

**BXUV.S750**

**Beam Supports for Protected Roofs**

**Unrestrained Beam**

**Insulation Type: Varies**

**GCP APPLIED TECHNOLOGIES INC — Types MK-6/HY, MK-6/HY Extended Set, MK-10 HB, MK-10 HB Extended Set, MK-6/HB, MK-6s, MK-6 GF, MK-6 GF Extended Set, MK-1000/HB, MK-1000/HB Extended Set, RG, Z-106, Z-106/G, Z-106/HY, Z-146, Z-146T, Z146PC, Z-156, Z-156T and Z-156PC**

FULL FLANGE TIP THICKNESS (in.)				Member	HALF FLANGE TIP THICKNESS (in.)				
1 hr	1.5 hr	2 hr	3 hr		1 hr	1.5 hr	2 hr	3 hr	
				Size x Wt. W/D					
7/16	13/16	1 1/8	1 7/8	W4 x 13	0.670	9/16	1	1 7/16	2 5/16
7/16	13/16	1 1/8	1 7/8	W5 x 16	0.664	9/16	1	1 7/16	2 3/8
7/16	3/4	1 1/16	1 11/16	W5 x 19	0.776	9/16	15/16	1 5/16	2 3/16
9/16	1	1 7/16	2 5/16	W6 x 9	0.398	3/4	1 1/4	1 13/16	2 15/16
1/2	7/8	1 5/16	2 1/16	W6 x 12	0.526	11/16	1 1/8	1 5/8	2 5/8
1/2	7/8	1 5/16	2 1/16	W6 x 15	0.521	11/16	1 1/8	1 5/8	2 5/8
7/16	13/16	1 1/8	1 13/16	W6 x 16	0.684	9/16	1	1 7/16	2 5/16
7/16	13/16	1 1/8	1 13/16	W6 x 20	0.678	9/16	1	1 7/16	2 5/16
3/8	11/16	1	1 5/8	W6 x 25	0.839	1/2	7/8	1 1/4	2 1/16
9/16	1 1/16	1 1/2	2 3/8	W8 x 10	0.375	3/4	1 5/16	1 7/8	3 1/16
1/2	15/16	1 5/16	2 3/16	W8 x 13	0.483	11/16	1 3/16	1 11/16	2 3/4
1/2	7/8	1 1/4	2 1/16	W8 x 15	0.551	5/8	1 1/8	1 9/16	2 9/16
1/2	7/8	1 1/4	2	W8 x 18	0.583	5/8	1 1/16	1 1/2	2 1/2
7/16	13/16	1 1/8	1 13/16	W8 x 21	0.675	9/16	1	1 7/16	2 5/16
7/16	3/4	1 1/8	1 13/16	W8 x 24	0.704	9/16	1	1 3/8	2 1/4
3/8	11/16	1	1 5/8	W8 x 28	0.819	1/2	7/8	1 1/4	2 1/16
7/16	3/4	1 1/16	1 11/16	W8 x 31	0.803	9/16	15/16	1 5/16	2 1/8
3/8	11/16	1	1 9/16	W8 x 35	0.907	1/2	7/8	1 3/16	2
3/8	5/8	7/8	1 7/16	W8 x 40	1.030	7/16	13/16	1 1/8	1 13/16
3/8	9/16	13/16	1 5/16	W8 x 48	1.210	7/16	11/16	1	1 5/8
3/8	1/2	3/4	1 3/16	W8 x 58	1.440	3/8	5/8	7/8	1 7/16
3/8	7/16	11/16	1 1/16	W8 x 67	1.650	3/8	9/16	13/16	1 5/16
9/16	1	1 7/16	2 3/8	W10 x 12	0.392	3/4	1 5/16	1 13/16	3
1/2	15/16	1 5/16	2 3/16	W10 x 15	0.484	11/16	1 3/16	1 11/16	2 3/4
1/2	7/8	1 1/4	2 1/16	W10 x 17	0.543	5/8	1 1/8	1 9/16	2 9/16
1/2	13/16	1 3/16	1 15/16	W10 x 19	0.607	5/8	1 1/16	1 1/2	2 7/16
1/2	13/16	1 3/16	1 15/16	W10 x 22	0.606	5/8	1 1/16	1 1/2	2 7/16
7/16	3/4	1 1/8	1 13/16	W10 x 26	0.708	9/16	1	1 3/8	2 1/4
7/16	3/4	1 1/16	1 11/16	W10 x 30	0.809	9/16	15/16	1 5/16	2 1/8
7/16	3/4	1 1/16	1 11/16	W10 x 33	0.786	9/16	15/16	1 5/16	2 1/8
3/8	11/16	15/16	1 9/16	W10 x 39	0.929	1/2	13/16	1 3/16	1 15/16
3/8	5/8	7/8	1 7/16	W10 x 45	1.060	7/16	3/4	1 1/8	1 13/16
3/8	5/8	15/16	1 7/16	W10 x 49	1.010	1/2	13/16	1 1/8	1 7/8
3/8	5/8	7/8	1 3/8	W10 x 54	1.110	7/16	3/4	1 1/16	1 3/4
