64 X 64	1.39	0.63	4, 6, 8, 10, 12, 16, 20	1.2, 1.8, 2.4, 3.1, 3.7, 4.9, 6.1	X	X
304	3 X 4	2 1/2 X 3 1/2	64 X 89	1.94	0.88	4, 6, 8, 10, 12, 16, 20	1.2, 1.8, 2.4, 3.1, 3.7, 4.9, 6.1	X	X
306	3 X 6	2 1/2 X 5 1/2	64 X 140	3.06	1.39	4, 6, 8, 10, 12, 16, 20	1.2, 1.8, 2.4, 3.1, 3.7, 4.9, 6.1	X	X
308	3 X 8	2 1/2 X 7 1/4	64 X 184	4.03	1.83	4, 6, 8, 10, 12, 16, 20	1.2, 1.8, 2.4, 3.1, 3.7, 4.9, 6.1	X	X
310	3 X 10	2 1/2 X 9 1/4	64 X 235	5.14	2.33	4, 6, 8, 10, 12, 16, 20	1.2, 1.8, 2.4, 3.1, 3.7, 4.9, 6.1	X	X
312	3 X 12	2 1/2 X 11 1/4	64 X 286	6.25	2.83	4, 6, 8, 10, 12, 16, 20	1.2, 1.8, 2.4, 3.1, 3.7, 4.9, 6.1	X	X
314	3 X 14	2 1/2 X 13 1/4	64 X 337	7.29	3.31	4, 6, 8, 10, 12, 16, 20	1.2, 1.8, 2.4, 3.1, 3.7, 4.9, 6.1	X	X
316	3 X 16	2 1/2 X 15 1/4	64 X 387	8.47	3.84	4, 6, 8, 10, 12, 16, 20	1.2, 1.8, 2.4, 3.1, 3.7, 4.9, 6.1	X	X
318	3 X 18	2 1/2 X 17 1/4	64 X 438	9.58	4.35	4, 6, 8, 10, 12, 16, 20	1.2, 1.8, 2.4, 3.1, 3.7, 4.9, 6.1	X	X
320	3 X 20	2 1/2 X 19 1/4	64 X 489	10.69	4.85	4, 6, 8, 10, 12, 16, 20	1.2, 1.8, 2.4, 3.1, 3.7, 4.9, 6.1	X	X
322	3 X 22	2 1/2 X 21 1/4	64 X 540	11.81	5.36	4, 6, 8, 10, 12, 16, 20	1.2, 1.8, 2.4, 3.1, 3.7, 4.9, 6.1	X	X
324	3 X 24	2 1/2 X 23 1/4	64 X 591	12.92	5.86	4, 6, 8, 10, 12, 16, 20	1.2, 1.8, 2.4, 3.1, 3.7, 4.9, 6.1	X	X
404	4 X 4	3 1/2 X 3 1/2	89 X 89	2.72	1.23	4, 6, 8, 10, 12, 16, 20	1.2, 1.8, 2.4, 3.1, 3.7, 4.9, 6.1	X	X
406	4 X 6	3 1/2 X 5 1/2	89 X 140	4.28	1.94	4, 6, 8, 10, 12, 16, 20	1.2, 1.8, 2.4, 3.1, 3.7, 4.9, 6.1	X	X
408	4 X 8	3 1/2 X 7 1/4	89 X 184	5.64	2.56	4, 6, 8, 10, 12, 16, 20	1.2, 1.8, 2.4, 3.1, 3.7, 4.9, 6.1	X	X
410	4 X 10	3 1/2 X 9 1/4	89 X 235	7.19	3.26	4, 6, 8, 10, 12, 16, 20	1.2, 1.8, 2.4, 3.1, 3.7, 4.9, 6.1	X	X
412	4 X 12	3 1/2 X 11 1/4	89 X 286	8.75	3.97	4, 6, 8, 10, 12, 16, 20	1.2, 1.8, 2.4, 3.1, 3.7, 4.9, 6.1	X	X
414	4 X 14	3 1/2 X 13 1/4	89 X 337	10.31	4.68	4, 6, 8, 10, 12, 16, 20	1.2, 1.8, 2.4, 3.1, 3.7, 4.9, 6.1	X	X
416	4 X 16	3 1/2 X 15 1/4	89 X 387	11.86	5.38	4, 6, 8, 10, 12, 16, 20	1.2, 1.8, 2.4, 3.1, 3.7, 4.9, 6.1	X	X
418	4 X 18	3 1/2 X 17 1/4	89 X 438	13.42	6.09	4, 6, 8, 10, 12, 16, 20	1.2, 1.8, 2.4, 3.1, 3.7, 4.9, 6.1	X	X
420	4 X 20	3 1/2 X 19 1/4	89 X 489	14.97	6.79	4, 6, 8, 10, 12, 16, 20	1.2, 1.8, 2.4, 3.1, 3.7, 4.9, 6.1	X	X
422	4 X 22	3 1/2 X 21 1/4	89 X 540	16.53	7.50	4, 6, 8, 10, 12, 16, 20	1.2, 1.8, 2.4, 3.1, 3.7, 4.9, 6.1	X	X
424	4 X 24	3 1/2 X 23 1/4	89 X 591	18.08	8.20	4, 6, 8, 10, 12, 16, 20	1.2, 1.8, 2.4, 3.1, 3.7, 4.9, 6.1	X	X

NOTES:

CUSTOM SIZES AVAILABLE UPON REQUEST

ORDERS MUST BE PLACED IN MINIMUM QUANTITIES OF 10