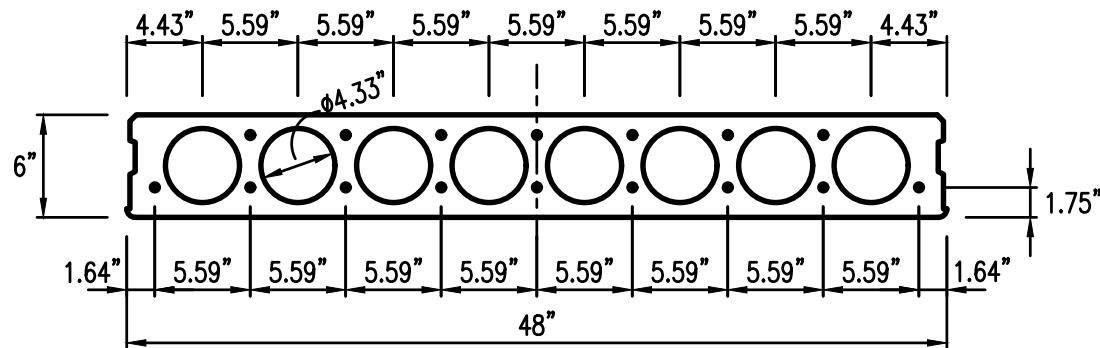


# 6" Hollow Core Plank - 6" x 48" Section - Untopped

Uniformly Distributed Superimposed\* Load in lbs. per Sq. Ft.

## Section Properties

	Untopped	Topped (2")
A	170 in <sup>2</sup>	
I	724 in <sup>4</sup>	1584 in <sup>4</sup>
Y <sub>b</sub>	3.00 in	4.20 in
Y <sub>t</sub>	3.00 in	3.80 in
S <sub>b</sub>	241 in <sup>3</sup>	377 in <sup>3</sup>
S <sub>t</sub>	241 in <sup>3</sup>	417 in <sup>3</sup>
B <sub>w</sub>	13.36 in	13.36 in
wt	49 psf	74 psf



## KEY

274	Safe Superimposed Live Load (psf)
0.1	Estimated Camber at Erection (in)
0.2	Estimated Long-Time Camber (in)

$$f'c = 5000 \text{ psi}$$

$$f'ci = 3500 \text{ psi}$$

$$f'ct = 3000 \text{ psi}$$

$$fpu = 270 \text{ ksi}$$

## NOTES

1. For complete and detailed calculations, consult Mid South Prestress, LLC.
2. For longer spans, heavier loads or special conditions, consult Mid South Prestress, LLC.
3. Table indicates maximum safe loads. Camber and deflection must always be investigated by the architect, and/or engineer for the anticipated loading and span to verify these factors are compatible with the contiguous materials in the proposed structure.

## 6" HC (UNSTOPPED)

### SPAN (ft)

Strand Pattern	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
5-3/8"	274	235	187	152	121	101	86	69	55	42	31								
	0.1	0.1	0.2	0.2	0.3	0.3	0.2	0.1	0.0	-0.1	-0.3								
	0.2	0.2	0.2	0.3	0.3	0.3	0.2	0.1	-0.1	-0.3	-0.5								
6-3/8"	301	254	217	184	157	135	116	100	87	75	65	56	48	42	36				
	0.2	0.2	0.3	0.3	0.4	0.4	0.5	0.5	0.4	0.3	0.2	0.1	0.0	-0.1	-0.2				
	0.2	0.3	0.3	0.3	0.3	0.3	0.2	0.2	0.1	0.1	0.0	-0.2	-0.3	-0.5	-0.7				
7-3/8"	358	301	254	217	186	160	139	121	105	92	80	70	61	53	47	40			
	0.2	0.2	0.3	0.4	0.5	0.6	0.7	0.6	0.5	0.4	0.3	0.2	0.1	0.0	-0.1	-0.3			
	0.3	0.3	0.3	0.4	0.4	0.4	0.4	0.3	0.3	0.2	0.1	0.0	-0.1	-0.3	-0.5	-0.7			
9-3/8"		384	326	279	240	208	182	159	140	123	109	97	86	76	67	60	53		
		0.4	0.5	0.5	0.6	0.7	0.8	0.9	1.0	0.9	0.8	0.7	0.6	0.5	0.4	0.3	0.2		
		0.4	0.5	0.5	0.6	0.6	0.6	0.6	0.6	0.6	0.5	0.5	0.4	0.2	0.1	-0.1	-0.4		



