

HOW TO...

TRIANGULATION

When laying out structures, the easiest way to get a right angle is to use triangulation.

If you have a triangle with sides in a ratio of 3:4:5, the angle between the 3 and the 4 will always be a right angle. Use a tape and any multiples of 3, 4 and 5 (e.g. 300, 400 and 500 mm, or 600 mm, 800 mm and 1000 mm) to check for square.