

N-DECK

N-Deck can be used for pallet jacks as well as robots - please contact Cornerstone Specialty Wood Products for warranted capabilities.

Mezzanine N-Deck 76 mm Allowable Uniform Loads (kN/m²)

Number of Spans	B-Deck Thickness	Min Yield (MPa)	2134 mm	2286 mm	2438 mm	2591 mm	2743 mm	2946 mm	3048 mm	3200 mm	3353 mm	3505 mm
Single	0.9 mm	413	10.5	9.1	8.0	7.1	6.4	5.7	5.2	4.7	4.3	3.9
	1.2 mm	413	15.6	13.5	11.9	10.5	9.4	8.4	7.6	6.9	6.3	5.7
	1.5 mm	275	13.9	12.1	10.6	9.4	8.4	7.5	6.8	6.2	5.6	5.1
Double	0.9 mm	413	16.7	14.6	12.8	11.4	10.2	9.1	8.3	7.5	6.8	6.3
	1.2 mm	413	349	304	268	238	213	191	173	157	143	131
	1.5 mm	275	14.6	12.7	11.2	10	8.9	8.0	7.2	6.6	6.0	5.5
Triple	0.9 mm	413	12.2	11.4	10.7	10	8.9	8.0	7.2	6.6	6.0	5.5
	1.2 mm	413	20.6	18.1	15.9	14.1	12.6	11.3	10.3	9.3	8.5	7.8
	1.5 mm	275	18.1	15.8	13.9	12.4	11.1	9.9	9.0	8.1	7.4	6.8