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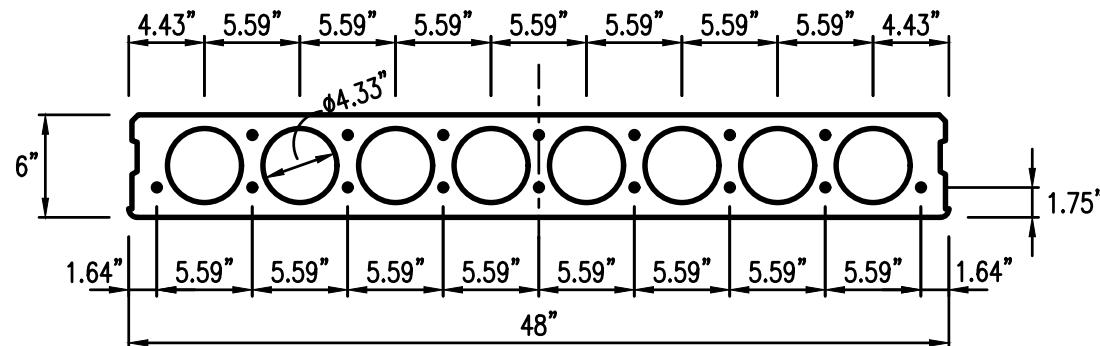


# 6" Hollow Core Plank - 6" x 48" Section - Topped

Uniformly Distributed Superimposed\* Load in lbs. per Sq. Ft.

## Section Properties

	Untopped	Topped (2")
A	170 in <sup>2</sup>	
I	724 in <sup>4</sup>	1584 in <sup>4</sup>
Y <sub>b</sub>	3.00 in	4.20 in
Y <sub>t</sub>	3.00 in	3.80 in
S <sub>b</sub>	241 in <sup>3</sup>	377 in <sup>3</sup>
S <sub>t</sub>	241 in <sup>3</sup>	417 in <sup>3</sup>
B <sub>w</sub>	13.36 in	13.36 in
wt	49 psf	74 psf



## KEY

274	Safe Superimposed Live Load (psf)
0.1	Estimated Camber at Erection (in)
0.2	Estimated Long-Time Camber (in)

$$f'c = 5000 \text{ psi}$$

$$f'ci = 3500 \text{ psi}$$

$$f'ct = 3000 \text{ psi}$$

$$fpu = 270 \text{ ksi}$$

## NOTES

1. For complete and detailed calculations, consult Mid South Prestress, LLC.
2. For longer spans, heavier loads or special conditions, consult Mid South Prestress, LLC.
3. Table indicates maximum safe loads. Camber and deflection must always be investigated by the architect, and/or engineer for the anticipated loading and span to verify these factors are compatible with the contiguous materials in the proposed structure.

## 6" HC (TOPPED)

### SPAN (ft)

Strand Pattern	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
5-3/8"	274	235	187	152	121	101	86	69	55	42	31								
	0.1	0.1	0.2	0.2	0.3	0.3	0.2	0.1	0.0	-0.1	-0.3								
	0.2	0.2	0.2	0.3	0.3	0.3	0.2	0.1	-0.1	-0.3	-0.5								
6-3/8"	301	254	217	184	157	135	116	100	87	75	65	56	48	42	36				
	0.2	0.2	0.3	0.3	0.4	0.4	0.5	0.5	0.4	0.3	0.2	0.1	0.0	-0.1	-0.2				
	0.2	0.3	0.3	0.3	0.3	0.3	0.2	0.2	0.1	0.1	0.0	-0.2	-0.3	-0.5	-0.7				
7-3/8"	358	301	254	217	186	160	139	121	105	92	80	70	61	53	47	40			
	0.2	0.2	0.3	0.4	0.5	0.6	0.7	0.6	0.5	0.4	0.3	0.2	0.1	0.0	-0.1	-0.3			
	0.3	0.3	0.3	0.4	0.4	0.4	0.4	0.3	0.3	0.2	0.1	0.0	-0.1	-0.3	-0.5	-0.7			
9-3/8"		384	326	279	240	208	182	159	140	123	109	97	86	76	67	60	53		
		0.4	0.5	0.5	0.6	0.7	0.8	0.9	1.0	0.9	0.8	0.7	0.6	0.5	0.4	0.3	0.2		
		0.4	0.5	0.5	0.6	0.6	0.6	0.6	0.6	0.6	0.5	0.5	0.4	0.2	0.1	-0.1	-0.4		



