

Product Information

300µm d/s foam tape

tesa® 62626 is a black double sided thin foam tape. The tape is equipped with a tackified acrylic adhesive.

tesa® 62626 features:

- Thickness: 300µm
- Very high bonding strength
- Highly conformable foam backing provides excellent shock resistance
- Superior push out resistance due to strong high performance adhesive
- Good sealing function versus humidity and dust
- Waterproof
- Black color

Main Application

- Touch panel mounting
- Lens mounting in mobile phones
- LCD cover / front panel mounting in notebooks
- Mounting on uneven 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.

Technical Data

• Backing material	PE foam	• Elongation at break	340 %
• Color	black	• Tensile strength	6.7 N/cm
• Total thickness	300 µm		3.8 lbs/in
	11.8 mils	• Type of liner	PET
• Type of adhesive	tackified acrylic	• Thickness of liner	50 µm
			2 mils

Adhesion to

• Steel (initial)	13.0 N/cm	• Steel (after 14 days)	16.0 N/cm
	118.8 oz/in		146.2 oz/in
• ABS (initial)	12.0 N/cm	• ABS (after 14 days)	15.5 N/cm
	109.6 oz/in		141.6 oz/in
• Aluminium (initial)	12.0 N/cm	• Aluminium (after 14 days)	14.5 N/cm
	109.6 oz/in		132.5 oz/in
• Glass (initial)	15.0 N/cm	• Glass (after 14 days)	16.0 N/cm
	137 oz/in		146.2 oz/in
• PC (initial)	15.0 N/cm	• PC (after 14 days)	16.0 N/cm
	137 oz/in		146.2 oz/in
• PMMA (initial)	15.0 N/cm	• PMMA (after 14 days)	16.0 N/cm
	137 oz/in		146.2 oz/in

tesa® 62626

Product Information



Properties

- Temperature resistance short term 90 °C
194 °F
- Temperature resistance long term 80 °C
176 °F

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.



For latest information on this product please visit
<http://l.tesa.com/?ip=62626>