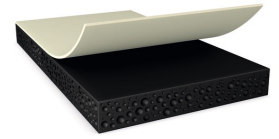


# tesa® 75110

## Product Information



100µm d/s black flexible acrylic foam tape

## Product Description

tesa® 75110 is a double-sided black tape consisting of a high shock absorbing black acrylic foam.

## Product Features

- Thickness: 100µm
- Superior shock performance
- Good anti-repulsion properties
- Very high bonding strength
- Light blocking

## Application Fields

- Mounting of Displays and flexible OLED Displays
- Demanding screen and back cover mounting applications with high impact resistance
- Mounting of ultra slim bezel or curved designs

## 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

- |                    |                  |                      |             |
|--------------------|------------------|----------------------|-------------|
| • Type of adhesive | modified acrylic | • Color              | black       |
| • Type of liner    | PET              | • Color of liner     | transparent |
| • Total thickness  | 100 µm           | • Thickness of liner | 75 µm       |

## Properties/Performance Values

- |                                   |           |                                    |        |
|-----------------------------------|-----------|------------------------------------|--------|
| • Static shear resistance at 23°C | very good | • Temperature resistance long term | 110 °C |
| • Static shear resistance at 40°C | very good |                                    |        |

## Adhesion to Values

- |                            |          |                     |           |
|----------------------------|----------|---------------------|-----------|
| • Aluminium (initial)      | 8.5 N/cm | • PC (initial)      | 10 N/cm   |
| • Aluminium (after 3 days) | 9.5 N/cm | • PC (after 3 days) | 10.5 N/cm |

# tesa<sup>®</sup> 75110

## Product Information

### Disclaimer

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For latest information on this product please visit <http://l.tesa.com/?ip=75110>