

Stair Rise and Run Code Chart

The Stair Rise and Run Code Chart provides a complete, printable HTML lookup table with the values shown below. Every row is present in the served page source, so the numbers remain readable without JavaScript. Use direct conversion rows as written; f...

Stair Rise and Run Code Chart: complete printable lookup table

Item	Planning value	Source reference	Field note
Maximum riser	7 3/4 in	IRC R311.7.5.1	Measure vertically between adjacent tread nosings.
Minimum tread depth	10 in	IRC R311.7.5.2	Measure horizontally between nosings.
Minimum width	36 in	IRC R311.7.1	Handrails can affect clear width.
Minimum headroom	6 ft 8 in	IRC R311.7.2	Measure vertically from the sloped line adjoining tread nosin...
Landing dimension	36 in in travel direction	IRC R311.7.6	Door and exception rules may apply.