DIAMONDBACK® | DIAMOND-VENTED & SOLID | 1-13/16" WIDTH



EXTRUDED LADDER RUNG PLANK

ALUMINUM LOAD TABLE

WIDTH (mm)	DEPTH (mm)	LBS./LF		LOAD/	FIXED SPAN			
		DIAMOND-VENTED	SOLID	DEFL	12"	24"	36"	48"
1-13/16" (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
				С	1485	742	494	369
				D	0.016	0.064	0.144	0.256

U - Uniform Load - Lbs:/Sf. **D** - Deflection in Inches **C** - Concentrated Load - Lbs:/Ft. 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 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 for results obtained or damages resulting from improper evaluation or use of Extruded Ladder Rung Planks.