



# tesa® 55576

## Product Information

1200 µm double sided PE foam tape

### Product Features

tesa® 55576 is a double sided PE foam tape for light duty mounting applications. It consists of a PE foam backing and a tackified acrylic adhesive, covered with a red film liner.

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### Application Fields

- Trims & Profiles Mounting
- POS Signs & Advertising Material Mounting
- Mirror Pre-Mounting
- Temporary Mounting
- Gap Filling

### Product Construction

- |                    |                   |                      |         |
|--------------------|-------------------|----------------------|---------|
| • Type of liner    | PE                | • Total thickness    | 1200    |
| • Type of adhesive | tackified acrylic | • Thickness of liner | 70      |
| • Color of liner   | red               | •                    | PE foam |

### Product Properties/Performance Values

- |                                     |       |                    |    |
|-------------------------------------|-------|--------------------|----|
| • Elongation at break               | 50    | • Tensile strength | 10 |
| • Static shear resistance at 40°C   | -     | •                  | 80 |
| • Temperature resistance long term  | 60 °C | •                  | 60 |
| • Temperature resistance short term | 80 °C |                    |    |

### Adhesion to Values

- |                       |     |                   |          |
|-----------------------|-----|-------------------|----------|
| • Steel (initial)     | 5.5 | • Steel (initial) | 5.5 N/cm |
| • PE (initial)        | 1.4 | • PVC (initial)   | 3        |
| • Aluminium (initial) | 6.4 |                   |          |



# tesa<sup>®</sup> 55576

## Product Information

### Disclaimer

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