

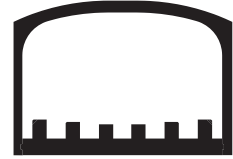


RISE	WATERWAY AREA (FT ²)										WEIGHT (TONS/FT)										
	SPAN (FEET)										SPAN (FEET)										
	12	14	16	20	24	28	32	36	42	48	12	14	18	20	24	28	32	36	42	48	
3	30	-	-	-	-	-	-	-	-	-	.94	-	-	-	-	-	-	-	-	-	-
4	42	50	55	65	-	-	-	-	-	-	1.04	1.14	1.59	1.73	-	-	-	-	-	-	-
5	54	64	71	85	95	-	-	-	-	-	1.14	1.24	1.71	1.86	2.05	-	-	-	-	-	-
6	66	78	87	105	119	139	-	-	-	-	1.24	1.34	1.83	1.99	2.18	2.84	-	-	-	-	-
7	78	92	103	125	143	167	184	-	-	-	1.34	1.44	1.96	2.12	2.31	2.99	3.56	-	-	-	-
8	90	106	119	145	167	195	216	232	-	-	1.44	1.54	2.09	2.24	2.44	3.14	3.71	4.06	-	-	-
9	102	120	135	165	191	223	248	268	-	-	1.54	1.64	2.21	2.36	2.57	3.29	3.86	4.23	-	-	-
10	114	134	151	185	215	251	280	304	334	387	1.64	1.74	2.33	2.49	2.69	3.44	4.01	4.40	4.87	5.27	6.52
11	-	-	-	-	-	-	-	-	-	-	1.74	-	-	-	-	-	-	-	-	-	-
12	-	-	-	-	-	-	-	-	-	-	1.84	-	-	-	-	-	-	-	-	-	-
13	-	-	-	-	-	-	-	-	-	-	1.94	-	-	-	-	-	-	-	-	-	-
14	-	-	-	-	-	-	-	-	-	-	2.04	-	-	-	-	-	-	-	-	-	-

ARCH LAY LENGTHS (Nominal)

12'-24' SPAN 8' LAY LENGTH
 28'-42' SPAN 6' LAY LENGTH
 48'-60' SPAN 4' LAY LENGTH

*1/4" Joints between Precast Concrete Units



MODEL	Span (ft)	Effective Rise (ft)	Waterway Area (sf)	1' Cover		10' Cover	
				Total Precast Weight (Tons/ft)	Total Precast Weight (Tons/ft)	Total Precast Weight (Tons/ft)	Total Precast Weight (Tons/ft)
i1203	12.00	3.00	30.00	1.65	1.65		
i1204	12.00	4.00	42.00	1.75	1.75		
i1205	12.00	5.00	54.00	1.85	1.85		
i1206	12.00	6.00	66.00	1.95	1.95		
i1207	12.00	7.00	78.00	2.05	2.07		
i1208	12.00	8.00	90.00	2.15	2.17		
i1209	12.00	9.00	102.00	2.25	2.27		
i1209.83	12.00	9.83	111.96		2.35		
i1210	12.00	10.00	114.00	2.35			
i1403	14.00	3.00	36.00	1.83	1.83		
i1404	14.00	4.00	50.00	1.93	1.93		
i1405	14.00	5.00	64.00	2.03	2.05		
i1406	14.00	6.00	78.00	2.13	2.15		
i1407	14.00	7.00	92.00	2.23	2.25		
i1408	14.00	8.00	106.00	2.33	2.35		
i1409	14.00	9.00	120.00	2.43	2.46		
i1409.67	14.00	9.67	129.38		2.53		
i1410	14.00	10.00	134.00	2.53			
i1603	16.00	3.00	39.00	2.37	2.37		
i1604	16.00	4.00	55.00	2.50	2.50		
i1605	16.00	5.00	71.00	2.62	2.64		
i1606	16.00	6.00	87.00	2.75	2.77		
i1607	16.00	7.00	103.00	2.87	2.91		
i1608	16.00	8.00	119.00	3.00	3.04		
i1609	16.00	9.00	135.00	3.12	3.19		
i1609.50	16.00	9.50	143.00		3.25		
i1610	16.00	10.00	151.00	3.25			

