



tesa® 62626

Product Information



300µm double sided black high performance foam tape

Product Description

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

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 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 |

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 |

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



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