# Mid South Prestress, LLC

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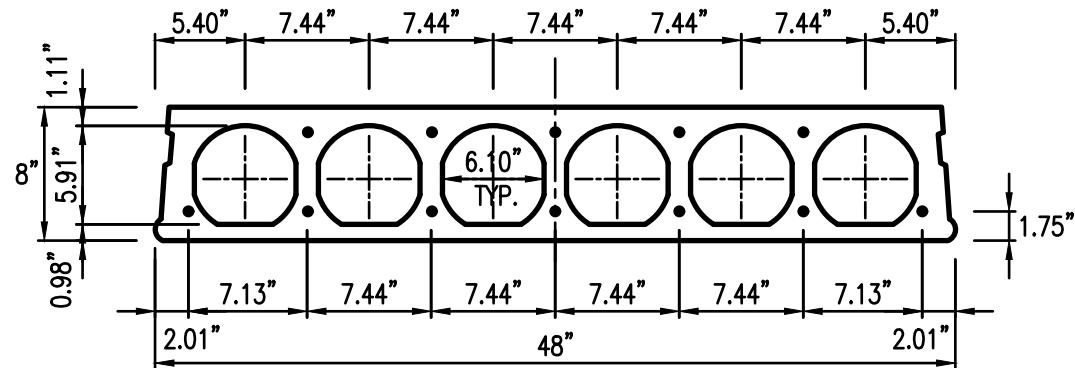


# 8" Hollow Core Plank - 8" x 48" Section - Untopped

Uniformly Distributed Superimposed\* Load in lbs. per Sq. Ft.

## Section Properties

	Untopped	Topped (2")
A	197 in <sup>2</sup>	
I	1582 in <sup>4</sup>	2875 in <sup>4</sup>
Y <sub>b</sub>	4.15 in	5.48 in
Y <sub>t</sub>	3.85 in	4.52 in
S <sub>b</sub>	381 in <sup>3</sup>	524 in <sup>3</sup>
S <sub>t</sub>	411 in <sup>3</sup>	636 in <sup>3</sup>
B <sub>w</sub>	11.40 in	11.40 in
wt	57 psf	82 psf



### KEY

180	Safe Superimposed Live Load (psf)
0.2	Estimated Camber at Erection (in)
0.3	Estimated Long-Time Camber (in)

$$f'c = 5000 \text{ psi}$$

$$f'ci = 3500 \text{ psi}$$

$$f'ct = 3000 \text{ psi}$$

$$fpu = 270 \text{ ksi}$$

### NOTES

1. For complete and detailed calculations, consult Mid South Prestress, LLC.
2. For longer spans, heavier loads or special conditions, consult Mid South Prestress, LLC.
3. Table indicates maximum safe loads. Camber and deflection must always be investigated by the architect, and/or engineer for the anticipated loading and span to verify these factors are compatible with the contiguous materials in the proposed structure.