MODEL	Span (ft)	Effective Rise (ft)	Waterway Area (sf)	1' Cover		10' Cover	
				Total Precast Weight (Tons/ft)	Total Precast Weight (Tons/ft)	Total Precast Weight (Tons/ft)	Total Precast Weight (Tons/ft)
i1803	18.00	3.00	42.00	2.60	2.60		
i1804	18.00	4.00	60.00	2.72	2.72		
i1805	18.00	5.00	78.00	2.85	2.87		
i1806	18.00	6.00	96.00	2.97	2.99		
i1807	18.00	7.00	114.00	3.10	3.14		
i1808	18.00	8.00	132.00	3.22	3.27		
i1809	18.00	9.00	150.00	3.35	3.41		
i1809.50	18.00	9.50	159.00		3.47		
i1810	18.00	10.00	168.00	3.47			
i2004	20.00	4.00	65.00	2.83	3.30		
i2005	20.00	5.00	85.00	2.94	3.44		
i2006	20.00	6.00	105.00	3.07	3.57		
i2007	20.00	7.00	125.00	3.20	3.71		
i2008	20.00	8.00	145.00	3.33	3.84		
i2009	20.00	9.00	165.00	3.45	3.99		
i2009.33	20.00	9.33	171.60		4.03		
i2010	20.00	10.00	185.00	3.86			
i2204	22.00	4.00	68.00	3.02	3.74		
i2205	22.00	5.00	90.00	3.14	3.89		
i2206	22.00	6.00	112.00	3.27	4.03		
i2207	22.00	7.00	134.00	3.39	4.16		
i2208	22.00	8.00	156.00	3.83	4.30		
i2209	22.00	9.00	178.00	3.96	4.45		
i2210	22.00	10.00	200.00	4.08			
i2404	24.00	4.00	71.00	3.20	3.98		
i2405	24.00	5.00	95.00	3.33	4.13		
i2406	24.00	6.00	119.00	3.79	4.28		
i2407	24.00	7.00	143.00	3.92	4.42		
i2408	24.00	8.00	167.00	4.04	4.57		
i2408.83	24.00	8.83	186.92		4.69		
i2409	24.00	9.00	191.00	4.17			
i2410	24.00	10.00	215.00	4.29			

Precast Waterway Charts



SHAPE	SPAN (FEET)	RISE (FEET)	WATERWAY AREA (SF)	WEIGHT PER FOOT (TONS)
O113	13'-0"	3'-2 7/8"	33	0.86
O114	14'-0"	4'-1 1/4"	45	0.96
O115	15'-0"	4'-11 5/8"	57	1.06
O116	16'-0"	5'-10"	71	1.17
O117	17'-0"	6'-8 3/8"	85	1.28
O118	18'-0"	7'-6 3/4"	100	1.40
O119	19'-0"	8'-5 1/8"	116	1.52
O120	20'-0"	9'-3 5/8"	133	1.63
O121	21'-0"	10'-2"	151	1.76
O122	22'-0"	11'-0 3/8"	170	1.88
O123	23'-0"	11'-10 3/4"	189	2.01
O124	24'-0"	12'-9 1/8"	209	2.14

SHAPE	SPAN (FEET)	RISE (FEET)	WATERWAY AREA (SF)	WEIGHT PER FOOT (TONS)
O425	25'-0"	5'-0"	95	1.86
O426	26'-0"	5'-10 3/8"	117	1.99
O427	27'-0"	6'-8 3/4"	140	2.12
O428	28'-0"	7'-7 1/8"	164	2.26
O429	29'-0"	8'-5 1/2"	189	2.40
O430	30'-0"	9'-3 7/8"	214	2.54
O431	31'-0"	10'-2 1/4"	241	2.70
O432	32'-0"	11'-0 3/4"	268	2.85
O433	33'-0"	11'-11 1/8"	296	3.01
O434	34'-0"	12'-9 1/2"	325	3.18

SHAPE	SPAN (FEET)	RISE (FEET)	WATERWAY AREA (SF)	WEIGHT PER FOOT (TONS)
O843	43'-0"	8'-9 3/8"	283	4.10
O844	44'-0"	9'-7 3/4"	321	4.29
O845	45'-0"	10'-6 1/8"	359	4.50
O846	46'-0"	11'-4 1/2"	399	4.72
O847	47'-0"	12'-2 7/8"	439	4.94
O848	48'-0"	13'-1 3/8"	480	5.18

