



tesa[®] 6702 NEW BOND



Product Information

800µm double-sided acrylic foam tape

Product Description

tesa[®] 6702 is acrylic foam tape in grey color, the AC foam works both as backing and adhesive

Product Features

- Sufficient bonding on different substrates
- Good shear resistant
- Temperature resistant

Application Fields

Example mounting applications include but are not limited to:

- Reinforcement bar in elevator
- Decoration panel in home appliance

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 | foamed acrylic | • Total thickness | 800 µm |
| • Type of adhesive | pure acrylic | • Color | gray |
| • Type of liner | PE-coated paper | | |

Properties/Performance Values

- | | | | |
|------------------------------------|-----------|-------------------------------------|--------|
| • Static shear resistance at 70°C | very good | • Temperature resistance short term | 200 °C |
| • Temperature resistance long term | 100 °C | | |

Adhesion to Values

- | | | | |
|----------------------------|---------|------------------------|---------|
| • ABS (initial) | 11 N/cm | • Glass (after 3 days) | 23 N/cm |
| • ABS (after 3 days) | 13 N/cm | • PC (initial) | 14 N/cm |
| • Aluminium (initial) | 18 N/cm | • PC (after 3 days) | 18 N/cm |
| • Aluminium (after 3 days) | 28 N/cm | • Steel (initial) | 17 N/cm |
| • Glass (initial) | 18 N/cm | • Steel (after 3 days) | 27 N/cm |

Additional Information

Liner variants:

For latest information on this product please visit <http://l.tesa.com/?ip=06702>



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Product Information

Additional Information

PV01 White paper with blue logo, d/s release coating (150µm)

Disclaimer

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For latest information on this product please visit <http://l.tesa.com/?ip=06702>