



tesa® 62626

Product Information



300µm d/s foam tape

Product Description

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

Product 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
- Waterproofness

Application Fields

- 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.

Product Construction

• Backing	PE foam	• Total thickness	300 µm
• Type of adhesive	tackified acrylic		11.8 mils
• Type of liner	PET	• Color	black
		• Thickness of liner	50 µm
			2 mils

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



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Product Information

Properties/Performance Values

- | | | | |
|-----------------------|------------------------|-----------------------------------|-----------|
| • Elongation at break | 340 % | • Static shear resistance at 23°C | very good |
| • Tensile strength | 6.7 N/cm
3.8 lbs/in | • Static shear resistance at 40°C | very good |

Adhesion to Values

- | | | | |
|-----------------------------|--------------------------|-------------------------|------------------------|
| • ABS (initial) | 12 N/cm
109.6 oz/in | • PC (initial) | 15 N/cm
137 oz/in |
| • ABS (after 14 days) | 15.5 N/cm
141.6 oz/in | • PC (after 14 days) | 16 N/cm
146.2 oz/in |
| • Aluminium (initial) | 12 N/cm
109.6 oz/in | • PMMA (initial) | 15 N/cm
137 oz/in |
| • Aluminium (after 14 days) | 14.5 N/cm
132.5 oz/in | • PMMA (after 14 days) | 16 N/cm
146.2 oz/in |
| • Glass (initial) | 15 N/cm
137 oz/in | • Steel (initial) | 13 N/cm
118.8 oz/in |
| • Glass (after 14 days) | 16 N/cm
146.2 oz/in | • Steel (after 14 days) | 16 N/cm
146.2 oz/in |

Disclaimer

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