3/8	9/16	13/16	1 5/16	W10 x 60	1.220	7/16	11/16	1	1 5/8
3/8	1/2	3/4	1 3/16	W10 x 68	1.380	3/8	11/16	15/16	1 1/2
3/8	1/2	11/16	1 1/8	W10 x 77	1.540	3/8	5/8	7/8	1 3/8
3/8	7/16	5/8	1	W10 x 88	1.740	3/8	9/16	13/16	1 5/16
3/8	7/16	9/16	15/16	W10 x 100	1.970	3/8	1/2	3/4	1 3/16
3/8	3/8	9/16	7/8	W10 x 112	2.170	3/8	1/2	11/16	1 1/16
9/16	1	1 7/16	2 5/16	W12 x 14	0.405	3/4	1 1/4	1 13/16	2 15/16
9/16	15/16	1 3/8	2 3/16	W12 x 16	0.457	11/16	1 3/16	1 11/16	2 13/16
1/2	7/8	1 1/4	2 1/16	W12 x 19	0.540	5/8	1 1/8	1 9/16	2 5/8
7/16	13/16	1 3/16	1 15/16	W12 x 22	0.623	5/8	1 1/16	1 1/2	2 7/16
1/2	13/16	1 3/16	1 15/16	W12 x 26	0.612	5/8	1 1/16	1 1/2	2 7/16
7/16	13/16	1 1/8	1 13/16	W12 x 30	0.699	9/16	1	1 3/8	2 5/16
7/16	3/4	1 1/16	1 11/16	W12 x 35	0.810	9/16	15/16	1 5/16	2 1/8
3/8	11/16	1	1 5/8	W12 x 40	0.860	1/2	7/8	1 1/4	2 1/16
3/8	5/8	15/16	1 1/2	W12 x 45	0.974	1/2	13/16	1 3/16	1 7/8
3/8	5/8	7/8	1 7/16	W12 x 50	1.060	7/16	3/4	1 1/8	1 13/16
3/8	5/8	15/16	1 7/16	W12 x 53	1.020	1/2	13/16	1 1/8	1 13/16
3/8	5/8	7/8	1 3/8	W12 x 58	1.100	7/16	3/4	1 1/16	1 3/4
3/8	5/8	7/8	1 3/8	W12 x 65	1.110	7/16	3/4	1 1/16	1 3/4
3/8	9/16	13/16	1 5/16	W12 x 72	1.230	7/16	11/16	1	1 5/8
3/8	9/16	3/4	1 1/4	W12 x 79	1.340	3/8	11/16	15/16	1 9/16

FULL FLANGE TIP THICKNESS (in.)					Member		HALF FLANGE TIP THICKNESS (in.)				
1 hr	1.5 hr	2 hr	3 hr		Size x Wt.	W/D	1 hr	1.5 hr	2 hr	3 hr	
3/8	1/2	11/16	1 1/8		W12 x 87	1.470	3/8	5/8	7/8	1 7/16	
3/8	1/2	11/16	1 1/16		W12 x 96	1.610	3/8	9/16	13/16	1 3/8	
3/8	7/16	5/8	1		W12 x 106	1.770	3/8	9/16	3/4	1 1/4	
3/8	7/16	9/16	15/16		W12 x 120	1.990	3/8	1/2	11/16	1 3/16	
3/8	3/8	9/16	7/8		W12 x 136	2.230	3/8	1/2	11/16	1 1/16	
3/8	3/8	1/2	13/16		W12 x 152	2.450	3/8	7/16	5/8	1	
3/8	3/8	7/16	3/4		W12 x 170	2.720	3/8	3/8	9/16	15/16	
3/8	3/8	7/16	11/16		W12 x 190	3.000	3/8	3/8	1/2	7/8	
3/8	3/8	3/8	5/8		W12 x 210	3.270	3/8	3/8	1/2	13/16	
3/8	3/8	3/8	9/16		W12 x 230	3.550	3/8	3/8	7/16	3/4	
3/8	3/8	3/8	9/16		W12 x 252	3.840	3/8	3/8	7/16	11/16	
3/8	3/8	3/8	1/2		W12 x 279	4.190	3/8	3/8	3/8	5/8	
3/8	3/8	3/8	1/2		W12 x 305	4.490	3/8	3/8	3/8	5/8	
3/8	3/8	3/8	7/16		W12 x 336	4.850	3/8	3/8	3/8	9/16	
1/2	7/8	1 5/16	2 1/16		W14 x 22	0.534	11/16	1 1/8	1 5/8	2 5/8	
7/16	13/16	1 3/16	1 15/16		W14 x 26	0.628	5/8	1 1/16	1 1/2	2 7/16	
7/16	13/16	1 3/16	1 7/8		W14 x 30	0.644	5/8	1	1 7/16	2 3/8	
7/16	3/4	1 1/8	1 3/4		W14 x 34	0.725	9/16	15/16	1 3/8	2 1/4	
7/16	3/4	1 1/16	1 11/16		W14 x 38	0.809	9/16	15/16	1 5/16	2 1/8	
3/8	11/16	1	1 5/8		W14 x 43	0.874	1/2	7/8	1 1/4	2	