SHAPE	SPAN (FEET)	RISE (FEET)	WATERWAY AREA (SF)	WEIGHT PER FOOT (TONS)
O949	49'-0"	8'-7"	320	4.56
O950	50'-0"	9'-5 3/8"	363	4.77
O951	51'-0"	10'-3 3/4"	406	5.00
O952	52'-0"	11'-2 1/8"	451	5.23
O953	53'-0"	12'-0 1/2"	496	5.45
O954	54'-0"	12'-10 7/8"	543	5.72
O955	55'-0"	13'-9 1/4"	590	5.98

SHAPE	SPAN (FEET)	RISE (FEET)	WATERWAY AREA (SF)	WEIGHT PER FOOT (TONS)
O529	29'-0"	5'-7"	128	2.39
O530	30'-0"	6'-5 3/8"	154	2.56
O531	31'-0"	7'-3 3/4"	180	2.74
O532	32'-0"	8'-2 1/8"	207	2.92
O533	33'-0"	9'-0 1/2"	235	3.12
O534	34'-0"	9'-10 7/8"	264	3.32
O535	35'-0"	10'-9 1/4"	294	3.54
O536	36'-0"	11'-7 3/4"	325	3.76
O537	37'-0"	12'-6 1/8"	357	4.00

SHAPE	SPAN (FEET)	RISE (FEET)	WATERWAY AREA (SF)	WEIGHT PER FOOT (TONS)
O1055	55'-0"	8'-11 1/8"	380	5.69
O1056	56'-0"	9'-9 1/2"	428	5.91
O1057	57'-0"	10'-7 7/8"	477	6.14
O1058	58'-0"	11'-6 3/8"	527	6.38
O1059	59'-0"	12'-4 3/4"	577	6.63
O1060	60'-0"	13'-3 1/8"	629	6.89

SHAPE	SPAN (FEET)	RISE (FEET)	WATERWAY AREA (SF)	WEIGHT PER FOOT (TONS)
O633	33'-0"	6'-4 1/8"	163	3.05
O634	34'-0"	7'-2 1/2"	192	3.22
O635	35'-0"	8'-1"	222	3.39
O636	36'-0"	8'-11 3/8"	253	3.58
O637	37'-0"	9'-9 3/4"	285	3.78
O638	38'-0"	10'-8 1/8"	317	3.99
O639	39'-0"	11'-6 1/2"	350	4.21
O640	40'-0"	12'-4 7/8"	385	4.43
O641	41'-0"	13'-3 1/4"	420	4.67

SHAPE	SPAN (FEET)	RISE (FEET)	WATERWAY AREA (SF)	WEIGHT PER FOOT (TONS)
O1161	61'-0"	10'-0 7/8"	465	6.36
O1162	62'-0"	10'-11 1/4"	519	6.60
O1163	63'-0"	11'-9 3/4"	573	6.84
O1164	64'-0"	12'-8 1/8"	628	7.10
O1165	65'-0"	13'-6 1/2"	684	7.37

SHAPE	SPAN (FEET)	RISE (FEET)	WATERWAY AREA (SF)	WEIGHT PER FOOT (TONS)
O737	37'-0"	7'-2 1/4"	204	3.49
O738	38'-0"	8'-0 5/8"	236	3.68
O739	39'-0"	8'-11 1/8"	270	3.88
O740	40'-0"	9'-9 1/2"	304	4.09
O741	41'-0"	10'-7 7/8"	339	4.31
O742	42'-0"	11'-6 1/4"	375	4.54
O743	43'-0"	12'-4 5/8"	412	4.78
O744	44'-0"	13'-3"	449	5.03

ARCH LAY LENGTHS

O-100 to O-400 8'-0" LAY LENGTH
 O-500 to O-800 5'-11 3/4" LAY LENGTH
 O-900 to O-1100 3'-11 3/4" LAY LENGTH

* 1/4" Joints between Precast Concrete Units

DESIGN SPECIFICATIONS

AASHTO Standard Specifications for Highway Bridges - Section 16.8 & AASHTO LRFD Bridge Design - Section 12.14

MANUFACTURING SPECIFICATIONS

ASTM C1504

Twin Leaf

O-1200 Twin Series					
SHAPE	SPAN (FEET)	RISE (FEET)	WATERWAY AREA (SF)	WEIGHT PER FOOT (TONS)	
1266T	66'-0"	10'-6"	549.66	7.63	
1267T	67'-0"	11'-4 3/8"	607.25	7.89	
1268T	68'-0"	12'-2 3/4"	665.71	8.16	
1269T	69'-0"	13'-1 1/8"	725.03	8.44	
1270T	70'-0"	13'-11 5/8"	785.22	8.73	
1271T	71'-0"	14'-10"	846.27	9.03	
1272T	72'-0"	15'-8 3/8"	908.19	9.35	
1273T	73'-0"	16'-6 3/4"	970.98	9.67	
1274T	74'-0"	17'-5 1/8"	1034.63	10.01	
1275T	75'-0"	18'-3 1/2"	1099.15	10.36	