## 8" HC (UNSTOPPED)

### SPAN (ft)

Strand Pattern	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36
5-3/8"	180	155	133	114	98	84	72	62	54	45	38										
	0.2	0.2	0.3	0.4	0.3	0.2	0.2	0.1	0.1	0.1	0.1										
	0.3	0.3	0.3	0.4	0.4	0.4	0.3	0.2	0.1	0.0	-0.1										
4-1/2"	274	236	204	177	154	134	117	102	89	77	67	57	49	42	35						
	0.2	0.2	0.2	0.3	0.3	0.4	0.4	0.3	0.3	0.2	0.1	0.0	-0.1	-0.2	-0.3						
	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.2	0.1	0.0	-0.1	-0.2	-0.3	-0.4	-0.5						
5-1/2"	317	296	275	255	225	200	179	160	143	128	115	104	93	84	76	68	61	55	49	44	39
	0.6	0.6	0.7	0.7	0.7	0.7	0.7	0.8	0.8	0.8	0.8	0.7	0.7	0.7	0.6	0.5	0.4	0.3	0.2	0.1	
	0.5	0.6	0.6	0.6	0.7	0.7	0.7	0.7	0.7	0.7	0.6	0.6	0.5	0.4	0.3	0.2	0.0	-0.2	-0.4	-0.6	-0.9
6-1/2"	326	302	284	266	250	236	218	196	176	159	143	130	117	107	97	88	80	72	65	59	54
	0.7	0.8	0.8	0.9	0.9	1.1	1.2	1.3	1.4	1.5	1.6	1.5	1.4	1.3	1.2	1.1	1.0	0.9	0.8	0.7	0.6
	0.6	0.7	0.8	0.8	0.9	0.9	0.9	1.0	1.0	1.0	1.0	1.0	0.9	0.8	0.7	0.6	0.4	0.2	0.0	-0.2	
7-1/2"	335	311	290	272	256	242	229	215	205	188	170	154	141	128	117	106	97	89	81	74	67
	0.6	0.6	0.7	0.8	0.9	1.0	1.1	1.2	1.3	1.4	1.5	1.6	1.7	1.6	1.5	1.3	1.1	0.9	0.7	0.5	0.3
	38	0.8	0.9	1.0	1.0	1.1	1.2	1.2	1.3	1.3	1.3	1.3	1.2	1.2	1.2	1.1	1.0	0.9	0.7	0.5	



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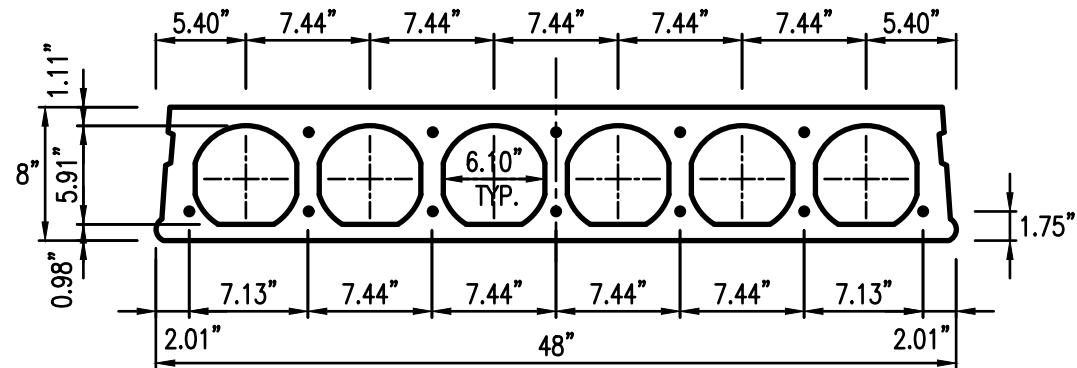


# 8" Hollow Core Plank - 8" x 48" Section - Topped

Uniformly Distributed Superimposed\* Load in lbs. per Sq. Ft.

## Section Properties

	Untopped	Topped (2")
A	197 in <sup>2</sup>	
I	1582 in <sup>4</sup>	2875 in <sup>4</sup>
Yb	4.15 in	5.48 in
Yt	3.85 in	4.52 in
S <sub>b</sub>	381 in <sup>3</sup>	524 in <sup>3</sup>
S <sub>t</sub>	411 in <sup>3</sup>	636 in <sup>3</sup>
B <sub>w</sub>	11.40 in	11.40 in
wt	57 psf	82 psf



### KEY

180	Safe Superimposed Live Load (psf)
0.2	Estimated Camber at Erection (in)
0.3	Estimated Long-Time Camber (in)

$$f'c = 5000 \text{ psi}$$

$$f'ci = 3500 \text{ psi}$$

$$f'ct = 3000 \text{ psi}$$

$$fpu = 270 \text{ ksi}$$

### NOTES

1. For complete and detailed calculations, consult Mid South Prestress, LLC.
2. For longer spans, heavier loads or special conditions, consult Mid South Prestress, LLC.
3. Table indicates maximum safe loads. Camber and deflection must always be investigated by the architect, and/or engineer for the anticipated loading and span to verify these factors are compatible with the contiguous materials in the proposed structure.

