



Product Information



Double-sided PE foam tape

Product Description

tesa® 62906 is a double-sided tape consisting of a PE foam backing and an acrylic adhesive. tesa® 62906 features especially:

- High initial and ultimate adhesive strength for a secure bonding performance
- Conformable foam backing to compensate design tolerances or uneven surfaces
- Excellent temperature resistance performance
- Excellent converting properties

Application Fields

Permanent mounting of emblems, scriptings; e.g. single letters for classification of car model or engine data.

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 materialType of adhesive	PE foam acrylic	Total thicknessColor	0.6 mm 0 inch black, beige
Properties/Performance Values			
 Elongation at break Tensile strength Static shear resistance at 40°C 	320 % 11 N/cm 6.3 lbs/in good	 Static shear resistance at 70°C Temperature resistance long term Temperature resistance short 	good 100 °C 212 °F 110 °C
Adhesion to Values		term	230 °F
Adhesion to values			
• ABS (initial)	6 N/cm 54.8 oz/in	• PET (after 14 days)	19 N/cm 173.6 oz/in
• ABS (after 14 days)	19 N/cm 173.6 oz/in	Steel (initial)	18 N/cm 164.5 oz/in
• PC (after 14 days)	19 N/cm 173.6 oz/in	Steel (after 14 days)	19 N/cm 173.6 oz/in





Product Information

Disclaimer

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