O-1300 Twin Series					
SHAPE	SPAN (FEET)	RISE (FEET)	WATERWAY AREA (SF)	WEIGHT PER FOOT (TONS)	
1372T	72'-0"	11'-0"	614.42	9.47	
1373T	73'-0"	11'-10 1/2"	677.21	9.73	
1374T	74'-0"	12'-8 7/8"	740.86	10.00	
1375T	75'-0"	13'-7 1/4"	805.38	10.28	
1376T	76'-0"	14'-5 5/8"	870.76	10.57	
1377T	77'-0"	15'-4"	937.01	10.87	
1378T	78'-0"	16'-2 3/8"	1004.13	11.18	
1379T	79'-0"	17'-0 3/4"	1072.11	11.50	
1380T	80'-0"	17'-11 1/4"	1140.96	11.83	
1381T	81'-0"	18'-9 5/8"	1210.68	12.17	

O-1400 Twin Series					
SHAPE	SPAN (FEET)	RISE (FEET)	WATERWAY AREA (SF)	WEIGHT PER FOOT (TONS)	
1478T	78'-0"	13'-1 3/4"	799.45	11.50	
1479T	79'-0"	14'-0 1/8"	867.43	11.84	
1480T	80'-0"	14'-10 5/8"	936.28	12.18	
1481T	81'-0"	15'-9"	1005.99	12.53	
1482T	82'-0"	16'-7 3/8"	1076.58	12.87	
1483T	83'-0"	17'-5 3/4"	1148.02	13.21	
1484T	84'-0"	18'-4 1/8"	1220.34	13.55	
1485T	85'-0"	19'-2 1/2"	1293.52	13.90	
1486T	86'-0"	20'-0 7/8"	1367.56	14.24	
1487T	87'-0"	20'-11 3/8"	1442.47	14.58	

Multi-Cell*

O-100 Multi-Cell					
SHAPE	SPAN (FEET)	RISE (FEET)	WATERWAY AREA (SF)	WEIGHT PER FOOT (TONS)	
BO1-12.5	26.67	3.24	66	1.82	
BO1-13	27.67	4.10	88	2.01	
BO1-13.5	28.67	4.97	111	2.20	
BO1-14	29.67	5.83	135	2.39	
BO1-14.5	30.67	6.70	159	2.59	
BO1-15	31.67	7.56	185	2.79	
BO1-15.5	32.67	8.43	211	3.00	
BO1-16	33.67	9.30	239	3.20	
BO1-16.5	34.67	10.17	267	3.41	
BO1-17	35.67	11.03	296	3.62	
BO1-17.5	36.67	11.90	326	3.83	
BO1-18	37.67	12.76	357	4.05	

O-400 Multi-Cell					
SHAPE	SPAN (FEET)	RISE (FEET)	WATERWAY AREA (SF)	WEIGHT PER FOOT (TONS)	
BO4-24.5	51.00	5.00	190	3.93	
BO4-25	52.00	5.86	233	4.16	
BO4-25.5	53.00	6.73	277	4.40	
BO4-26	54.00	7.59	321	4.64	
BO4-26.5	55.00	8.46	367	4.89	
BO4-27	56.00	9.32	413	5.15	
BO4-27.5	57.00	10.19	460	5.41	
BO4-28	58.00	11.06	508	5.67	
BO4-28.5	59.00	11.93	557	5.94	
BO4-29	60.00	12.79	607	6.22	

O-800 Multi-Cell					
SHAPE	SPAN (FEET)	RISE (FEET)	WATERWAY AREA (SF)	WEIGHT PER FOOT (TONS)	
BO8-42.5	87.66	8.78	566	8.74	
BO8-43	88.67	9.65	640	9.08	
BO8-43.5	89.67	10.51	715	9.44	
BO8-44	90.67	11.38	791	9.81	
BO8-44.5	91.67	12.24	867	10.19	
BO8-45	92.67	13.11	945	10.57	

