

RSI 7, RSI 12 Rafter Squares



Multifunctional squares for precise marking and measuring.

The RSI 7 and RSI 12 rafter squares with a durable T-edge on one edge combine all the features of a ruler, try square, miter square, angle meter, and a rafter measurer, and can even be used as a scribing tool and saw guide. They are ideal for marking and checking 45° and 90° angles, measuring angles between 0° and 90°, or for marking lines parallel or perpendicular to the T-edge. The special scales enable you to mark common, hip, and valley rafters.

Highlights

- Multifunction squares made of lightweight yet robust aluminium with inch scale
- Multifunction: The rafter squares combine the features of a ruler, try square, miter square, angle meter, rafter measurer, scribing tool, and saw guide
- Lasered scale on both sides of the squares with enhanced contrast for excellent measurement readability
- T-edge for precise 90° and 45° degree angles
- Precise marking of angles between 0 and 90°
- Scale for marking hip, valley, and common rafters
- 1/4-inch spaced scribing notches for marking parallel lines
- Durable edge functions as a saw guide



The number of scales and recesses make it ideal for marking lines and angles. In addition, the rafter square can be used as a saw guide, thanks to its durable edge.



Model	SKU
Rafter Square 7"	RSI7
Rafter Square 12"	RSI12

Technical Data	
Item description	Rafter square
Material	Aluminum
Surface	coated
Color	black
Graduations	inch, lasered
Scale grid	1/8"
Angular dimension	45°, 90° variable 0–90°
Marking holes	1/4"

Applications

- 90° angle
- 45° angle
- 0–90° angle measurer
- Offset line (parallel offset)
- Scribing notches
- Saw guide
- Common rafters (COMMON)
- Hip and valley rafters (HIP-VAL)
- Birdsmouth

