

BXUV.S734

Beam Supports for Protected Roofs

Restrained Beams & Unrestrained Beams

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

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

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

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

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

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

RESTRAINED BEAM THICKNESS (in.)					Member		UNRESTRAINED BEAM THICKNESS (in.)					
1 hr	1.5 hr	2 hr	3 hr	4 hr	Size x Wt.	W/D	1 hr	1.5 hr	2 hr	3 hr	4 hr	
3/8	1/2	5/8	15/16	1 13/16	Other	1.570	3/8	9/16	1	1 1/8	1 1/8	
3/8	1/2	5/8	15/16	1 13/16	Other	1.580	3/8	9/16	1	1 1/8	1 1/8	
3/8	1/2	5/8	15/16	1 13/16	Other	1.590	3/8	9/16	1	1 1/8	1 1/8	
3/8	1/2	5/8	7/8	1 13/16	Other	1.600	3/8	9/16	1	1 1/8	1 1/8	
3/8	1/2	5/8	7/8	1 3/4	Other	1.610	3/8	9/16	1	1 1/8	1 1/8	
3/8	1/2	5/8	7/8	1 3/4	Other	1.620	3/8	9/16	1	1 1/8	1 1/8	
3/8	1/2	5/8	7/8	1 3/4	Other	1.630	3/8	9/16	15/16	1 1/8	1 1/8	
3/8	1/2	5/8	7/8	1 3/4	Other	1.640	3/8	9/16	15/16	1 1/8	1 1/8	
3/8	1/2	5/8	7/8	1 3/4	Other	1.650	3/8	7/8	1/2	15/16	1 1/8	1 1/8
3/8	1/2	5/8	7/8	1 3/4	Other	1.660	3/8	1/2	15/16	1 1/8	1 1/8	
3/8	1/2	5/8	7/8	1 3/4	Other	1.670	3/8	1/2	15/16	1 1/16	1 1/16	
3/8	1/2	5/8	7/8	1 3/4	Other	1.680	3/8	1/2	15/16	1 1/16	1 1/16	
3/8	1/2	5/8	7/8	1 11/16	Other	1.690	3/8	1/2	15/16	1 1/16	1 1/16	
3/8	1/2	5/8	7/8	1 11/16	Other	1.700	3/8	1/2	15/16	1 1/16	1 1/16	
3/8	1/2	5/8	7/8	1 11/16	Other	1.750	3/8	7/8	1/2	15/16	1 1/16	1 1/16
3/8	7/16	5/8	13/16	1 5/8	Other	1.800	3/8	1/2	7/8	1 1/16	1 1/16	
3/8	7/16	9/16	13/16	1 5/8	Other	1.850	3/8	1/2	7/8	1	1	
3/8	7/16	9/16	13/16	1 9/16	Other	1.900	3/8	1/2	7/8	1	1	
3/8	7/16	9/16	13/16	1 9/16	Other	1.950	3/8	1/2	7/8	1	1	
3/8	7/16	9/16	3/4	1 1/2	Other	2.000	3/8	7/16	13/16	15/16	15/16	
3/8	3/8	1/2	11/16	1 3/8	Other	2.250	3/8	7/16	3/4	7/8	7/8	
3/8	3/8	7/16	5/8	1 1/4	Other	2.500	3/8	3/8	11/16	13/16	13/16	
3/8	3/8	7/16	5/8	1 3/16	Other	2.750	3/8	3/8	5/8	3/4	3/4	
3/8	3/8	7/16	9/16	1 1/8	Other	3.000	3/8	3/8	5/8	11/16	11/16	
3/8	3/8	3/8	1/2	1 1/16	Other	3.250	3/8	3/8	9/16	11/16	11/16	
3/8	3/8	3/8	1/2	1	Other	3.500	3/8	3/8	9/16	5/8	5/8	
3/8	3/8	3/8	1/2	15/16	Other	3.750	3/8	3/8	1/2	9/16	9/16	
3/8	3/8	3/8	7/16	7/8	Other	4.000	3/8	3/8	1/2	9/16	9/16	
3/8	3/8	3/8	7/16	13/16	Other	4.250	3/8	3/8	7/16	1/2	1/2	
3/8	3/8	3/8	7/16	13/16	Other	4.500	3/8	3/8	7/16	1/2	1/2	
3/8	3/8	3/8	3/8	3/4	Other	4.750	3/8	3/8	7/16	1/2	1/2	
3/8	3/8	3/8	3/8	3/4	Other	5.000	3/8	3/8	3/8	7/16	7/16	
3/8	3/8	3/8	3/8	11/16	Other	5.250	3/8	3/8	3/8	7/16	7/16	
3/8	3/8	3/8	3/8	11/16	Other	5.500	3/8	3/8	3/8	7/16	7/16	
3/8	3/8	3/8	3/8	5/8	Other	5.750	3/8	3/8	3/8	7/16	7/16	
3/8	3/8	3/8	3/8	5/8	Other	6.000	3/8	3/8	3/8	3/8	3/8	
3/8	3/8	3/8	3/8	9/16	Other	6.250	3/8	3/8	3/8	3/8	3/8	
3/8	3/8	3/8	3/8	9/16	Other	6.500	3/8	3/8	3/8	3/8	3/8	
3/8	3/8	3/8	3/8	9/16	Other	6.750	3/8	3/8	3/8	3/8	3/8	
3/8	3/8	3/8	3/8	9/16	Other	7.000	3/8	3/8	3/8	3/8	3/8	
3/8	3/8	3/8	3/8	1/2	Other	8.000	3/8	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.S734. 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.S734 as shown on UL.com is considered current.