









<b>BXUV.D925 (Item 4 - # footnote under Item 4 may not be used)</b> <b>Unprotected Floor/Ceiling Assembly - Cellular Deck</b> <b>Normal Weight or Lightweight Concrete</b> <b>Unrestrained Beam Rating</b> <b>GCP Applied Technologies Inc. - Types MK-6/HY, MK-6 GF, MK-6 GF Extended Set,</b> <b>MK-10 HB, MK-6s, Z-106, Z-106/G, Z-106/HY, Z-146, RG, MK-1000/HB,</b> <b>MK-1000/HB Extended Set</b>												
FULL FLANGE TIP THICKNESS					Member		HALF FLANGE TIP THICKNESS					
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	3/4	1 1/8	1 7/16	Other	1.46	7/16	5/8	7/8	1 1/4	1 5/8	
3/8	9/16	3/4	1 1/8	1 3/8	Other	1.47	7/16	5/8	7/8	1 1/4	1 5/8	
3/8	9/16	3/4	1 1/8	1 3/8	Other	1.48	7/16	5/8	13/16	1 1/4	1 5/8	
3/8	9/16	3/4	1 1/16	1 3/8	Other	1.49	7/16	5/8	13/16	1 1/4	1 5/8	
3/8	9/16	3/4	1 1/16	1 3/8	Other	1.50	7/16	5/8	13/16	1 3/16	1 5/8	
3/8	9/16	3/4	1 1/16	1 3/8	Other	1.51	7/16	5/8	13/16	1 3/16	1 9/16	
3/8	9/16	3/4	1 1/16	1 3/8	Other	1.52	3/8	5/8	13/16	1 3/16	1 9/16	
3/8	9/16	3/4	1 1/16	1 3/8	Other	1.53	3/8	5/8	13/16	1 3/16	1 9/16	
3/8	9/16	3/4	1 1/16	1 3/8	Other	1.54	3/8	5/8	13/16	1 3/16	1 9/16	
3/8	9/16	3/4	1 1/16	1 3/8	Other	1.55	3/8	5/8	13/16	1 3/16	1 9/16	
3/8	9/16	3/4	1 1/16	1 3/8	Other	1.56	3/8	5/8	13/16	1 3/16	1 9/16	
3/8	9/16	3/4	1 1/16	1 5/16	Other	1.57	3/8	5/8	13/16	1 3/16	1 9/16	
3/8	9/16	3/4	1 1/16	1 5/16	Other	1.58	3/8	5/8	13/16	1 3/16	1 9/16	
3/8	9/16	3/4	1 1/16	1 5/16	Other	1.59	3/8	5/8	13/16	1 3/16	1 1/2	
3/8	9/16	11/16	1 1/16	1 5/16	Other	1.60	3/8	5/8	13/16	1 3/16	1 1/2	
3/8	9/16	11/16	1 1/16	1 5/16	Other	1.61	3/8	9/16	13/16	1 1/8	1 1/2	
3/8	9/16	11/16	1	1 5/16	Other	1.62	3/8	9/16	13/16	1 1/8	1 1/2	
3/8	9/16	11/16	1	1 5/16	Other	1.63	3/8	9/16	13/16	1 1/8	1 1/2	
3/8	9/16	11/16	1	1 5/16	Other	1.64	3/8	9/16	13/16	1 1/8	1 1/2	
3/8	1/2	11/16	1	1 5/16	Other	1.65	3/8	9/16	3/4	1 1/8	1 1/2	
3/8	1/2	11/16	1	1 5/16	Other	1.66	3/8	9/16	3/4	1 1/8	1 1/2	
3/8	1/2	11/16	1	1 5/16	Other	1.67	3/8	9/16	3/4	1 1/8	1 1/2	
3/8	1/2	11/16	1	1 1/4	Other	1.68	3/8	9/16	3/4	1 1/8	1 1/2	
3/8	1/2	11/16	1	1 1/4	Other	1.69	3/8	9/16	3/4	1 1/8	1 7/16	
3/8	1/2	11/16	1	1 1/4	Other	1.70	3/8	9/16	3/4	1 1/8	1 7/16	
3/8	1/2	11/16	1	1 1/4	Other	1.75	3/8	9/16	3/4	1 1/16	1 7/16	
3/8	1/2	11/16	15/16	1 3/16	Other	1.80	3/8	9/16	3/4	1 1/16	1 3/8	
3/8	1/2	5/8	15/16	1 3/16	Other	1.85	3/8	9/16	3/4	1 1/16	1 3/8	
3/8	1/2	5/8	15/16	1 3/16	Other	1.90	3/8	1/2	11/16	1	1 3/8	
3/8	1/2	5/8	7/8	1 1/8	Other	1.95	3/8	1/2	11/16	1	1 5/16	
3/8	7/16	5/8	7/8	1 1/8	Other	2.00	3/8	1/2	11/16	1	1 5/16	
3/8	7/16	9/16	13/16	1	Other	2.25	3/8	7/16	5/8	7/8	1 3/16	
3/8	3/8	1/2	3/4	15/16	Other	2.50	3/8	7/16	9/16	13/16	1 1/16	
3/8	3/8	1/2	11/16	7/8	Other	2.75	3/8	3/8	9/16	3/4	1	
3/8	3/8	7/16	5/8	13/16	Other	3.00	3/8	3/8	1/2	3/4	15/16	
3/8	3/8	7/16	5/8	3/4	Other	3.25	3/8	3/8	1/2	11/16	7/8	
3/8	3/8	3/8	9/16	3/4	Other	3.50	3/8	3/8	7/16	5/8	13/16	
3/8	3/8	3/8	9/16	11/16	Other	3.75	3/8	3/8	7/16	5/8	13/16	
3/8	3/8	3/8	1/2	5/8	Other	4.00	3/8	3/8	3/8	9/16	3/4	
3/8	3/8	3/8	1/2	5/8	Other	4.25	3/8	3/8	3/8	9/16	11/16	
3/8	3/8	3/8	7/16	9/16	Other	4.50	3/8	3/8	3/8	1/2	11/16	
3/8	3/8	3/8	7/16	9/16	Other	4.75	3/8	3/8	3/8	1/2	5/8	
3/8	3/8	3/8	7/16	9/16	Other	5.00	3/8	3/8	3/8	1/2	5/8	
3/8	3/8	3/8	7/16	1/2	Other	5.25	3/8	3/8	3/8	7/16	9/16	
3/8	3/8	3/8	3/8	1/2	Other	5.50	3/8	3/8	3/8	7/16	9/16	
3/8	3/8	3/8	3/8	1/2	Other	5.75	3/8	3/8	3/8	7/16	9/16	
3/8	3/8	3/8	3/8	7/16	Other	6.00	3/8	3/8	3/8	7/16	1/2	
3/8	3/8	3/8	3/8	7/16	Other	6.25	3/8	3/8	3/8	3/8	1/2	
3/8	3/8	3/8	3/8	7/16	Other	6.50	3/8	3/8	3/8	3/8	1/2	
3/8	3/8	3/8	3/8	7/16	Other	6.75	3/8	3/8	3/8	3/8	1/2	
3/8	3/8	3/8	3/8	3/8	Other	7.00	3/8	3/8	3/8	3/8	7/16	
3/8	3/8	3/8	3/8	3/8	Other	8.00	3/8	3/8	3/8	3/8	7/16	

Note: This table is intended to be used in conjunction with the specified UL Design D925. All required components specified in that UL Design shall remain a required component to achieve the hourly ratings. Only the version of UL Design D925 as shown on UL.com is considered current.