3/8	5/8	15/16	1 1/2		W14 x 48	0.970	1/2	13/16	1 3/16	1 7/8	
3/8	5/8	7/8	1 7/16		W14 x 53	1.060	7/16	3/4	1 1/8	1 13/16	
3/8	5/8	7/8	1 3/8		W14 x 61	1.100	7/16	3/4	1 1/16	1 3/4	
3/8	9/16	13/16	1 5/16		W14 x 68	1.220	7/16	11/16	1	1 5/8	
3/8	9/16	3/4	1 1/4		W14 x 74	1.320	3/8	11/16	15/16	1 9/16	
3/8	1/2	3/4	1 1/8		W14 x 82	1.450	3/8	5/8	7/8	1 7/16	
3/8	9/16	3/4	1 1/4		W14 x 90	1.310	3/8	11/16	15/16	1 9/16	
3/8	1/2	3/4	1 3/16		W14 x 99	1.430	3/8	5/8	7/8	1 1/2	
3/8	1/2	11/16	1 1/8		W14 x 109	1.570	3/8	5/8	7/8	1 3/8	
3/8	7/16	5/8	1		W14 x 120	1.710	3/8	9/16	13/16	1 5/16	
3/8	7/16	5/8	15/16		W14 x 132	1.890	3/8	1/2	3/4	1 3/16	
3/8	7/16	9/16	15/16		W14 x 145	1.990	3/8	1/2	11/16	1 3/16	
3/8	3/8	9/16	7/8		W14 x 159	2.160	3/8	1/2	11/16	1 1/16	
3/8	3/8	1/2	13/16		W14 x 176	2.380	3/8	7/16	5/8	1	
3/8	3/8	1/2	3/4		W14 x 193	2.600	3/8	7/16	9/16	15/16	
3/8	3/8	7/16	11/16		W14 x 211	2.810	3/8	3/8	9/16	7/8	
3/8	3/8	7/16	11/16		W14 x 233	3.080	3/8	3/8	1/2	13/16	
3/8	3/8	3/8	5/8		W14 x 257	3.360	3/8	3/8	1/2	3/4	
3/8	3/8	3/8	9/16		W14 x 283	3.660	3/8	3/8	7/16	11/16	
3/8	3/8	3/8	9/16		W14 x 311	3.980	3/8	3/8	7/16	11/16	
3/8	3/8	3/8	1/2		W14 x 342	4.320	3/8	3/8	3/8	5/8	
3/8	3/8	3/8	1/2		W14 x 370	4.630	3/8	3/8	3/8	9/16	
3/8	3/8	3/8	7/16		W14 x 398	4.930	3/8	3/8	3/8	9/16	
3/8	3/8	3/8	7/16		W14 x 426	5.210	3/8	3/8	3/8	9/16	
3/8	3/8	3/8	7/16		W14 x 455	5.530	3/8	3/8	3/8	1/2	
3/8	3/8	3/8	3/8		W14 x 500	5.950	3/8	3/8	3/8	1/2	
3/8	3/8	3/8	3/8		W14 x 550	6.430	3/8	3/8	3/8	7/16	
3/8	3/8	3/8	3/8		W14 x 605	6.960	3/8	3/8	3/8	7/16	
3/8	3/8	3/8	3/8		W14 x 665	7.490	3/8	3/8	3/8	3/8	
3/8	3/8	3/8	3/8		W14 x 730	8.080	3/8	3/8	3/8	3/8	
1/2	7/8	1 1/4	2		W16 x 26	0.558	5/8	1 1/8	1 9/16	2 9/16	
7/16	13/16	1 3/16	1 7/8		W16 x 31	0.661	5/8	1	1 7/16	2 3/8	
7/16	3/4	1 1/8	1 13/16		W16 x 36	0.702	9/16	1	1 3/8	2 1/4	
7/16	3/4	1 1/16	1 11/16		W16 x 40	0.780	9/16	15/16	1 5/16	2 1/8	
3/8	11/16	1	1 5/8		W16 x 45	0.870	1/2	7/8	1 1/4	2	
3/8	5/8	15/16	1 1/2		W16 x 50	0.962	1/2	13/16	1 3/16	1 7/8	
3/8	5/8	7/8	1 3/8		W16 x 57	1.090	7/16	3/4	1 1/16	1 3/4	
3/8	5/8	7/8	1 3/8		W16 x 67	1.090	7/16	3/4	1 1/16	1 3/4	
3/8	9/16	13/16	1 1/4		W16 x 77	1.250	7/16	11/16	1	1 5/8	
3/8	1/2	3/4	1 3/16		W16 x 89	1.430	3/8	5/8	7/8	1 1/2	
3/8	1/2	11/16	1 1/16		W16 x 100	1.590	3/8	5/8	13/16	1 3/8	
7/16	13/16	1 1/8	1 7/8		W18 x 35	0.672	9/16	1	1 7/16	2 5/16	
7/16	3/4	1 1/16	1 11/16		W18 x 40	0.768	9/16	15/16	1 5/16	2 3/16	
3/8	11/16	1	1 9/16		W18 x 46	0.876	1/2	7/8	1 1/4	2	

FULL FLANGE TIP THICKNESS (in.)					Member		HALF FLANGE TIP THICKNESS (in.)				