## 8" HC (TOPPED)

### SPAN (ft)

Strand Pattern	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	
5-3/8"	180 0.2 0.3	155 0.2 0.3	133 0.3 0.4	114 0.4 0.3	98 0.2 0.4	84 0.2 0.4	72 0.2 0.4	62 0.1 0.3	54 0.1 0.2	45 0.1 0.2	38 0.1 0.2											
4-1/2"	256 0.2 0.2	222 0.3 0.2	192 0.3 0.2	167 0.4 0.1	145 0.4 0.1	126 0.3 0.0	109 -0.1 -0.1	94 -0.2 -0.2	81 -0.3 -0.3	69 -0.4 -0.4	59 -0.5 -0.5	49 -0.6 -0.6	41 -0.7 -0.7	33 -0.8 -0.8								
5-1/2"	352 0.5 0.5	317 0.5 0.5	279 0.6 0.5	248 0.6 0.5	220 0.7 0.4	196 0.7 0.4	174 0.8 0.4	156 0.9 0.3	139 1.0 0.3	124 1.0 0.2	111 0.9 0.1	98 0.8 -0.1	84 0.7 -0.2	71 0.6 -0.3	60 0.5 -0.3	50 0.4 -0.4	40 0.3 -0.4					
6-1/2"		337 0.6 0.6	316 0.7 0.6	297 0.8 0.7	268 0.9 0.7	239 1.0 0.6	215 1.1 0.6	193 1.2 0.6	173 1.3 0.5	156 1.4 0.4	141 1.3 0.3	127 1.2 0.2	114 1.1 0.2	100 1.0 0.0	87 0.9 -0.2	75 0.8 -0.4	64 0.7 -0.4	54 0.6 -0.6	45 0.5 -0.9	36 0.4 -1.2		
7-1/2"			346 0.7 0.8	325 0.8 0.8	306 0.9 0.8	286 1.0 0.9	271 1.1 0.9	252 1.2 0.9	227 1.3 0.9	205 1.4 0.8	186 1.5 0.8	168 1.6 0.7	152 1.7 0.6	138 1.6 0.5	124 1.5 0.3	111 1.4 0.1	98 1.3 -0.1	86 1.2 -0.1	76 1.1 -0.3	66 1.0 -0.6	56 0.9 -0.9	47 0.8 -1.3



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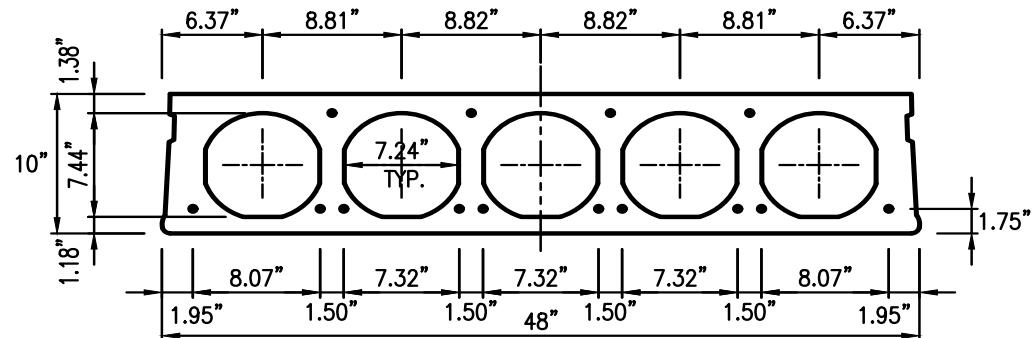


# 10" Hollow Core Plank - 10" x 48" Section - Untopped

Uniformly Distributed Superimposed\* Load in lbs. per Sq. Ft.

