

tesa® 88661 MP PET

Product Information



50µm double coated PET tape

Product Description

tesa[®] 88661 is a transparent, double coated self-adhesive tape consisting of a PET backing and a tackified acrylic adhesive. it is the ideal solution for multi-purpose mounting applications specifically in general industry market and is extremely converting friendly.

Product Features

- Good initial tack and adhesion to a wide variety surfaces
- Medium shear strength
- Excellent temperature resistance
- Wrinkle resistant PE-coated liner

Application Fields

- Name plate mounting
- Membrane switch mounting
- Foam lamination
- Light strips mounting

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

• • •	Type of liner Weight of liner Backing material Type of adhesive	PE-coated paper 128 g/m ² PET tackified acrylic	Total thickness Color Colour of liner	50 μm transparent white/blue logo

Properties/Performance Values

•	Elongation at break	50 %
•	Tensile strength	20 N/cm
٠	Static shear resistance at 23°C	medium
•	Static shear resistance at 70°C	medium

•	Tack	good
٠	Temperature resistance long	100 °C
	term	
٠	Temperature resistance short	200 °C
	term	



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Adhesion to Values

•	ABS (initial)
•	ABS (after 14 days)

- PC (initial)
- PC (after 14 days)
- PE (initial)
- PE (after 14 days)

6.2 N/cm 5.6 N/cm 6.6 N/cm 2 N/cm 3.1 N/cm

5.1 N/cm

•	PET (initial)	5.2 N/cm
•	PET (after 14 days)	6 N/cm
•	PP (initial)	2 N/cm
•	PP (after 14 days)	5.5 N/cm
•	Steel (initial)	5.5 N/cm
•	Steel (after 14 days)	7.2 N/cm

Disclaimer

tesa[®] products prove their impressive quality day in, day out in demanding conditions and are regularly subjected to strict controls. All information and recommendations are provided to the best of our knowledge on the basis of our practical experience. Nevertheless tesa SE can make no warranties, express or implied, including, but not limited to any implied warranty of merchantability or fitness for a particular purpose. Therefore, the user is responsible for determining whether the tesa[®] product is fit for a particular purpose and suitable for the user's method of application. If you are in any doubt, our technical support staff will be glad to support you.