

## tesa® 54190 Precision Die Cuts

High performance decorative film for Black Out Design and Permanent Protection of sensitive surfaces

The self adhesive tape consist of a black PVCfilm coated with a pure acrylic adhesive. tesa® 54190 can be applied for exterior and interior decorative purposes in the automotive industry.

The product features perfect optical appearance and long lasting adhesion properties. It can also be applied for the permanent protection of car parts from mechanical damage and to seal holes in the car body work. The film can be shaped when heated and can also be used on 3D-surfaces.

### Main Application

tesa® 54190 is designed for exterior and interior decorative application and permanent protection around the car body. This tape has a perfect visual appearance and long lasting adhesion properties on painted surfaces.

The product is also perfectly suitable for BSR-Applications.

### Technical Data

▪ Backing material	PVC film	▪ Elongation at break	250 %
▪ Color	black	▪ Tensile strength	60 N/cm
▪ Total thickness	185 µm	▪ Type of liner	PE-coated paper
▪ Type of adhesive	acrylic	▪ Colour of liner	white
▪ Adhesion to Steel (initial)	8.5 N/cm	▪ Weight of liner	138 g/m <sup>2</sup>

### Properties

▪ Matt surface finish	yes	▪ Scratch resistance	●●●●
▪ Temperature resistance	●●●	▪ UV-resistance	●●●●
▪ Abrasion resistance	●●●		
▪ Resistance to chemicals	●●●●		

Evaluation across relevant tesa® assortment: ●●●● very good ●●● good ●● medium ● low

### Additional Information

tesa® 54190 can be supplied individually to customer specification in various dimensions. Under the product number tesa® 7190, the material is also available as rolls.

For latest information on this product please visit <http://l.tesa.com/?ip=54190>

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