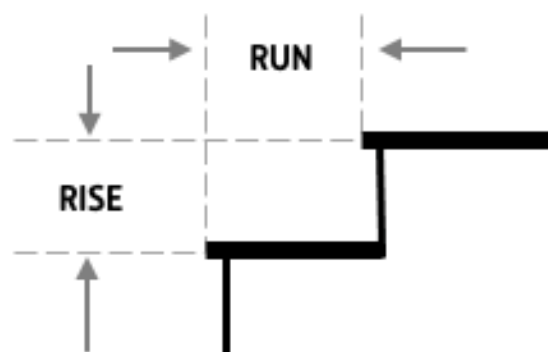


HANDRAIL MEASURING GUIDE

STAIR PITCH (angle)

Measure rise and tread run. Use table to determine stair pitch in degrees.



RUN (Tread) (in)

RISE (in)	8.5	9.0	9.5	10.0	10.5	11.0	11.5	12.0
6.0	35.2	33.7	32.3	31.0	29.7	28.6	27.6	26.6
6.5	37.4	37.4	34.4	33.0	31.8	30.6	29.5	28.4
7.0	39.5	39.5	36.4	35.0	33.7	32.5	31.3	30.3
7.5	41.4	41.4	38.3	36.9	35.5	34.3	33.1	32.0
8.0	43.3	43.3	40.1	38.7	37.3	36.0	34.8	33.7
8.5	45.0	45.0	41.8	40.4	39.0	37.7	36.5	35.3

RAILING LENGTH

Measure 'Nosing Line' from landing to lowest tread (Residential) or floor (ADA)

