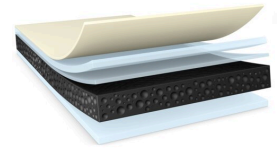


# tesa® 73734

## Product Information



300 µm double sided multi-layer acrylic foam tape

## Product Description

tesa® 73734 is a double-sided tape with multi-layer design. It consists of a reinforced acrylic foam backing and shear resistance adhesive on both sides.

## Product Features

- Superior anti-repulsion properties to prevent lifting
- Quick wetting and reliable bonding performance
- Very good reworkability and die-cut ability
- High impact resistance
- High sealing ability with superior waterproofness

## Application Fields

- Demanding touch panel, lens or screen and back cover mounting applications with high requirements for impact resistance
- Mounting of waterproof designs
- Mounting of 3D curved or ultra slim bezel designs
- Mounting of balancing bonding reliability and dismountability

## 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 core with PET reinforcement | • Color              | black       |
| • Type of adhesive | tackified acrylic                   | • Color of liner     | transparent |
| • Type of liner    | PET film                            | • Thickness of liner | 50 µm       |
| • Total thickness  | 300 µm                              |                      |             |

## Properties/Performance Values

- |                                   |           |                                   |           |
|-----------------------------------|-----------|-----------------------------------|-----------|
| • Static shear resistance at 23°C | very good | • Static shear resistance at 40°C | very good |
|-----------------------------------|-----------|-----------------------------------|-----------|

## Adhesion to Values

- |                              |           |                                 |          |
|------------------------------|-----------|---------------------------------|----------|
| • PC (initial)               | 15.5 N/cm | • Steel (initial)               | 16 N/cm  |
| • PC (covered side, initial) | 6.4 N/cm  | • Steel (covered side, initial) | 8.5 N/cm |

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## Product Information

### Disclaimer

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For latest information on this product please visit <http://l.tesa.com/?ip=73734>