

tesa® 5938

Product Information



190µm Double-sided Black Cloth Tape

Product Description

tesa® 5938 is a black double-sided carpet laying tape. It consists of a strong PET-cloth backing in combination with a differential synthetic rubber adhesive system.

Product Features

- Very good initial adhesion to a wide variety of substrates
- Excellent conformability due to flexible and strong PET-cloth backing
- Innovative black color to ensure invisible gaps with dark carpets
- Good hand tearability
- The special formulated adhesive on the open side combines a high initial bonding power with a residue free removability up to 14 days from the most common surfaces. (Needs to be tested individually before usage!)

Application Fields

- Temporary carpet laying during fairs, exhibitions, conventions & renovations
- Mounting of flooring systems
- Mounting of lightweight parts and materials
- Splicing

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 material | cloth | • Colour | black |
| • Type of adhesive | synthetic rubber | • Colour of liner | yellow |
| • Type of liner | glassine | • Thickness of liner | 69 µm |
| • Total thickness | 190 µm | | |

Properties/Performance Values

- | | | | |
|--------------------------|---------|--|--------------|
| • Elongation at break | 25 % | • Softener resistance | good, medium |
| • Tensile strength | 80 N/cm | • Static shear resistance at 70°C | good, medium |
| • Ageing resistance (UV) | medium | • Tack | very good |
| • Chemical resistance | good | • Temperature resistance long term duration | 60 °C |
| • Humidity resistance | good | • Temperature resistance short term duration | 80 °C |



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Adhesion to Values

- Steel (initial) 8 N/cm
- Steel (covered side, after 14 days) 14 N/cm

Additional Information

Equivalent product quality is also available in white: tesa[®] 5939

Disclaimer

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