

Percentage / Inch Slope Chart (Tape Measure Fractions - Side "A" - 1/16" & 1/32" Side "B" - 1/8" & 1/4" )

Ft & In	Fraction	1/16"	1/8"	3/16"-Smooth	7/32"- Standard-1	1/4"- Standard-2	5/16" - Rough	1/2"	5/8"	3/4"	1"
	Percent / Decimal	.6% or .00625	1.25% or .0125	1.85% or .01875	2.18% or .0218	2.5% or .025	3.1% or .03125	5.0% or .05	6.25% or .0625	7.5% or .075	10. % or .1
1' - 12"		.08"	.15"	.225"	.27"	.30"	.375"	.60"	.75"	.90"	.12"
2' - 24"		.15"	.30"	.45"	.53"	.60"	.75"	1.20"	1.5"	1.80"	2.40"
3' - 36"		.23"	.45"	.675"	.79"	.90"	1.12"	1.80"	2.25"	2.70"	3.60"
4' - 48"		.30"	.60"	.9"	1.05"	1.20"	1.5"	2.40"	3."	3.60"	4.80"
5' - 60"		.38"	.75"	1.125"	1.32"	1.50"	1.87"	3.00"	3.75"	4.50"	6.0"
6' - 72"		.45"	.90"	1.35"	1.58"	1.80"	2.25"	3.60"	4.5"	5.40"	7.20"
7' - 84"		.53"	1.05"	1.5"	1.84"	2.10"	2.62"	4.20"	5.25"	6.30"	8.40"
8' - 96"		.60"	1.20"	1.8"	2.10"	2.40"	3.0"	4.80"	6."	7.20"	9.60"
9' - 108"		.68"	1.35"	2.02"	2.37"	2.70"	3.37"	5.40"	6.75"	8.10"	10.80"
10' - 120"		.75"	1.5"	2.25"	2.63"	3.00"	3.75"	6.00"	7.5"	9.0"	12.00"
11' - 132"		.83"	1.65"	2.47"	2.89"	3.30"	4.12"	6.60"	8.25"	9.90"	13.20"
12' - 144"		.90"	1.80"	2.7"	3.15"	3.60"	4.5"	7.20"	9."	10.80"	14.40"
13' - 156"		.98"	1.95"	2.92"	3.42"	3.90"	4.87"	7.80"	9.75"	11.70"	15.60"
14' - 168"		1.05"	2.10"	3.15"	3.68"	4.20"	5.25"	8.40"	10.5"	12.60"	16.80"
15' - 180"		1.13"	2.25"	3.37"	3.94"	4.50"	5.62"	9.0"	11.25"	13.50"	18.00"
16' - 192"		1.20"	2.40"	3.6"	4.20"	4.80"	6.0"	9.60"	12" or 1'	14.40"	19.20"
17' - 204"		1.28"	2.55"	3.82"	4.47"	5.10"	6.37"	10.20"	12.75"	15.30"	20.40"
18' - 216"		1.35"	2.70"	4.05"	4.73"	5.40"	6.75"	10.80"	13.5"	16.20"	21.60"
19' - 228"		1.43"	2.85"	4.27"	4.99"	5.70"	7.12"	11.40"	14.25"	17.10"	22.80"
20' - 240"		1.50"	3.0"	4.5"	5.25"	6.0"	7.5"	12.0"	15."	18.00"	24.0"
21' - 252"		1.58"	3.15"	4.72"	5.52"	6.30"	7.87"	12.60"	15.75"	18.90"	25.20"
22' - 264"		1.65"	3.30"	4.95"	5.78"	6.60"	8.25"	13.20"	16.5"	19.80"	26.40"
23' - 276"		1.73"	3.45"	5.17"	6.04"	6.90"	8.62"	13.8"	17.25"	20.70"	27.60"
24' - 288"		1.80"	3.6"	5.4"	6.3"	7.2"	9.0"	14.4"	18."	21.6"	28.8"
25' - 300"		1.88"	3.75"	5.62"	6.0"	7.5"	9.37"	15"	18.75"	22.5"	30" or 2.5'