

WIDTH (mm)	DEPTH (mm)	LBS./LF (kg/m)		LOAD/ DEFL	FIXED SPAN			
		DIAMOND-VENTED	SOLID		12"	24"	36"	48"
1-3/4" (44.4)	1.390" (35.3)	0.745 (1.11)	0.790 (1.18)	U	14639	3656	1622	910
				D	0.012	0.048	0.108	0.192
				C	1485	742	494	369
				D	0.016	0.064	0.144	0.256

U - Uniform Load - Lbs. per Square Foot

D - Deflection - in Inches

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

- Loading values are based on the diamond-vented version of the product with a fixed span.
- Loading and deflection values are theoretical and based on a tensile bending stress of 19,000 PSI.
- 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 Extruded Ladder Rung Plank.

