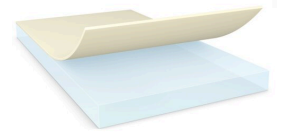




# tesa<sup>®</sup> 64505

## Product Information



50µm double sided transfer tape

### Product Description

tesa<sup>®</sup> 64505 is a double-sided self-adhesive transfer tape consisting of a tackified acrylic adhesive.

### Product Features

- Very good bonding strength
- Very good shear resistance
- Excellent anti-repulsion property
- Excellent resistance to demanding environmental conditions

### Application Fields

- Component mounting
- FPC fixation
- General 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

- |                   |             |                  |                      |
|-------------------|-------------|------------------|----------------------|
| • Total thickness | 50 µm       | • Color of liner | white with tesa logo |
| • Color           | transparent |                  |                      |

### Properties/Performance Values

- |                          |           |                                   |           |
|--------------------------|-----------|-----------------------------------|-----------|
| • Ageing resistance (UV) | very good | • Static shear resistance at 23°C | very good |
| • Humidity resistance    | very good |                                   |           |

### Adhesion to Values

- |                      |          |                         |          |
|----------------------|----------|-------------------------|----------|
| • PC (initial)       | 6.3 N/cm | • Steel (initial)       | 5.1 N/cm |
| • PC (after 14 days) | 7.4 N/cm | • Steel (after 14 days) | 7 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=64505>