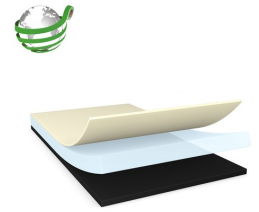


# tesa<sup>®</sup> 7993

## Product Information



30µm single sided bio-based covering tape

### Sustainable Aspects

- 75% bio-based carbon content adhesive
- 100% Post Consumer Recycle (PCR) PET content in backing
- 100% PCR PET content in liner



For more information: <https://www.tesa.com/product-sustainability>

### Product Features

- Good bonding strength
- Excellent resistance to demanding environmental conditions
- Exceptional color tone and gloss control
- Outstanding light-blocking performance

### Application Fields

- light-blocking.
- covering
- Covering insulation

### 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 material                                      | PET     | • Type of liner                           | PET   |
| • Bio-based carbon content of liner (acc. DIN EN 16640) | 100 %   | • Post-consumer recycled content of liner | 100 % |
| • Type of adhesive                                      | acrylic | • Thickness of liner                      | 50 µm |
| • Bio-based carbon content of liner (acc. ASTM D6866)   | 75 %    |   |       |

### Properties/Performance Values

- |                       |         |                                |        |
|-----------------------|---------|--------------------------------|--------|
| • Elongation at break | 118.6 % | • Dielectric breakdown voltage | 3423 V |
|-----------------------|---------|--------------------------------|--------|

For latest information on this product please visit <http://l.tesa.com/?ip=7993>

# tesa<sup>®</sup> 7993

## Product Information

### Adhesion to Values

• ASTM (initial)	3.2 N/cm	• Glass (after 14 days)	3.4 N/cm
• ASTM (after 14 days)	4.2 N/cm	• Steel (initial)	3.5 N/cm
• Glass (initial)	3.4 N/cm	• Steel (after 14 days)	3.7 N/cm

### Additional Information

- Bio-based carbon content tested based on ASTM D6866 Carbon-14 test

## Disclaimer

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