

WIDTH (mm)	DEPTH (mm)	PRIMARY MATERIAL	GAUGE/ THICK	LBS./LF (kg/m)	LOAD TYPE	CLEAR SPAN	
						48-3/4"	60"
1-1/4" (31.8)	1-1/2" (38.1)	ALUMINUM	.1250"	0.56 (0.83)	C	207	187
		CARBON & GALV. STEEL	13	1.18 (1.76)	C	328	252
			11	1.52 (2.26)	C	515	383
		STAINLESS STEEL	16	0.82 (1.22)	C	218	183
1-5/8" (41.3)	1-1/8" (28.6)	ALUMINUM	.1250"	0.50 (0.74)	C	163	135
		CARBON & GALV. STEEL	13	1.06 (1.58)	C	187	151
			11	1.46 (2.17)	C	297	229
		STAINLESS STEEL	16	0.73 (1.09)	C	151	103
2-1/4" (57.2)	1-1/2" (38.1)	ALUMINUM	.1250"	0.70 (1.04)	C	280	248
		CARBON & GALV. STEEL	13	1.49 (2.22)	C	372	274
			11	2.08 (3.10)	C	523	408
		STAINLESS STEEL	16	1.03 (1.53)	C	236	201

C - Concentrated Load - Lbs. per Square Foot of Width at Mid Span

- Safe load values have a minimum safety factor of 2.0.
- Technical information provided is theoretical and for evaluation by technically skilled persons, with any use thereof to be at their independent discretion and risk. **McNICHOLS** shall have no responsibility or liability for results obtained or damages resulting from improper evaluation or use of Ladder Rung Plank.

