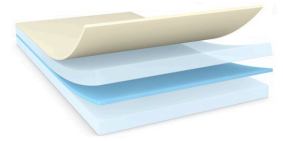


# tesa® 66930

## Product Information



30µm double-sided transparent anti-repulsion filmic tape

## Product Description

tesa® 66930 is a double-sided self-adhesive tape consisting of a transparent PET backing with a tackified acrylic adhesive.

## Product Features

- Thickness: 30µm
- Excellent repulsion resistance properties
- Very good bonding strength and shear resistance
- Easy activation under limited pressure and dwell time
- Very good handling performance in converting process
- Excellent resistance to demanding environmental conditions

## Application Fields

- Component mounting
- FPC mounting
- Bonding on curved surfaces

## 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          | PET film          | • Color              | transparent          |
| • Type of adhesive | tackified acrylic | • Color of liner     | white with tesa logo |
| • Type of liner    | glassine          | • Thickness of liner | 71 µm                |
| • Total thickness  | 30 µm             | • Weight of liner    | 80 g/m <sup>2</sup>  |

## Properties/Performance Values

|                          |           |                                   |           |
|--------------------------|-----------|-----------------------------------|-----------|
| • Elongation at break    | 60 %      | • Humidity resistance             | very good |
| • Tensile strength       | 8.7 N/cm  | • Static shear resistance at 40°C | very good |
| • Ageing resistance (UV) | very good |                                   |           |

## Adhesion to Values

|                         |          |                         |          |
|-------------------------|----------|-------------------------|----------|
| • Glass (initial)       | 7 N/cm   | • Steel (initial)       | 6.1 N/cm |
| • Glass (after 14 days) | 7.3 N/cm | • Steel (after 14 days) | 7.8 N/cm |

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### Additional Information

Peel adhesion data are based on test method JOPMA002.

### Disclaimer

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For latest information on this product please visit <http://l.tesa.com/?ip=66930>