



1. Differentiation of black leather, leather imitation and alcantara components

Black leather interior components should be distinguished from black leather imitation as well as alcantara material. For this purpose, a colorgloss-structure-sensor type **COAST-85-30°/30°** is used. At this, the distance to the object is approximately 85mm and the detecting range for the color sensor in around 20mm in diameter and 20mm in length for the structure sensor. The three different black components can be proper distinguished as shown in the screen shots.

