



### 1. Differentiation of leather and synthetic interior components

Leather interior components should be differentiated from synthetic interior components. For this purpose, a color-gloss-structure sensor type **COAST-56-45°-VIS-IR4** is used. At this, the distance between the sensor and the interior components is approximately 56mm and the detecting range at this distance is around 20mm. The interior components can be proper differentiated as shown in the screenshots.