1 hr	1.5 hr	2 hr	3 hr		Size x Wt.	W/D	1 hr	1.5 hr	2 hr	3 hr	
3/8	11/16	1	1 9/16		W18 x 50	0.880	1/2	7/8	1 1/4	2	
3/8	5/8	15/16	1 1/2		W18 x 55	0.963	1/2	13/16	1 3/16	1 7/8	
3/8	5/8	7/8	1 7/16		W18 x 60	1.040	7/16	13/16	1 1/8	1 13/16	
3/8	5/8	7/8	1 3/8		W18 x 65	1.130	7/16	3/4	1 1/16	1 3/4	
3/8	9/16	13/16	1 5/16		W18 x 71	1.220	7/16	11/16	1	1 5/8	
3/8	5/8	7/8	1 3/8		W18 x 76	1.130	7/16	3/4	1 1/16	1 3/4	
3/8	9/16	13/16	1 1/4		W18 x 86	1.270	7/16	11/16	1	1 5/8	
3/8	1/2	3/4	1 3/16		W18 x 97	1.420	3/8	5/8	15/16	1 1/2	
3/8	1/2	11/16	1 1/8		W18 x 106	1.550	3/8	5/8	7/8	1 3/8	
3/8	7/16	5/8	1		W18 x 119	1.720	3/8	9/16	13/16	1 5/16	
7/16	3/4	1 1/16	1 3/4		W21 x 44	0.746	9/16	15/16	1 3/8	2 3/16	
3/8	11/16	1	1 5/8		W21 x 50	0.838	1/2	7/8	1 1/4	2 1/16	
3/8	11/16	15/16	1 1/2		W21 x 57	0.952	1/2	13/16	1 3/16	1 15/16	
3/8	11/16	15/16	1 1/2		W21 x 62	0.952	1/2	13/16	1 3/16	1 15/16	
3/8	5/8	7/8	1 7/16		W21 x 68	1.040	7/16	13/16	1 1/8	1 13/16	
3/8	5/8	7/8	1 3/8		W21 x 73	1.110	7/16	3/4	1 1/16	1 3/4	
3/8	9/16	13/16	1 1/4		W21 x 83	1.260	7/16	11/16	1	1 5/8	
3/8	1/2	3/4	1 3/16		W21 x 93	1.400	3/8	5/8	15/16	1 1/2	
3/8	9/16	3/4	1 1/4		W21 x 101	1.300	3/8	11/16	15/16	1 9/16	
3/8	1/2	3/4	1 3/16		W21 x 111	1.430	3/8	5/8	7/8	1 1/2	
3/8	1/2	11/16	1 1/8		W21 x 122	1.570	3/8	5/8	7/8	1 3/8	
3/8	7/16	5/8	1 1/16		W21 x 132	1.680	3/8	9/16	13/16	1 5/16	
3/8	7/16	5/8	15/16		W21 x 147	1.870	3/8	9/16	3/4	1 3/16	
3/8	11/16	1	1 5/8		W24 x 55	0.828	1/2	7/8	1 1/4	2 1/16	
3/8	11/16	15/16	1 9/16		W24 x 62	0.934	1/2	13/16	1 3/16	1 15/16	
3/8	11/16	15/16	1 1/2		W24 x 68	0.942	1/2	13/16	1 3/16	1 15/16	
3/8	5/8	7/8	1 7/16		W24 x 76	1.050	7/16	13/16	1 1/8	1 13/16	
3/8	9/16	13/16	1 3/8		W24 x 84	1.150	7/16	3/4	1 1/16	1 11/16	
3/8	9/16	13/16	1 1/4		W24 x 94	1.280	7/16	11/16	1	1 9/16	
3/8	9/16	13/16	1 5/16		W24 x 104	1.240	7/16	11/16	1	1 5/8	
3/8	1/2	3/4	1 3/16		W24 x 117	1.380	3/8	11/16	15/16	1 1/2	
3/8	1/2	11/16	1 1/8		W24 x 131	1.540	3/8	5/8	7/8	1 3/8	
3/8	7/16	5/8	1 1/16		W24 x 146	1.700	3/8	9/16	13/16	1 5/16	
3/8	7/16	5/8	15/16		W24 x 162	1.880	3/8	9/16	3/4	1 3/16	
3/8	5/8	7/8	1 7/16		W27 x 84	1.030	7/16	13/16	1 1/8	1 13/16	
3/8	9/16	13/16	1 3/8		W27 x 94	1.150	7/16	3/4	1 1/16	1 11/16	
3/8	9/16	13/16	1 5/16		W27 x 102	1.240	7/16	11/16	1	1 5/8	
3/8	1/2	3/4	1 3/16		W27 x 114	1.390	3/8	5/8	15/16	1 1/2	
3/8	1/2	11/16	1 1/8		W27 x 129	1.560	3/8	5/8	7/8	1 3/8	
3/8	1/2	11/16	1 1/8		W27 x 146	1.550	3/8	5/8	7/8	1 3/8	
3/8	7/16	5/8	1 1/16		W27 x 161	1.700	3/8	9/16	13/16	1 5/16	
3/8	7/16	5/8	15/16		W27 x 178	1.870	3/8	9/16	3/4	1 3/16	
3/8	5/8	15/16	1 7/16		W30 x 90	1.020	1/2	13/16	1 1/8	1 13/16	
