

CARPENTER SQUARE

Suitable for: Any kind of material

Family: Measurement tools

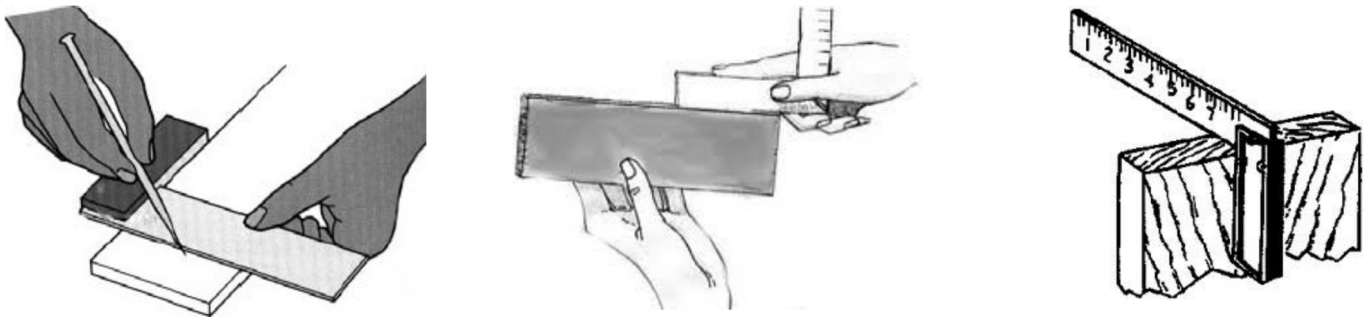


DESCRIPTION AND FUNCTION

- This tool is used to check angles and make sure that two flat surfaces form a given angle. It also can be used to draw angles and straight lines forming a fixed angle with respect to a surface.
- It consists of two, usually metallic, flat surfaces, which form a fixed angle.
- The first is a foot and is usually placed on the horizontal surface; the second one usually is a ruler, so it also can be used for measurements.
- There are many types of carpenter squares depending on the material from which are made and the angle between their arms. The most used is the 90° square, but it is easy to find 120°, 60° and 60° squares.



USAGE RULES AND MAINTENANCE



- To avoid mistakes, you should not use a small carpenter square to check a big surface..
- Before checking an angle, we must check the flatness of the faces that form it, removing dirt attached to the test object.
- To check angles and measure, first we must support the thicker side against the piece, then we slide this part until the graduated part touches the piece.
- After finishing, you must clean the square with a cloth.

SAFETY RULES

- We do not have to adopt special safety measures to use this tool.

Attached: Unido **Slide:** Deslizar **Cloth:** Trapo **Lever:** Palanca