

tesa® 7190

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® 7190 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® 7190 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.

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 ²

Properties

▪ Suitable for die cutting	yes	▪ Resistance to chemicals	●●●●
▪ Matt surface finish	yes	▪ Scratch resistance	●●●●
▪ Temperature resistance	●●●	▪ UV-resistance	●●●●
▪ Abrasion resistance	●●●		

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

Additional Information

The material can be delivered either in roll form or as die-cuts.

The special paper liner guarantees an accurate die-cutting process and perfect handling during application.

For latest information on this product please visit <http://l.tesa.com/?ip=07190>

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