

# tesa® 7190

# **Product Information**

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

#### **Product Description**

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.

# **Product Features**

- The product features perfect optical appearance and long lasting adhesion properties.
- The film can be shaped when heated and can also be used on 3D-surfaces.
- tesa® 7190 can be applied for exterior and interior decorative purposes in the automotive industry.

# **Application Fields**

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 Information (average values)

The values in this section should be considered representative or typical only and should not be used for specification purposes.

#### **Product Construction**

| • | Backing            | PVC film        | • | Color           | black                |
|---|--------------------|-----------------|---|-----------------|----------------------|
| • | Type of adhesive   | acrylic         | • | Color of liner  | white                |
| • | Type of liner      | PE-coated paper | • | Weight of liner | 138 g/m <sup>2</sup> |
|   | Tarabilitation and | 40E             |   |                 |                      |

Total thickness
185 μm

# **Properties/Performance Values**

| • | Elongation at break | 250 %   | • | Chemical Resistance      | very good |
|---|---------------------|---------|---|--------------------------|-----------|
| • | Tensile strength    | 60 N/cm | • | Matt surface finish      | yes       |
| • | Abrasion resistance | good    | • | Suitable for die cutting | yes       |

#### **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.



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#### Disclaimer

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