



# tesa<sup>®</sup> 62626

## Product Information



300µm double sided black high performance foam tape

## Product Description

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

tesa<sup>®</sup> 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
- Waterproofness

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## Application Fields

- Touch panel mounting
- Lens mounting in mobile phones
- LCD cover / front panel mounting in notebooks
- Mounting on uneven surfaces and rough 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 | • Color              | black  |
| • Type of liner    | PET               | • Thickness of liner | 50 µm  |

## Properties/Performance Values

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

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



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### Adhesion to Values

• ABS (initial)	12 N/cm	• PC (initial)	15 N/cm
• ABS (after 14 days)	15.5 N/cm	• PC (after 14 days)	16 N/cm
• Aluminium (initial)	12 N/cm	• PMMA (initial)	15 N/cm
• Aluminium (after 14 days)	14.5 N/cm	• PMMA (after 14 days)	16 N/cm
• Glass (initial)	15 N/cm	• Steel (initial)	13 N/cm
• Glass (after 14 days)	16 N/cm	• Steel (after 14 days)	16 N/cm

### Disclaimer

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