



tesa[®] 60975

Product Information

100µm d/s non-woven tape

Product Description

tesa[®] 60975 is a translucent, double-sided self-adhesive tape consisting of a non-woven backing and a tackified acrylic adhesive.

Product Features

- Good adhesion values on polar substrates
- Good temperature resistance performance

Application Fields

- Lamination of foam and felt
- Mounting of nameplates

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 | non-woven | • Total thickness | 100 µm |
| • Type of adhesive | tackified acrylic | • Color | translucent |
| • Type of liner | PE-coated paper | • Thickness of liner | 120 µm |

Properties/Performance Values

- | | | | |
|--------------------------|-----------|-------------------------------------|--------|
| • Ageing resistance (UV) | very good | • Static shear resistance at 23°C | good |
| • Chemical Resistance | good | • Tack | good |
| • Humidity resistance | good | • Temperature resistance long term | 80 °C |
| • Softener resistance | medium | • Temperature resistance short term | 150 °C |

Adhesion to Values

- | | | | |
|-------------------------|-----------|-------------------------|-----------|
| • ABS (initial) | 6.9 N/cm | • PC (after 14 days) | 11.3 N/cm |
| • ABS (after 14 days) | 11.1 N/cm | • PE (initial) | 2.4 N/cm |
| • Glass (initial) | 7.2 N/cm | • PE (after 14 days) | 4.8 N/cm |
| • Glass (after 14 days) | 8.1 N/cm | • Steel (initial) | 7 N/cm |
| • PC (initial) | 7.8 N/cm | • Steel (after 14 days) | 8.5 N/cm |

For latest information on this product please visit <http://l.tesa.com/?ip=60975>



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Product Information

Additional Information

Liner variants:

PV43 white PE-coated paper / blue tesa logo

Disclaimer

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