



Black Rhino Structural Grade

100% Recycled HDPE (Post Consumer and Post Industrial) with Fiberglass Added

SPAN TABLES (Plank Application)

DECKING MODE

60 Lbs/Sq Foot Live Load

Size	Actual Size		
	Thickness	Inches	Ft
5/4 X 4,6,8	1.125	24.3	2
2 x 6,8,10,12	1.5	32.1	2.7
3 x 4,6,8,10,12	2.4	50.3	4.2
4 x 4, 6,8,	3.4	69.8	5.8
5 x 5	4.4	88.7	7.4
6 x 6,8,12	5.4	106.8	8.9

DECKING MODE

150 Lbs/Sq Foot Live Load

Size	Actual Size		
	Thickness	Inches	Ft
5/4 X 4,6,8	1.125	18.2	1.5
2 X 6,8,10,12	1.5	24.1	2
3 X 4,6,8,10,12	2.4	38.3	3.2
4 X 4,6,8	3.4	53.7	4.5
5 X 5	4.4	68.9	5.7
6 X 6,8,12	5.4	83.9	7

100 Lbs/Sq Foot Live Load

Size	Actual Size		
	Thickness	Inches	Ft
5/4 X 4,6,8	1.125	20.7	1.7
2 x 6,8,10,12	1.5	27.4	2.3
3 x 4,6,8,10,12	2.4	43.4	3.6
4 x 4, 6,8	3.4	60.6	5.1
5 x 5	4.4	77.4	6.5
6 x 6,8,12	5.4	93.9	7.8

200 Lbs/Sq Foot Live Load

Size	Actual Size		
	Thickness	Inches	Ft
5/4 X 4,6,8	1.125	16.6	1.4
2 x 6,8,10,12	1.5	22	1.8
3 X 4,6,8,10,12	2.4	35	2.9
4 x 4,6,8	3.4	49.2	4.1
5 x 5	4.4	63.2	5.3
6 x 6,8,12	5.4	77.1	6.4

RT6-120-16 DECKING

For use with live load only; for dead loads please consult factory

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