



1. Fiber density control of fiber sheets

The density of fiber sheets should be controlled. For this purpose, a color sensor type **SPECTRO-3-SLU-SA-JR** in connection with a side light unit type **SI-SLU-DIF-16** is used. At this, the distance between the external lighting source and the color sensor is approximately 100mm and the fiber sheet is placed in the middle between transmitter and receiver unit. The fiber sheets can be proper differentiated as shown in the screen shots.

