



tesa[®] 62455

Product Information



1000µm double-sided PE foam tape

Product Description

tesa[®] 62455 is a double-sided PE foam tape for a variety of mounting applications. It consists of a medium-density, conformable PE foam and is equipped with an acrylic adhesive.

Product Features

- Acrylic adhesive for immediate adhesion on numerous substrates
- Bonding temperature down to -10°C
- Fully outdoor suitable: UV, water and ageing resistant
- Very good cold shock absorption

Application Fields

Example mounting applications include but are not limited to:

- Price label strips for supermarkets
- Decorative aluminium cover screens on brown goods
- Skirting trims for window application

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 | 1000 µm |
| • Type of adhesive | water-based acrylic | • Color | white |

Properties/Performance Values

- | | | | |
|-----------------------|--------|-------------------------------------|-------|
| • Elongation at break | 260 % | • Temperature resistance long term | 80 °C |
| • Tensile strength | 8 N/cm | • Temperature resistance short term | 80 °C |

Adhesion to Values

- | | | | |
|-----------------------------|--------|-----------------------|--------|
| • Aluminium (initial) | 6 N/cm | • PVC (initial) | 6 N/cm |
| • Aluminium (after 14 days) | 6 N/cm | • PVC (after 14 days) | 6 N/cm |



tesa[®] 62455

Product Information

Additional Information

PV14 = white paper liner // PV39 = light-blue film liner

Disclaimer

tesa[®] products prove their impressive quality day in, day out in demanding conditions and are regularly subjected to strict controls. All information and recommendations are provided to the best of our knowledge on the basis of our practical experience. Nevertheless tesa SE can make no warranties, express or implied, including, but not limited to any implied warranty of merchantability or fitness for a particular purpose. Therefore, the user is responsible for determining whether the tesa[®] product is fit for a particular purpose and suitable for the user's method of application. If you are in any doubt, our technical support staff will be glad to support you.



For latest information on this product please visit <http://l.tesa.com/?ip=62455>