3/8	5/8	7/8	1 3/8		W30 x 99	1.120	7/16	3/4	1 1/16	1 3/4	
3/8	9/16	13/16	1 5/16		W30 x 108	1.210	7/16	11/16	1	1 5/8	
3/8	9/16	3/4	1 1/4		W30 x 116	1.300	3/8	11/16	15/16	1 9/16	
3/8	1/2	3/4	1 3/16		W30 x 124	1.390	3/8	5/8	15/16	1 1/2	
3/8	1/2	11/16	1 1/8		W30 x 132	1.470	3/8	5/8	7/8	1 7/16	
3/8	7/16	11/16	1 1/16		W30 x 173	1.660	3/8	9/16	13/16	1 5/16	
3/8	7/16	5/8	1		W30 x 191	1.850	3/8	9/16	3/4	1 1/4	
3/8	3/8	9/16	15/16		W30 x 211	2.010	3/8	1/2	11/16	1 1/8	
3/8	9/16	13/16	1 5/16		W33 x 118	1.210	7/16	11/16	1	1 5/8	
3/8	9/16	3/4	1 1/4		W33 x 130	1.320	3/8	11/16	15/16	1 9/16	
3/8	1/2	3/4	1 3/16		W33 x 141	1.430	3/8	5/8	7/8	1 1/2	
3/8	1/2	11/16	1 1/8		W33 x 152	1.530	3/8	5/8	7/8	1 3/8	
3/8	7/16	5/8	1 1/16		W33 x 169	1.700	3/8	9/16	13/16	1 5/16	
3/8	7/16	5/8	1		W33 x 201	1.790	3/8	9/16	3/4	1 1/4	
3/8	7/16	9/16	15/16		W33 x 221	1.970	3/8	1/2	3/4	1 3/16	
3/8	3/8	9/16	7/8		W33 x 241	2.130	3/8	1/2	11/16	1 1/8	
3/8	9/16	13/16	1 1/4		W36 x 135	1.290	7/16	11/16	1	1 9/16	
3/8	1/2	3/4	1 3/16		W36 x 150	1.430	3/8	5/8	7/8	1 1/2	
3/8	1/2	11/16	1 1/8		W36 x 160	1.510	3/8	5/8	7/8	1 7/16	
3/8	1/2	11/16	1 1/16		W36 x 170	1.600	3/8	5/8	13/16	1 3/8	
3/8	7/16	5/8	1		W36 x 182	1.720	3/8	9/16	13/16	1 5/16	

FULL FLANGE TIP THICKNESS (in.)					Member		HALF FLANGE TIP THICKNESS (in.)				
1 hr	1.5 hr	2 hr	3 hr		Size x Wt.	W/D	1 hr	1.5 hr	2 hr	3 hr	
3/8	7/16	5/8	1		W36 x 194	1.810	3/8	9/16	3/4	1 1/4	
3/8	7/16	9/16	15/16		W36 x 210	1.960	3/8	1/2	3/4	1 3/16	
3/8	7/16	9/16	15/16		W36 x 230	1.950	3/8	1/2	3/4	1 3/16	
3/8	3/8	9/16	7/8		W36 x 245	2.080	3/8	1/2	11/16	1 1/8	
3/8	3/8	1/2	13/16		W36 x 256	2.370	3/8	7/16	5/8	1	
3/8	3/8	9/16	7/8		W36 x 260	2.180	3/8	1/2	11/16	1 1/16	
3/8	3/8	1/2	13/16		W36 x 280	2.350	3/8	7/16	5/8	1	
3/8	3/8	1/2	3/4		W36 x 300	2.500	3/8	7/16	5/8	1	
9/16	1 1/16	1 1/2	2 7/16		Other	0.370	3/4	1 5/16	1 7/8	3 1/16	
9/16	1	1 1/2	2 3/8		Other	0.380	3/4	1 5/16	1 13/16	3	
9/16	1	1 7/16	2 3/8		Other	0.390	3/4	1 5/16	1 13/16	3	
9/16	1	1 7/16	2 5/16		Other	0.400	3/4	1 1/4	1 13/16	2 15/16	
9/16	1	1 7/16	2 5/16		Other	0.410	3/4	1 1/4	1 13/16	2 15/16	
9/16	1	1 7/16	2 5/16		Other	0.420	3/4	1 1/4	1 3/4	2 7/8	
9/16	1	1 7/16	2 1/4		Other	0.430	3/4	1 1/4	1 3/4	2 7/8	
9/16	1	1 3/8	2 1/4		Other	0.440	11/16	1 1/4	1 3/4	2 7/8	
9/16	15/16	1 3/8	2 1/4		Other	0.450	11/16	1 3/16	1 3/4	2 13/16	
9/16	15/16	1 3/8	2 3/16		Other	0.460	11/16	1 3/16	1 11/16	2 13/16	
1/2	15/16	1 3/8	2 3/16		Other	0.470	11/16	1 3/16	1 11/16	2 3/4	
1/2	15/16	1 3/8	2 3/16		Other	0.480	11/16	1 3/16	1 11/16	2 3/4	
1/2	15/16	1 5/16	2 1/8		Other	0.490	11/16	1 3/16	1 11/16	2 11/16	
