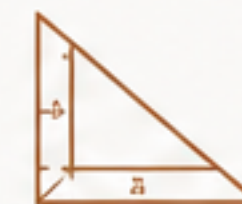


ROOF PITCH GUIDE

COMMON ROOF PITCHES, ANGLES & SLOPE REFERENCE

PITCH (RISE / RUN)	PITCH (DECIMAL)	ROOF ANGLE (DEGREES)	SLOPE FACTOR	VISUAL REFERENCE	
1/12	0.083	4.76°	1.003		VERY LOW SLOPE
2/12	0.167	9.46°	1.014		LOW SLOPE
3/12	0.250	14.04°	1.031		LOW SLOPE
4/12	0.333	18.43°	1.054		MODERATE SLOPE
6/12	0.500	26.57°	1.118		MODERATE SLOPE
8/12	0.667	33.69°	1.202		STEEP SLOPE
10/12	0.833	39.81°	1.305		STEEP SLOPE
12/12	1.000	45.00°	1.414		VERY STEEP
14/12	1.167	49.40°	1.532		VERY STEEP
16/12	1.333	53.13°	1.667		VERY STEEP
18/12	1.500	56.31°	1.803		VERY STEEP
24/12	2.000	63.43°	2.236		EXTREME SLOPE



PITCH
The ratio of the vertical rise to the horizontal run.



ANGLE
The degree of slope of the roof measured from horizontal.



SLOPE FACTOR
Used to calculate actual roof area from flat area.



NEED A CUSTOM PITCH? WE FABRICATE TO YOUR SPECIFICATIONS.

CONTACT PJ METAL CRAFT FOR ASSISTANCE.

