



1. Corrugated cardboard color control

The color of corrugated cardboards should be controlled. Especially black areas should be detected and the distance from the cardboard to the sensor should be larger than 120mm. For this purpose a color sensor type **SPECTRO-3-100-COF-d12.0-CL** is used. The distance of the sensor to the cardboard is around 130mm and the optical axis is 25° inclined to the vertical axis. The different black areas can be proper detected as shown in the screen shots.

