

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.

tesa® 60975 features especially:

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

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 |

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Product Information

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

Additional Information

Liner variants:

PV43 white PE-coated paper / blue tesa logo

Disclaimer

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