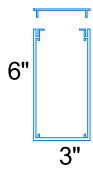


SPAN CHART- B

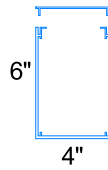
6" x 3" x .125 EXT. ALUM. DRAIN BEAM



PROJ.	20 PSF 30 PSF 40 PSF (BEAM SPAN)		
	4'	16' 4"	13' 7"
5'	14' 8"	12' 2"	10' 8"
6'	13' 5"	11' 1"	9' 9"
7'	12' 5"	10' 4"	9' 0"
8'	11' 7"	9' 8"	8' 5"
9'	11' 0"	9' 1"	7' 11"
10'	10' 5"	8' 8"	7' 6"
11'	9' 11"	8' 3"	7' 2"
12'	9' 6"	7' 11"	6' 10"
13'	9' 2"	7' 7"	6' 7"
14'	8' 10"	7' 4"	6' 5"
15'	8' 6"	7' 1"	6' 2"
16'	8' 3"	6' 10"	6' 0"
17'	8' 0"	6' 8"	5' 9"
18'	7' 9"	6' 5"	5' 8"
19'	7' 7"	6' 3"	5' 6"
20'	7' 5"	6' 1"	5' 4"

ALUMINUM ALLOY 6063-T5

6" x 4" x .125 EXT. ALUM. DRAIN BEAM



PROJ.	20 PSF 30 PSF 40 PSF (BEAM SPAN)		
	4'	16' 8"	13' 11"
5'	15' 0"	12' 5"	10' 11"
6'	13' 8"	11' 5"	9' 11"
7'	12' 8"	10' 7"	9' 3"
8'	11' 11"	9' 10"	8' 7"
9'	11' 3"	9' 4"	8' 2"
10'	10' 8"	8' 10"	7' 9"
11'	10' 2"	8' 5"	7' 4"
12'	9' 9"	8' 1"	7' 1"
13'	9' 4"	7' 9"	6' 9"
14'	9' 0"	7' 6"	6' 9"
15'	8' 9"	7' 3"	6' 4"
16'	8' 5"	7' 0"	6' 1"
17'	8' 2"	6' 9"	5' 11"
18'	7' 11"	6' 7"	5' 9"
19'	7' 9"	6' 5"	5' 7"
20'	7' 7"	6' 3"	5' 6"

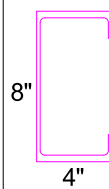
ALUMINUM ALLOY 6063-T5

8" x 4" x .188 EXT. ALUM. C-BEAM (6005-T5)



PROJ.	20 PSF 30 PSF 40 PSF (LIVE LOAD)		
	5'	28' 4"	28' 4"
6'	28' 4"	28' 4"	25' 5"
7'	28' 4"	26' 11"	23' 6"
8'	28' 4"	25' 2"	22' 0"
9'	28' 4"	23' 9"	20' 9"
10'	27' 1"	22' 6"	19' 8"
11'	25' 10"	21' 6"	18' 9"
12'	24' 8"	20' 7"	18' 0"
13'	23' 9"	19' 9"	17' 3"
14'	22' 10"	19' 0"	16' 8"
15'	22' 1"	18' 5"	16' 1"

8" x 4" x .188 EXT. ALUM. C-BEAM (6003-T6)



PROJ.	20 PSF 30 PSF 40 PSF (LIVE LOAD)		
	5'	34' 0"	28' 3"
6'	31' 0"	25' 10"	22' 7"
7'	28' 9"	23' 11"	20' 11"
8'	26' 11"	22' 4"	19' 7"
9'	25' 4"	21' 1"	18' 5"
10'	24' 1"	20' 0"	19' 8"
11'	22' 11"	19' 1"	16' 8"
12'	21' 11"	18' 3"	16' 0"
13'	21' 1"	17' 7"	15' 4"
14'	20' 4"	16' 11"	14' 9"
15'	19' 8"	16' 4"	14' 3"