1/2	15/16	1 5/16	2 1/8		Other	0.500	11/16	1 3/16	1 5/8	2 11/16	
1/2	15/16	1 5/16	2 1/8		Other	0.510	11/16	1 1/8	1 5/8	2 11/16	
1/2	7/8	1 5/16	2 1/16		Other	0.520	11/16	1 1/8	1 5/8	2 5/8	
1/2	7/8	1 5/16	2 1/16		Other	0.530	11/16	1 1/8	1 5/8	2 5/8	
1/2	7/8	1 1/4	2 1/16		Other	0.540	5/8	1 1/8	1 9/16	2 5/8	
1/2	7/8	1 1/4	2 1/16		Other	0.550	5/8	1 1/8	1 9/16	2 9/16	
1/2	7/8	1 1/4	2		Other	0.560	5/8	1 1/8	1 9/16	2 9/16	
1/2	7/8	1 1/4	2		Other	0.570	5/8	1 1/16	1 9/16	2 9/16	
1/2	7/8	1 1/4	2		Other	0.580	5/8	1 1/16	1 9/16	2 1/2	
1/2	7/8	1 1/4	2		Other	0.590	5/8	1 1/16	1 1/2	2 1/2	
1/2	7/8	1 3/16	1 15/16		Other	0.600	5/8	1 1/16	1 1/2	2 1/2	
1/2	13/16	1 3/16	1 15/16		Other	0.610	5/8	1 1/16	1 1/2	2 7/16	
7/16	13/16	1 3/16	1 15/16		Other	0.620	5/8	1 1/16	1 1/2	2 7/16	
7/16	13/16	1 3/16	1 7/8		Other	0.630	5/8	1 1/16	1 1/2	2 7/16	
7/16	13/16	1 3/16	1 7/8		Other	0.640	5/8	1 1/16	1 7/16	2 3/8	
7/16	13/16	1 3/16	1 7/8		Other	0.650	5/8	1	1 7/16	2 3/8	
7/16	13/16	1 3/16	1 7/8		Other	0.660	5/8	1	1 7/16	2 3/8	
7/16	13/16	1 1/8	1 7/8		Other	0.670	9/16	1	1 7/16	2 5/16	
7/16	13/16	1 1/8	1 13/16		Other	0.680	9/16	1	1 7/16	2 5/16	
7/16	13/16	1 1/8	1 13/16		Other	0.690	9/16	1	1 3/8	2 5/16	
7/16	13/16	1 1/8	1 13/16		Other	0.700	9/16	1	1 3/8	2 5/16	
7/16	3/4	1 1/8	1 13/16		Other	0.710	9/16	1	1 3/8	2 1/4	
7/16	3/4	1 1/8	1 3/4		Other	0.720	9/16	1	1 3/8	2 1/4	
7/16	3/4	1 1/8	1 3/4		Other	0.730	9/16	15/16	1 3/8	2 1/4	
7/16	3/4	1 1/16	1 3/4		Other	0.740	9/16	15/16	1 3/8	2 3/16	
7/16	3/4	1 1/16	1 3/4		Other	0.750	9/16	15/16	1 3/8	2 3/16	
7/16	3/4	1 1/16	1 3/4		Other	0.760	9/16	15/16	1 5/16	2 3/16	
7/16	3/4	1 1/16	1 11/16		Other	0.770	9/16	15/16	1 5/16	2 3/16	
7/16	3/4	1 1/16	1 11/16		Other	0.780	9/16	15/16	1 5/16	2 1/8	
7/16	3/4	1 1/16	1 11/16		Other	0.790	9/16	15/16	1 5/16	2 1/8	
7/16	3/4	1 1/16	1 11/16		Other	0.800	9/16	15/16	1 5/16	2 1/8	
7/16	3/4	1 1/16	1 11/16		Other	0.810	9/16	15/16	1 5/16	2 1/8	
3/8	11/16	1	1 5/8		Other	0.820	1/2	7/8	1 1/4	2 1/16	
3/8	11/16	1	1 5/8		Other	0.830	1/2	7/8	1 1/4	2 1/16	
3/8	11/16	1	1 5/8		Other	0.840	1/2	7/8	1 1/4	2 1/16	
3/8	11/16	1	1 5/8		Other	0.850	1/2	7/8	1 1/4	2 1/16	
3/8	11/16	1	1 5/8		Other	0.860	1/2	7/8	1 1/4	2 1/16	
3/8	11/16	1	1 5/8		Other	0.870	1/2	7/8	1 1/4	2	
3/8	11/16	1	1 9/16		Other	0.880	1/2	7/8	1 1/4	2	
3/8	11/16	1	1 9/16		Other	0.890	1/2	7/8	1 1/4	2	
3/8	11/16	1	1 9/16		Other	0.900	1/2	7/8	1 3/16	2	
3/8	11/16	1	1 9/16		Other	0.910	1/2	7/8	1 3/16	2	
3/8	11/16	15/16	1 9/16		Other	0.920	1/2	7/8	1 3/16	1 15/16	

FULL FLANGE TIP THICKNESS (in.)							HALF FLANGE TIP THICKNESS (in.)				
