



1. Differentiation of leather and synthetic interior components

Leather and plastic interior parts should be differentiated. For this purpose, a color-gloss-structure sensor type **COAST-56-45°-VIS-IR4** is used. At this, the distance from the sensor to the object is approximately 56mm and the detecting range at this distance is around 10mm in length. The interior components can be proper differentiated as shown in the screen shots.

