



Measure the thickness of carpet tiles

Convenient thickness gauge in special frame.

The Wira Carpet Tile Thickness Gauge is specially designed for quick and repeatable measurements of tile thickness. The base plate can accommodate carpet tiles up to 500mm x 500mm. The carpet tile is located in position by means of two raised edge guides. The presser foot applies a pressure of 2 kPa as specified for testing textile floor coverings and measuring the thickness at a position 106mm from the corner, on the diagonal.

The thickness is displayed on a digital indicator gauge that automatically zeros at the press of the button. The standard gauge measures for specimens up to a thickness of 25mm.

The digital gauge can be connected to a PC by means of a cable (optional) and data collected by using software package (optional). A set of weights to produce pressures of 5, 10, 20, 50, 100, 150 and 200kPa to carry out the compression and recovery test are available as an option.

Options:

Download Software - TTG:SCF

USB Cable - TTG:CBL

Weights for compression and recovery test - TTG:WGT

Key Features

- ✓ *Quick and convenient*
- ✓ *Easy to use*
- ✓ *Optional software to record results*
- ✓ *Includes a range of standard weights*



Dimensions: 615 mm (W) x 615 mm (D) x 500 mm (H)

Standards: BS 4051:1987, ISO 1765:1986

Order Code: TTG:001