



SPECIFICATIONS

60' COMMERCIAL BINS

2 STIFFENER'S PER SIDEWALL SHEET

Bin Diameter	Rings	Eave Height (ft)	Peak Height (ft)	Max Bushel Capacity	METRIC			
					Eave Height (Meters)	Peak Height (Meters)	Max Capacity (Cubic Meter)	Max Capacity (Metric Tons)
60' (18.288 m)	5	18' 5"	36' 10"	56,313	5.61	11.23	1,871	1,533
	6	22' 1"	40' 6"	65,054	6.73	12.34	2,162	1,771
	7	25' 9"	44' 2"	73,794	7.85	13.46	2,452	2,009
	8	29' 5"	47' 10"	82,535	8.97	14.58	2,743	2,246
	9	33' 1"	51' 6"	91,276	10.08	15.70	3,033	2,484
	10	36' 9"	55' 2"	100,017	11.20	16.81	3,324	2,722
	11	40' 5"	58' 10"	108,758	12.32	17.93	3,614	2,960
	12	44' 1"	62' 6"	117,499	13.44	19.05	3,905	3,198
	13	47' 9"	66' 2"	126,240	14.55	20.17	4,195	3,436
	14	51' 5"	69' 10"	134,981	15.67	21.29	4,486	3,674
	15	55' 1"	73' 6"	143,721	16.79	22.40	4,776	3,912
	16	58' 9"	77' 2"	152,462	17.91	23.52	5,067	4,150
	17	62' 5"	80' 10"	161,203	19.02	24.64	5,357	4,388
	18	66' 1"	84' 6"	169,944	20.14	25.76	5,648	4,626
	19	69' 9"	88' 2"	178,685	21.26	26.87	5,938	4,863
	20	73' 5"	91' 10"	187,426	22.38	27.99	6,229	5,101
	21	77' 1"	95' 6"	196,167	23.50	29.11	6,519	5,339
	22	80' 9"	99' 2"	204,907	24.61	30.23	6,809	5,577
	23	84' 5"	102' 10"	213,648	25.73	31.34	7,100	5,815
	24	88' 1"	106' 6"	222,389	26.85	32.46	7,390	6,053
	25	91' 9"	110' 2"	231,130	27.97	33.58	7,681	6,291
	26	95' 5"	113' 10"	239,871	29.08	34.70	7,971	6,529