## Section Properties

	Untopped	Topped (2")
A	259 in <sup>2</sup>	
I	3197 in <sup>4</sup>	5200 in <sup>4</sup>
Y <sub>b</sub>	5.15 in	6.45 in
Y <sub>t</sub>	4.85 in	5.55 in
S <sub>b</sub>	621 in <sup>3</sup>	806 in <sup>3</sup>
S <sub>t</sub>	659 in <sup>3</sup>	937 in <sup>3</sup>
B <sub>w</sub>	11.80 in	11.80 in
wt	67 psf	92 psf



### KEY

239	Safe Superimposed Live Load (psf)
0.3	Estimated Camber at Erection (in)
0.4	Estimated Long-Time Camber (in)

f'<sub>c</sub> = 5000 psi  
f'<sub>ci</sub> = 3500 psi  
f'<sub>ct</sub> = 3000 psi  
f<sub>pu</sub> = 270 ksi

### NOTES

1. For complete and detailed calculations, consult Mid South Prestress, LLC.
2. For longer spans, heavier loads or special conditions, consult Mid South Prestress, LLC.
3. Table indicates maximum safe loads. Camber and deflection must always be investigated by the architect, and/or engineer for the anticipated loading and span to verify these factors are compatible with the contiguous materials in the proposed structure.

## 10" HC (UNSTOPPED)

### SPAN (ft)

Strand Pattern	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
4-1/2"	239	212	188	168	150	134	120	107	96	86	76	68	61	54	48	42					
	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.1	0.1	0.0	-0.1					
	0.4	0.4	0.4	0.4	0.4	0.4	0.3	0.3	0.2	0.2	0.1	0.0	-0.1	-0.2	-0.3	-0.5					
5-1/2"	280	263	245	219	197	177	160	144	130	118	107	96	87	79	71	64	58	52	46	41	
	0.5	0.5	0.5	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.5	0.5	0.5	0.4	0.3	0.3	0.2	0.1	0.0	
	0.5	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.5	0.5	0.4	0.3	0.2	0.1	0.0	-0.1	-0.3	-0.5	-0.7	
6-1/2"	289	272	255	242	231	217	199	180	164	149	136	124	113	103	94	86	78	71	64	58	53
	0.6	0.6	0.7	0.7	0.7	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.7	0.7	0.6	0.6	0.5	0.4	0.3	
	0.7	0.7	0.8	0.8	0.8	0.9	0.9	0.9	0.9	0.8	0.8	0.8	0.7	0.7	0.6	0.5	0.4	0.2	0.1	-0.1	-0.3
8-1/2"		287	270	257	243	229	220	209	199	189	183	174	162	149	137	126	117	107	99	91	84
	0.9	0.9	1.0	1.0	1.1	1.2	1.2	1.2	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.2	1.2	1.2	1.2
	1	1.1	1.2	1.2	1.3	1.3	1.4	1.4	1.4	1.5	1.5	1.5	1.5	1.4	1.4	1.3	1.3	1.2	1.2	1.2	0.9
10-1/2"					352	321	301	275	251	230	210	193	177	163	150	138	127	117	107	99	90
					1.2	1.2	1.3	1.3	1.4	1.4	1.5	1.5	1.5	1.6	1.6	1.6	1.6	1.6	1.5	1.5	1.3
					1.4	1.5	1.5	1.6	1.6	1.7	1.7	1.7	1.8	1.8	1.8	1.7	1.7	1.6	1.6	1.5	1.3



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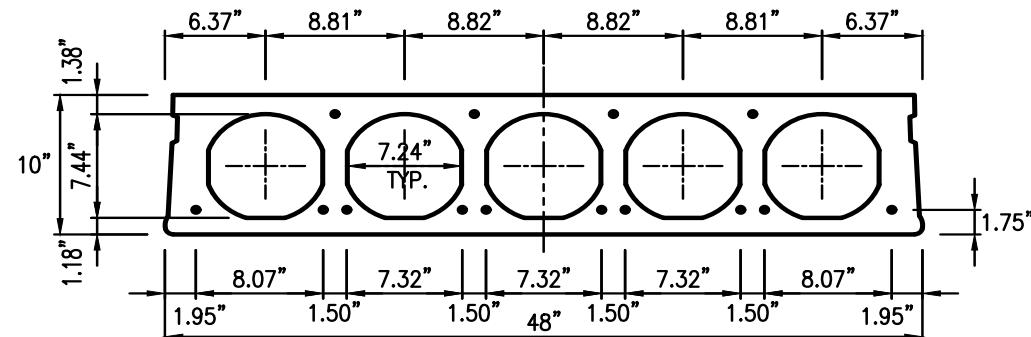


# 10" Hollow Core Plank - 10" x 48" Section - Topped

Uniformly Distributed Superimposed\* Load in lbs. per Sq. Ft.

