



# tesa® 6720

## New Bond

### Product Information

200µm double-sided acrylic foam tape

### Product Description

tesa® 6720 is acrylic foam tape in gray color, the AC foam works both as backing and adhesive.

### Product Features

- Good bonding on various substrates
- Good temperature resistance and aging performance
- Cost-effective as entry level standard product

### Application Fields

Example mounting applications include but are not limited to:

- Decoration glass and panel mounting
- Part and logo mounting
- Control panel mounting
- Stiffener mounting

### 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          | Acrylic foam    | • Total thickness | 200 µm |
| • Type of adhesive | pure acrylic    | • Color           | gray   |
| • Type of liner    | PE-coated paper |                   |        |

### Properties/Performance Values

- |                                    |           |                                     |        |
|------------------------------------|-----------|-------------------------------------|--------|
| • Static shear resistance at 23°C  | very good | • Temperature resistance short term | 200 °C |
| • Temperature resistance long term | 100 °C    |                                     |        |

### Adhesion to Values

- |                            |         |                        |         |
|----------------------------|---------|------------------------|---------|
| • ABS (initial)            | 6 N/cm  | • Glass (after 3 days) | 16 N/cm |
| • ABS (after 3 days)       | 10 N/cm | • PC (initial)         | 10 N/cm |
| • Aluminium (initial)      | 10 N/cm | • PC (after 3 days)    | 13 N/cm |
| • Aluminium (after 3 days) | 16 N/cm | • Steel (initial)      | 12 N/cm |
| • Glass (initial)          | 12 N/cm | • Steel (after 3 days) | 18 N/cm |





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### Additional Information

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

### Disclaimer

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For latest information on this product please visit <http://l.tesa.com/?ip=06720>