

FAS TRACK 1000 ALLOWABLE LOADS AND HEIGHTS (1-1/4" SLOTS)										
Model No.	Design Thickness (in.)	Minimum Thickness (in.)	Yield (KSI)	Coating	Web Sizes (in.)	Gap (in.)	Stud Spacing (in.)	Lateral Load (PSF)	Max Load (LB)	Max Height
33 mil	0.0346	0.0329	33	G60	2-1/2, 3-1/2, 3-5/8, 4, 6, 8	5/8"	12	5	125	48'
								7.5		32'
								10		24'
							16	5		36' 1"
								7.5		24' 1"
								10		18' 0"
							24	5		24'
								7.5		16'
								10		12'
43 mil	0.0451	0.0428	33	G60	2-1/2, 3-1/2, 3-5/8, 4, 6, 8	5/8"	12	5	160	52' 10"
								7.5		35' 2"
								10		26' 5"
							16	5		39' 8"
								7.5		26' 6"
								10		19' 10"
							24	5		26' 5"
								7.5		17' 7"
								10		13' 2"
54 mil	0.0566	0.0538	50	G60	2-1/2, 3-1/2, 3-5/8, 4, 6, 8	5/8"	12	5	280	88' 5"
								7.5		58' 11"
								10		44' 2"
							16	5		66' 5"
								7.5		44' 4"
								10		33' 3"
							24	5		44' 2"
								7.5		29' 6"
								10		22' 1"
68 mil	0.0713	0.0677	50	G60	3-5/8, 4, 6, 8	5/8"	12	5	385	154'
								7.5		102' 8"
								10		77'
							16	5		115' 9"
								7.5		77' 2"
								10		57' 10"
							24	5		77'
								7.5		51' 4"
								10		38' 6"

Note: Maximum Loads are based on average test results