1 hr	1.5 hr	2 hr	3 hr		Member		1 hr	1.5 hr	2 hr	3 hr	
					Size x Wt.	W/D					
3/8	11/16	15/16	1 9/16		Other	0.930	1/2	13/16	1 3/16	1 15/16	
3/8	11/16	15/16	1 1/2		Other	0.940	1/2	13/16	1 3/16	1 15/16	
3/8	11/16	15/16	1 1/2		Other	0.950	1/2	13/16	1 3/16	1 15/16	
3/8	11/16	15/16	1 1/2		Other	0.960	1/2	13/16	1 3/16	1 15/16	
3/8	5/8	15/16	1 1/2		Other	0.970	1/2	13/16	1 3/16	1 7/8	
3/8	5/8	15/16	1 1/2		Other	0.980	1/2	13/16	1 1/8	1 7/8	
3/8	5/8	15/16	1 1/2		Other	0.990	1/2	13/16	1 1/8	1 7/8	
3/8	5/8	15/16	1 1/2		Other	1.000	1/2	13/16	1 1/8	1 7/8	
3/8	5/8	15/16	1 7/16		Other	1.010	1/2	13/16	1 1/8	1 7/8	
3/8	5/8	15/16	1 7/16		Other	1.020	1/2	13/16	1 1/8	1 13/16	
3/8	5/8	7/8	1 7/16		Other	1.030	7/16	13/16	1 1/8	1 13/16	
3/8	5/8	7/8	1 7/16		Other	1.040	7/16	13/16	1 1/8	1 13/16	
3/8	5/8	7/8	1 7/16		Other	1.050	7/16	13/16	1 1/8	1 13/16	
3/8	5/8	7/8	1 7/16		Other	1.060	7/16	3/4	1 1/8	1 13/16	
3/8	5/8	7/8	1 7/16		Other	1.070	7/16	3/4	1 1/16	1 13/16	
3/8	5/8	7/8	1 3/8		Other	1.080	7/16	3/4	1 1/16	1 3/4	
3/8	5/8	7/8	1 3/8		Other	1.090	7/16	3/4	1 1/16	1 3/4	
3/8	5/8	7/8	1 3/8		Other	1.100	7/16	3/4	1 1/16	1 3/4	
3/8	5/8	7/8	1 3/8		Other	1.110	7/16	3/4	1 1/16	1 3/4	
3/8	5/8	7/8	1 3/8		Other	1.120	7/16	3/4	1 1/16	1 3/4	
3/8	5/8	7/8	1 3/8		Other	1.130	7/16	3/4	1 1/16	1 3/4	
3/8	9/16	7/8	1 3/8		Other	1.140	7/16	3/4	1 1/16	1 11/16	
3/8	9/16	13/16	1 3/8		Other	1.150	7/16	3/4	1 1/16	1 11/16	
3/8	9/16	13/16	1 5/16		Other	1.160	7/16	3/4	1 1/16	1 11/16	
3/8	9/16	13/16	1 5/16		Other	1.170	7/16	3/4	1 1/16	1 11/16	
3/8	9/16	13/16	1 5/16		Other	1.180	7/16	3/4	1	1 11/16	
3/8	9/16	13/16	1 5/16		Other	1.190	7/16	3/4	1	1 11/16	
3/8	9/16	13/16	1 5/16		Other	1.200	7/16	3/4	1	1 11/16	
3/8	9/16	13/16	1 5/16		Other	1.210	7/16	11/16	1	1 5/8	
3/8	9/16	13/16	1 5/16		Other	1.220	7/16	11/16	1	1 5/8	
3/8	9/16	13/16	1 5/16		Other	1.230	7/16	11/16	1	1 5/8	
3/8	9/16	13/16	1 5/16		Other	1.240	7/16	11/16	1	1 5/8	
3/8	9/16	13/16	1 1/4		Other	1.250	7/16	11/16	1	1 5/8	
3/8	9/16	13/16	1 1/4		Other	1.260	7/16	11/16	1	1 5/8	
3/8	9/16	13/16	1 1/4		Other	1.270	7/16	11/16	1	1 5/8	
3/8	9/16	13/16	1 1/4		Other	1.280	7/16	11/16	1	1 9/16	
3/8	9/16	13/16	1 1/4		Other	1.290	7/16	11/16	1	1 9/16	
3/8	9/16	3/4	1 1/4		Other	1.300	3/8	11/16	15/16	1 9/16	
3/8	9/16	3/4	1 1/4		Other	1.310	3/8	11/16	15/16	1 9/16	
3/8	9/16	3/4	1 1/4		Other	1.320	3/8	11/16	15/16	1 9/16	
3/8	9/16	3/4	1 1/4		Other	1.330	3/8	11/16	15/16	1 9/16	
3/8	9/16	3/4	1 1/4		Other	1.340	3/8	11/16	15/16	1 9/16	
3/8	9/16	3/4	1 3/16		Other	1.350	3/8	11/16	15/16	1 9/16	
3/8	1/2	3/4	1 3/16		Other	1.360	3/8	11/16	15/16	1 1/2	
3/8	1/2	3/4	1 3/16		Other	1.370	3/8	11/16	15/16	1 1/2	
3/8	1/2	3/4	1 3/16		Other	1.380	3/8	11/16	15/16	1 1/2	
3/8	1/2	3/4	1 3/16		Other	1.390	3/8	5/8	15/16	1 1/2	
3/8	1/2	3/4	1 3/16		Other	1.400	3/8	5/8	15/16	1 1/2	
3/8	1/2	3/4	1 3/16		Other	1.410	3/8	5/8	15/16	1 1/2	
3/8	1/2	3/4	1 3/16		Other	1.420	3/8	5/8	15/16	1 1/2	
3/8	1/2	3/4	1 3/16		Other	1.430	3/8	5/8	7/8	1 1/2	
3/8	1/2	3/4	1 3/16		Other	1.440	3/8	5/8	7/8	1 7/16	
3/8	1/2	3/4	1 1/8		Other	1.450	3/8	5/8	7/8	1 7/16	
3/8	1/2	3/4	1 1/8		Other	1.460	3/8	5/8	7/8	1 7/16	
3/8	1/2	11/16	1 1/8		Other	1.470	3/8	5/8	7/8	1 7/16	
3/8	1/2	11/16	1 1/8		Other	1.480	3/8	5/8	7/8	1 7/16	
3/8	1/2	11/16	1 1/8		Other	1.490	3/8	5/8	7/8	1 7/16	
3/8	1/2	11/16	1 1/8		Other	1.500	3/8	5/8	7/8	1 7/16	
3/8	1/2	11/16	1 1/8		Other	1.510	3/8	5/8	7/8	1 7/16	
3/8	1/2	11/16	1 1/8		Other	1.520	3/8	5/8	7/8	1 7/16	
3/8	1/2	11/16	1 1/8		Other	1.530	3/8	5/8	7/8	1 3/8	
3/8	1/2	11/16	1 1/8		Other	1.540	3/8	5/8	7/8	1 3/8	
3/8	1/2	11/16	1 1/8		Other	1.550	3/8	5/8	7/8	1 3/8	
3/8	1/2	11/16	1 1/8		Other	1.560	3/8	5/8	7/8	1 3/8	

FULL FLANGE TIP THICKNESS (in.)				Member	HALF FLANGE TIP THICKNESS (in.)				
