



tesa[®] 88613

Product Information



1.1 mm double-sided acrylic foam tape for multipurpose application

Product Description

tesa[®] 88613 MP+ is a double-sided acrylic foam tape for multipurpose application especially on LSE substrate. It is a triple-layer symmetrically designed product, coated on both sides with LSE adhesive. It can help eliminate the primer in the process. Its high-performance LSE adhesive creates an efficient and secure bond to typical substrate made of LSE (like PP and PP/EPDM) and MSE (like ABS) plastics without primer. Thanks to its viscoelastic acrylic foam core, tesa[®] 88613 MP+ has the ability to absorb and dissipate dynamic and static loads.

Product Features

- High initial performance on LSE plastics without primer
- Superior peel-adhesion level right after application
- Excellent bonding stability at an application temperature as low as 5°C
- Efficient and robust application
- Viscoelastic acrylic foam core to compensate for different thermal elongation of bonded parts
- Outstanding wet-out property
- High humidity resistance

Application Fields

tesa[®] 88613 MP+ is suitable for a wide range of permanent mounting applications. To ensure the highest performance possible, our aim is to fully understand your application (including the substrates involved) in order to provide the right product recommendation.

- Hook mounting
- Emblem mounting
- Decorative part mounting
- Signage mounting
- General mounting application

For latest information on this product please visit <http://l.tesa.com/?ip=88613>



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Product Information

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	Acrylic foam	• Total thickness	1100 µm
• Type of adhesive	LSE	• Color	gray
• Type of liner	PE		

Product Assortment

• Available colors	grey	• Available liners	PE, PE-coated paper
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Properties/Performance Values

• Ageing resistance (UV)	good	• Temperature range	-40 to +80 °C
• Humidity resistance	very good	• Temperature resistance long term	80 °C
• Static shear resistance at 90°C	very good	• Temperature resistance short term	120 °C

Adhesion to Values

• ABS (initial)	29 N/cm	• PP (after 3 days)	38 N/cm
• ABS (after 3 days)	31 N/cm	• Steel (initial)	32 N/cm
• PP (initial)	33 N/cm	• Steel (after 3 days)	35 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.



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