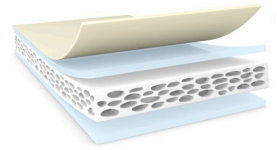




# tesa<sup>®</sup> 55576

## Product Information



1200 µm / 47.3 mils double sided PE foam tape

## Product Description

tesa<sup>®</sup> 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.

## Application Fields

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

## 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          | PE foam         | • Total thickness | 1200 µm   |
| • Type of adhesive | acrylic         |                   | 47.2 mils |
| • Type of liner    | PE-coated paper | • Color           | white     |

## Properties/Performance Values

- |                                    |                 |                                     |                 |
|------------------------------------|-----------------|-------------------------------------|-----------------|
| • Temperature resistance long term | 60 °C<br>140 °F | • Temperature resistance short term | 80 °C<br>176 °F |
|------------------------------------|-----------------|-------------------------------------|-----------------|

## Adhesion to Values

- |                       |                        |                   |                        |
|-----------------------|------------------------|-------------------|------------------------|
| • Aluminium (initial) | 6.4 N/cm<br>58.5 oz/in | • PVC (initial)   | 3 N/cm<br>27.4 oz/in   |
| • PE (initial)        | 1.4 N/cm<br>12.8 oz/in | • Steel (initial) | 5.5 N/cm<br>50.2 oz/in |



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## Product Information

### Disclaimer

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For latest information on this product please visit <http://l.tesa.com/?ip=55576>