## Section Properties

	Untopped	Topped (2")
A	259 in <sup>2</sup>	
I	3197 in <sup>4</sup>	5200 in <sup>4</sup>
Y <sub>b</sub>	5.15 in	6.45 in
Y <sub>t</sub>	4.85 in	5.55 in
S <sub>b</sub>	621 in <sup>3</sup>	806 in <sup>3</sup>
S <sub>t</sub>	659 in <sup>3</sup>	937 in <sup>3</sup>
B <sub>w</sub>	11.80 in	11.80 in
wt	67 psf	92 psf



### KEY

239	Safe Superimposed Live Load (psf)
0.3	Estimated Camber at Erection (in)
0.4	Estimated Long-Time Camber (in)

$$f'c = 5000 \text{ psi}$$

$$f'ci = 3500 \text{ psi}$$

$$f'ct = 3000 \text{ psi}$$

$$fpu = 270 \text{ ksi}$$

### NOTES

1. For complete and detailed calculations, consult Mid South Prestress, LLC.
2. For longer spans, heavier loads or special conditions, consult Mid South Prestress, LLC.
3. Table indicates maximum safe loads. Camber and deflection must always be investigated by the architect, and/or engineer for the anticipated loading and span to verify these factors are compatible with the contiguous materials in the proposed structure.

## 10" HC (TOPPED)

### SPAN (ft)

Strand Pattern	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42
4-1/2"	229	203	181	161	143	127	113	101	89	79	69	60	50								
	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.3	0.3	0.3	0.2	0.2	0.1								
	0.3	0.3	0.3	0.2	0.2	0.2	0.1	0.1	0.0	0.0	-0.2	-0.3	-0.4								
5-1/2"	297	268	241	216	194	175	157	142	128	115	103	92	79	68	58	48					
	0.5	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.5	0.5	0.0	0.4	0.3	0.3	0.2					
	0.4	0.4	0.4	0.4	0.4	0.3	0.3	0.2	0.1	0.0	0.0	-0.2	-0.4	-0.5	-0.7	-0.9					
6-1/2"		286	272	259	244	221	200	182	165	150	136	123	109	96	84	73	63	54			
		0.7	0.7	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.7	0.7	0.6	0.6	0.5	0.4			
		0.6	0.6	0.6	0.6	0.6	0.5	0.5	0.4	0.4	0.3	0.2	0.0	-0.1	-0.3	-0.5	0.0	-0.9			
8-1/2"			287	271	259	245	232	224	213	202	193	179	153	148	134	121	110	99	88	78	69
			1.0	1.1	1.1	1.2	1.2	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.2	1.2	1.1	0.0
			1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.9	0.9	0.8	0.7	0.6	0.5	0.3	0.1	-0.1	-0.3	-0.6
10-1/2"					372	339	309	283	259	237	217	199	183	168	154	141	130	119	109	98	87
					1.3	1.4	1.4	1.5	1.5	1.6	1.6	1.6	1.7	1.7	1.7	1.7	1.7	1.6	1.6	1.5	1.5
					1.2	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.2	1.1	1.0	0.9	0.8	1.0	0.5	0.3	0.1



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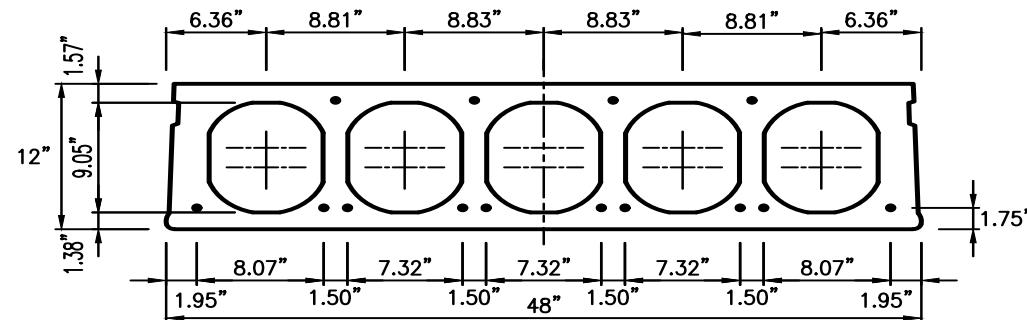


# 12" Hollow Core Plank - 12" x 48" Section - Untopped

Uniformly Distributed Superimposed\* Load in lbs. per Sq. Ft.