O-900 Multi-Cell					
SHAPE	SPAN (FEET)	RISE (FEET)	WATERWAY AREA (SF)	WEIGHT PER FOOT (TONS)	
BO9-48.5	99.96	8.58	639	9.56	
BO9-49	101.00	9.45	723	9.94	
BO9-49.5	102.00	10.31	808	10.34	
BO9-50	103.00	11.18	895	10.74	
BO9-50.5	104.00	12.04	981	11.15	
BO9-51	105.00	12.91	1069	11.58	
BO9-51.5	106.00	13.77	1158	12.01	

O-1000 Multi-Cell					
SHAPE	SPAN (FEET)	RISE (FEET)	WATERWAY AREA (SF)	WEIGHT PER FOOT (TONS)	
BO10-54.5	111.92	8.93	759	11.99	
BO10-55	113.00	9.79	853	12.39	
BO10-55.5	114.00	10.66	949	12.79	
BO10-56	115.00	11.53	1046	13.20	
BO10-56.5	116.00	12.40	1143	13.63	
BO10-57	117.00	13.26	1241	14.06	

O-1100 Multi-Cell					
SHAPE	SPAN (FEET)	RISE (FEET)	WATERWAY AREA (SF)	WEIGHT PER FOOT (TONS)	
BO11-60.5	124.25	10.07	931	13.25	
BO11-61	125.33	10.94	1037	13.69	
BO11-61.5	126.33	11.81	1143	14.13	
BO11-62	127.33	12.68	1250	14.59	
BO11-62.5	128.33	13.54	1358	15.05	

* Span assumes 4" between cells. Both waterway area and weight per foot include both cells.

O-200 Multi-Cell					
SHAPE	SPAN (FEET)	RISE (FEET)	WATERWAY AREA (SF)	WEIGHT PER FOOT (TONS)	
BO2-14.5	30.67	3.23	79	2.02	
BO2-15	31.67	4.09	104	2.21	
BO2-15.5	32.67	4.97	131	2.40	
BO2-16	33.67	5.83	158	2.59	
BO2-16.5	34.67	6.70	186	2.79	
BO2-17	35.67	7.56	215	2.99	
BO2-17.5	36.67	8.43	245	3.20	
BO2-18	37.67	9.29	276	3.40	
BO2-18.5	38.67	10.16	307	3.61	
BO2-19	39.67	11.03	340	3.82	
BO2-19.5	40.67	11.90	373	4.03	
BO2-20	41.67	12.76	407	4.25	

O-300 Multi-Cell					
SHAPE	SPAN (FEET)	RISE (FEET)	WATERWAY AREA (SF)	WEIGHT PER FOOT (TONS)	
BO3-20.5	43.00	4.20	138	3.34	
BO3-21	44.00	5.06	174	3.58	
BO3-21.5	45.00	5.93	211	3.82	
BO3-22	46.00	6.80	249	4.06	
BO3-22.5	47.00	7.67	287	4.31	
BO3-23	48.00	8.53	327	4.56	
BO3-23.5	49.00	9.40	367	4.82	
BO3-24	50.00	10.26	408	5.08	
BO3-24.5	51.00	11.13	450	5.35	
BO3-25	52.00	11.99	493	5.63	
BO3-25.5	53.00	12.86	537	5.91	

O-600 Multi-Cell					
SHAPE	SPAN (FEET)	RISE (FEET)	WATERWAY AREA (SF)	WEIGHT PER FOOT (TONS)	
BO6-32.5	67.32	6.34	326	6.51	
BO6-33	68.33	7.21	382	6.81	
BO6-33.5	69.33	8.08	440	7.12	
BO6-34	70.33	8.95	498	7.44	
BO6-34.5	71.33	9.81	558	7.77	
BO6-35	72.33	10.68	618	8.10	
BO6-35.5	73.33	11.54	679	8.45	
BO6-36	74.33	12.41	741	8.81	
BO6-36.5	75.33	13.27	804	9.18	

O-700 Multi-Cell					
SHAPE	SPAN (FEET)	RISE (FEET)	WATERWAY AREA (SF)	WEIGHT PER FOOT (TONS)	
BO7-36.5	75.67	7.19	407	7.40	
BO7-37	76.67	8.05	471	7.74	
BO7-37.5	77.67	8.93	535	8.09	
BO7-38	78.67	9.79	601	8.46	
BO7-38.5	79.67	10.66	667	8.83	
BO7-39	80.67	11.52	734	9.21	
BO7-39.5	81.67	12.39	802	9.60	
BO7-40	82.67	13.25	871	10.00	
BO5-32.5	32.50	12.51	678	7.81	

