



### 1. Thickness measurement of polished slabs

The thickness of polished slabs should be measured. For this purpose, a laser displacement sensor type **L-LAS-LT-55-RA** will be used. At this, the distance to the sensor is around 55mm and the inclined in a way, that the direct reflected laser beam can pass the receiver optics (half of the angle of the transmitter to the receiver). It should be noted, that the slabs must be placed on a reference plate. The thickness can be proper measured as shown on the screen shots.