## Section Properties

	Untopped	Topped (2")
A	290 in <sup>2</sup>	
I	5290 in <sup>4</sup>	8132 in <sup>4</sup>
Y <sub>b</sub>	6.10 in	7.51 in
Y <sub>t</sub>	5.90 in	6.49 in
S <sub>b</sub>	867 in <sup>3</sup>	1083 in <sup>3</sup>
S <sub>t</sub>	897 in <sup>3</sup>	1253 in <sup>3</sup>
B <sub>w</sub>	11.80 in	11.80 in
wt	77 psf	102 psf



## KEY

127	Safe Superimposed Live Load (psf)
0.3	Estimated Camber at Erection (in)
0.4	Estimated Long-Time Camber (in)

## NOTES

1. For complete and detailed calculations, consult Mid South Prestress, LLC.
2. For longer spans, heavier loads or special conditions, consult Mid South Prestress, LLC.
3. Table indicates maximum safe loads. Camber and deflection must always be investigated by the architect, and/or engineer for the anticipated loading and span to verify these factors are compatible with the contiguous materials in the proposed structure.

## 12" HC (UNSTOPPED)

### SPAN (ft)

Strand Pattern	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
4-1/2"	127 0.3 0.4	115 0.3 0.3	104 0.3 0.3	94 0.3 0.3	85 0.3 0.2	76 0.2 0.1	69 0.2 0.1	62 0.1 0.0	56 0.1 -0.1	50 0.0 -0.2	44 0.0 -0.3	39 -0.1 -0.5	35 -0.2 -0.6								
5-1/2"	163 0.5 0.6	151 0.5 0.6	137 0.5 0.6	124 0.5 0.6	112 0.5 0.5	102 0.5 0.5	92 0.5 0.5	83 0.4 0.4	75 0.4 0.4	68 0.3 0.3	61 0.3 0.2	55 0.3 0.1	49 0.2 -0.1	43 0.1 -0.2	38 0.1 -0.4						
6-1/2"	172 0.7 0.9	163 0.7 0.9	155 0.7 0.9	147 0.7 0.9	140 0.8 0.9	133 0.8 0.9	121 0.8 0.9	111 0.8 0.9	101 0.7 0.7	92 0.7 0.7	84 0.6 0.6	77 0.6 0.6	70 0.6 0.5	63 0.5 0.3	57 0.5 0.2	52 0.4 0.1	46 0.3 -0.1	42 0.2 -0.3			
8-1/2"	184 1.0 1.3	175 1.1 1.1	167 1.2 1.5	159 1.2 1.5	152 1.2 1.5	145 1.3 1.6	138 1.3 1.6	132 1.3 1.6	127 1.3 1.5	121 1.3 1.5	116 1.3 1.5	111 1.3 1.4	110 1.3 1.3	102 1.2 1.2	94 1.2 1.1	87 1.2 1.1	80 1.2 1.0	73 1.1 0.9	68 1.1 0.7	62 1.0 0.5	57 0.9 0.3
10-1/2"	220 1.0 1.3	212 1.1 1.1	204 1.1 1.5	196 1.2 1.5	188 1.2 1.5	181 1.2 1.6	174 1.2 1.6	167 1.3 1.6	161 1.3 1.6	155 1.3 1.5	149 1.3 1.5	137 1.3 1.4	127 1.3 1.3	117 1.3 1.2	108 1.2 1.1	99 1.2 1.0	91 1.2 0.9	84 1.1 0.9	77 1.1 0.7	71 1.0 0.5	64 0.9 0.3



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# 12" Hollow Core Plank - 12" x 48" Section - Topped

Uniformly Distributed Superimposed\* Load in lbs. per Sq. Ft.

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B <sub>w</sub>	11.80 in	11.80 in
wt	77 psf	102 psf