1 hr	1.5 hr	2 hr	3 hr		1 hr	1.5 hr	2 hr	3 hr	
				Size x Wt.	W/D				
3/8	1/2	11/16	1 1/8	Other	1.570	3/8	5/8	7/8	1 3/8
3/8	1/2	11/16	1 1/16	Other	1.580	3/8	5/8	7/8	1 3/8
3/8	1/2	11/16	1 1/16	Other	1.590	3/8	5/8	13/16	1 3/8
3/8	1/2	11/16	1 1/16	Other	1.600	3/8	5/8	13/16	1 3/8
3/8	1/2	11/16	1 1/16	Other	1.610	3/8	9/16	13/16	1 3/8
3/8	1/2	11/16	1 1/16	Other	1.620	3/8	9/16	13/16	1 3/8
3/8	7/16	11/16	1 1/16	Other	1.630	3/8	9/16	13/16	1 5/16
3/8	7/16	11/16	1 1/16	Other	1.640	3/8	9/16	13/16	1 5/16
3/8	7/16	11/16	1 1/16	Other	1.650	3/8	9/16	13/16	1 5/16
3/8	7/16	11/16	1 1/16	Other	1.660	3/8	9/16	13/16	1 5/16
3/8	7/16	11/16	1 1/16	Other	1.670	3/8	9/16	13/16	1 5/16
3/8	7/16	5/8	1 1/16	Other	1.680	3/8	9/16	13/16	1 5/16
3/8	7/16	5/8	1 1/16	Other	1.690	3/8	9/16	13/16	1 5/16
3/8	7/16	5/8	1 1/16	Other	1.700	3/8	9/16	13/16	1 5/16
3/8	7/16	5/8	1	Other	1.750	3/8	9/16	13/16	1 1/4
3/8	7/16	5/8	1	Other	1.800	3/8	9/16	3/4	1 1/4
3/8	7/16	5/8	1	Other	1.850	3/8	9/16	3/4	1 1/4
3/8	7/16	5/8	15/16	Other	1.900	3/8	1/2	3/4	1 3/16
3/8	7/16	9/16	15/16	Other	1.950	3/8	1/2	3/4	1 3/16
3/8	7/16	9/16	15/16	Other	2.000	3/8	1/2	11/16	1 3/16
3/8	3/8	1/2	13/16	Other	2.250	3/8	7/16	5/8	1 1/16
3/8	3/8	1/2	3/4	Other	2.500	3/8	7/16	5/8	1
3/8	3/8	7/16	3/4	Other	2.750	3/8	3/8	9/16	7/8
3/8	3/8	7/16	11/16	Other	3.000	3/8	3/8	1/2	7/8
3/8	3/8	3/8	5/8	Other	3.250	3/8	3/8	1/2	13/16
3/8	3/8	3/8	9/16	Other	3.500	3/8	3/8	7/16	3/4
3/8	3/8	3/8	9/16	Other	3.750	3/8	3/8	7/16	11/16
3/8	3/8	3/8	9/16	Other	4.000	3/8	3/8	7/16	11/16
3/8	3/8	3/8	1/2	Other	4.250	3/8	3/8	3/8	5/8
3/8	3/8	3/8	1/2	Other	4.500	3/8	3/8	3/8	5/8
3/8	3/8	3/8	7/16	Other	4.750	3/8	3/8	3/8	9/16
3/8	3/8	3/8	7/16	Other	5.000	3/8	3/8	3/8	9/16
3/8	3/8	3/8	7/16	Other	5.250	3/8	3/8	3/8	9/16
3/8	3/8	3/8	7/16	Other	5.500	3/8	3/8	3/8	1/2
3/8	3/8	3/8	3/8	Other	5.750	3/8	3/8	3/8	1/2
3/8	3/8	3/8	3/8	Other	6.000	3/8	3/8	3/8	1/2
3/8	3/8	3/8	3/8	Other	6.250	3/8	3/8	3/8	7/16
3/8	3/8	3/8	3/8	Other	6.500	3/8	3/8	3/8	7/16
3/8	3/8	3/8	3/8	Other	6.750	3/8	3/8	3/8	7/16
3/8	3/8	3/8	3/8	Other	7.000	3/8	3/8	3/8	7/16
3/8	3/8	3/8	3/8	Other	8.000	3/8	3/8	3/8	3/8

The information contained in these tables are provided for the convenience of our Monokote customers and while we have taken care to be as accurate as possible and update as listings are modified, GCP will not be held responsible for errors or inaccuracies. In case of discrepancy, values from the applicable design listings and rules associated with adjustment of thickness shall govern.

This table is intended to be used in conjunction with the specified UL Design BXUV.S750. All required components specified in that UL Design shall remain a required component to achieve the hourly ratings. Only the version of UL Design BXUV.S750 as shown on UL.com is considered current.