

# SYNTHETIC LANES



ITEM	Crosswise Tilts, Crowns, & Depressions +/- 0.030" at installation +/- 0.040" annually	Lane No.	Lane No.	Lane No.	Lane No.	Lane No.	Lane No.	Lane No.	Lane No.	Lane No.	Lane No.	Lane No.	Lane No.	
		13	14	15	16	17	18	19	20	21	22	23	24	
20 Synthetic Panel 1	Crosswise Tilt:	$\frac{7}{10} 0$	$\frac{7}{10} 10$	$\frac{7}{10} 0$	$\frac{7}{10} 0$	$\frac{7}{10} 10$	$\frac{7}{10} 0$	$\frac{7}{10} 10$	$\frac{7}{10} 0$	$\frac{7}{10} 10$	$\frac{7}{10} 10$	$\frac{7}{10} 0$	$\frac{7}{10} 0$	
	*Lengthwise Tilt:	F	F	F	F	F	F	F	F	F	F	F	F	
	Crowns (+) & Depressions (-)	Right 10 board:	-4	+16	-2	+3	-25	-4	0	-5	0	-2	-10	+7
		Center 20 board:	-6	-9	-12	+3	-25	-7	-13	-15	0	-9	-25	-7
Distance: 4 ft	Left 10 board:	-3	0	-5	+5	-20	-6	-8	-12	-4	-5	-14	-2	
21 Synthetic Panel 2	Crosswise Tilt:	$\frac{7}{10} 0$	$\frac{7}{10} 10$	$\frac{7}{10} 0$	$\frac{7}{10} 0$	$\frac{7}{10} 20$	$\frac{7}{10} 20$	$\frac{7}{10} 10$	$\frac{7}{10} 0$	$\frac{7}{10} 10$	$\frac{7}{10} 0$	$\frac{7}{10} 0$	$\frac{7}{10} 0$	
	*Lengthwise Tilt:	F	F	F	F	F	F	F	F	F	F	F	F	
	Crowns (+) & Depressions (-)	Right 10 board:	-4	-2	-24	+10	+18	+10	-9	+17	+10	+5	+10	+13
		Center 20 board:	-24	-27	-35	-8	-5	-10	-29	0	-15	-18	0	-8
Distance: 16 ft	Left 10 board:	-20	+7	-19	+10	+5	-16	-12	+10	+5	+6	+10	+22	
22 Synthetic Panel 3	Crosswise Tilt:	$\frac{7}{10} 0$	$\frac{7}{10} 10$	$\frac{7}{10} 0$	$\frac{7}{10} 0$	$\frac{7}{10} 20$	$\frac{7}{10} 0$	$\frac{7}{10} 0$	$\frac{7}{10} 0$	$\frac{7}{10} 10$	$\frac{7}{10} 10$	$\frac{7}{10} 0$	$\frac{7}{10} 10$	
	*Lengthwise Tilt:	F	F	F	F	F	F	F	F	F	F	F	F	
	Crowns (+) & Depressions (-)	Right 10 board:	+18	+3	+2	+13	+4	+5	+11	+4	+20	+5	-22	+7
		Center 20 board:	+8	+3	-7	-22	-18	-5	-19	-26	+10	-8	-18	-14
Distance: 28 ft	Left 10 board:	+11	+15	-2	-19	-8	+2	+4	-26	+25	-10	+21	-8	
23 Synthetic Panel 4	Crosswise Tilt:	$\frac{7}{10} 10$	$\frac{7}{10} 0$	$\frac{7}{10} 10$	$\frac{7}{10} 0$	$\frac{7}{10} 10$	$\frac{7}{10} 0$	$\frac{7}{10} 0$	$\frac{7}{10} 0$	$\frac{7}{10} 0$	$\frac{7}{10} 10$	$\frac{7}{10} 0$	$\frac{7}{10} 10$	
	*Lengthwise Tilt:	F	F	F	F	F	F	F	F	F	F	F	F	
	Crowns (+) & Depressions (-)	Right 10 board:	+15	-8	+14	+3	+10	-4	-8	-2	+5	+4	-14	+8
		Center 20 board:	+10	-8	+2	-5	-5	-14	-23	-18	-8	0	+8	0
Distance: 40 ft	Left 10 board:	+15	+8	+5	+2	-5	-4	-4	-10	+2	-3	+5	+5	
24 Synthetic Panel 5	Crosswise Tilt:	$\frac{7}{10} 0$	$\frac{7}{10} 0$	$\frac{7}{10} 0$	$\frac{7}{10} 10$	$\frac{7}{10} 20$	$\frac{7}{10} 10$	$\frac{7}{10} 10$	$\frac{7}{10} 10$	$\frac{7}{10} 20$	$\frac{7}{10} 0$	$\frac{7}{10} 0$	$\frac{7}{10} 10$	
	*Lengthwise Tilt:	F	F	F	F	F	F	F	F	F	F	F	F	
	Crowns (+) & Depressions (-)	Right 15 board:	-12	0	0	-15	-12	-6	-13	-4	-3	-24	+5	-18
		Left 15 board:	-4	+10	-10	-9	-10	-12	-8	-6	-8	-25	+2	-14
Distance: 52 ft														