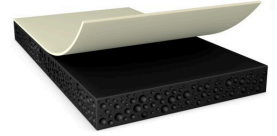




# tesa<sup>®</sup> 75882

## Product Information



100µm d/s Chemical resistant acrylic foam tape

## Product Description

tesa<sup>®</sup> 75882 is a double-sided black tape. It is equipped with a high shock absorbing and chemical resistant adhesive.

## Product Features

- Thickness: 100µm
- Excellent chemical resistance
- Very high shock performance
- Good wettability
- High sealing ability with superior waterproof (IPX8)

## Application Fields

- Demanding touch panel, screen or backglass mounting applications with high requirements for chemical and impact resistance
- Component mounting with high requirements for chemical and impact resistance
- Mounting of 3D or ultra slim bezel designs
- Mounting of waterproof 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

- |                    |         |                      |                     |
|--------------------|---------|----------------------|---------------------|
| • Backing          | none    | • Color              | black               |
| • Type of adhesive | acrylic | • Color of liner     | transparent         |
| • Type of liner    | PET     | • Thickness of liner | 50 µm               |
| • Total thickness  | 200 µm  | • Weight of liner    | 72 g/m <sup>2</sup> |

## Product Assortment

- Available thicknesses 50µm, 100µm, 200µm

## Properties/Performance Values

- Ageing resistance (UV) very good

## Adhesion to Values

- |                     |          |                        |          |
|---------------------|----------|------------------------|----------|
| • PC (initial)      | 7.5 N/cm | • Steel (initial)      | 8.5 N/cm |
| • PC (after 3 days) | 8.5 N/cm | • Steel (after 3 days) | 17 N/cm  |

For latest information on this product please visit <http://l.tesa.com/?ip=75882>



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## Product Information

### Disclaimer

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