

## ULMIA Special marking squares

are precision marking tools for rabbet and groove depths on window and door frames. The measuring window integrated into the square blade permits customary rabbet and groove depths to be marked parallel to the light marking **without the use of a special rule**.

At the same time, the square is fitted with a mitre fence and a scale .

### The ULMIA special scribing square model 602

The head (stock) is made of high-grade palisander wood with gripping recesses and brass profile inlay on both sides. Steel blade hardened and blue annealed with measuring window and scale to 300 mm. Connection between stock and blade created by brass bracket let in on both sides and riveted in three places. This connection guarantees maximum and enduring measurement accuracy of  $\pm 0,02$  mm.

All surfaces with high-grade varnish coating.



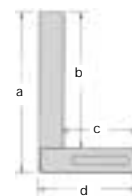
#### ULMIA special scribing square model 602

Stock made of palisander wood with recessed brass bracket, hardened steel blade, with measuring window and scale. Blade length 300 mm.

Order no.	EAN-CODE 40 44637	Description	kg
602	10323 5	Special scribing square Blade length 300 mm	0.40

#### Specifications in mm

Model	a	b	c	d
602	300	255	135	180



#### Application

Scribing customary rabbet and groove depths in window and door frames takes place as follows:

1. Make the **trim marking** on the workpiece with the outside edge of the blade.
2. Make the **light marking** by shifting the square to the left by the required frame width.
3. Determine the **rabbet marking** by shifting the square by the required rabbet or groove depth (in our example 15 mm). The square must be shifted far enough to the right until the light marking precisely aligns with the 15-mm edge of the measurement window. Then make the rabbet marking.
4. After determining the outside dimension of the frame, the light and rabbet markings are made on the opposite side of the frame section in the same way.