E-Series Single Leaf

BEBO SERIES	SPAN (FEET)	RISE (FEET)	WATERWAY AREA (SF)	WEIGHT PER FOOT LENGTH (TONS)
E12	11'-2"	3'-6"	28	0.74
E12	11'-9 1/2"	4'-6"	40	0.84
E12	12'-0"	5'-6"	52	0.95
E12	12'-0"	6'-6"	64	1.06
E16	14'-4 1/2"	3'-10"	40	0.88
E16	15'-3 1/2"	4'-10"	54	1.00
E16	15'-10"	5'-10"	70	1.11
E16	16'-0"	6'-10"	86	1.21
E16	16'-0"	7'-10"	102	1.31
E20	18'-7"	5'-2"	70	1.16
E20	19'-4 1/2"	6'-2"	89	1.27
E20	19'-10"	7'-2"	108	1.37
E20	20'-0"	8'-2"	128	1.48
E20	20'-0"	9'-2"	148	1.58
E24	22'-9"	6'-6"	108	1.42
E24	23'-5 1/2"	7'-6"	132	1.53
E24	23'-10 1/2"	8'-6"	155	1.64
E24	24'-0"	9'-6"	179	1.74
E24	24'-0"	10'-6"	203	1.84
E24	24'-0"	11'-6"	227	1.94
E30	28'-11 1/2"	8'-6"	182	2.27
E30	29'-6 1/2"	9'-6"	211	2.43
E30	29'-11"	10'-6"	241	2.56
E30	30'-0"	11'-6"	271	2.69
E30	30'-0"	12'-6"	301	2.81
E30	30'-0"	13'-6"	331	2.94
E36	34'-8 1/2"	9'-2"	235	2.63
E36	35'-4 1/2"	10'-2"	270	2.78
E36	35'-9 1/2"	11'-2"	305	2.91
E36	36'-0"	12'-2"	341	3.05
E36	36'-0"	13'-2"	377	3.16
E42	40'-8 1/2"	10'-2"	307	3.05
E42	41'-4 1/2"	11'-2"	348	3.20
E42	41'-9 1/2"	12'-2"	389	3.33
E42	42'-0"	13'-2"	431	3.46
E48	47'-4"	12'-1"	431	3.96
E48	47'-8"	13'-1"	479	4.10

ARCH LAY LENGTHS (Nominal)

- E12 - E24: 8' LAY LENGTH
- E30 - E66T: 6' LAY LENGTH
- E72T - E84T: 4' LAY LENGTH
- C30T - C54T: 6' LAY LENGTH
- T22 - T24: 6' LAY LENGTH
- T26 - T42: 8' LAY LENGTH
- T44 - T52: 6' LAY LENGTH
- T54 - T62: 4' LAY LENGTH
- T64 - T82: 6' LAY LENGTH
- T84 - T102: 4' LAY LENGTH

*1/2" Joints between Precast Concrete Units

C-Series Twin Leaf

BEBO SERIES	SPAN (FEET)	RISE (FEET)	WATERWAY AREA (SF)	WEIGHT PER FOOT LENGTH (TONS)
C30T	29'-4"	11'-4"	260	2.61
C30T	29'-9"	12'-4"	290	2.73
C30T	29'-11"	13'-4"	319	2.86
C30T	30'-0"	14'-4"	349	2.98
C30T	30'-0"	15'-4"	379	3.11
C30T	30'-0"	16'-4"	409	3.24
C30T	30'-0"	17'-4"	439	3.36
C30T	30'-0"	18'-4"	469	3.49
C36T	35'-6"	14'-4"	397	3.53
C36T	35'-9 1/2"	15'-4"	433	3.67
C36T	35'-11 1/2"	16'-4"	469	3.81
C36T	36'-0"	17'-4"	505	3.94
C36T	36'-0"	18'-4"	541	4.08
C36T	36'-0"	19'-4"	577	4.22
C36T	36'-0"	20'-4"	613	4.36
C36T	36'-0"	21'-4"	648	4.50
C36T	36'-0"	22'-4"	685	4.64
C36T	36'-0"	23'-4"	721	4.77

T-Series Single Leaf

BEBO SERIES	SPAN (FEET)	RISE (FEET)	WATERWAY AREA (SF)
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