

# tesa® 60975



## Product Information

100µm d/s non-woven tape

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

## Main Application

- 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.

### Technical Data

• Backing material	non-woven	• Type of liner	PE-coated paper
• Color	translucent	• Thickness of liner	120 µm
• Total thickness	100 µm	• Temperature resistance short term	150 °C
• Type of adhesive	tackified acrylic	• Temperature resistance long term	80 °C

### Adhesion to

• Steel (initial)	7.0 N/cm	• Steel (after 14 days)	8.5 N/cm
• ABS (initial)	6.9 N/cm	• ABS (after 14 days)	11.1 N/cm
• Steel (initial)	7.0 N/cm	• Glass (after 14 days)	8.1 N/cm
• Glass (initial)	7.2 N/cm	• PC (after 14 days)	11.3 N/cm
• PC (initial)	7.8 N/cm	• PE (after 14 days)	4.8 N/cm
• PE (initial)	2.4 N/cm		

### Properties

• Temperature resistance short term	150 °C	• Humidity resistance	●●●●
• Temperature resistance long term	80 °C	• Resistance to chemicals	●●●●
• Tack	●●●●	• Softener resistance	●●
• Ageing resistance (UV)	●●●●	• Static shear resistance at 23°C	●●●●

Evaluation across relevant tesa® assortment: ●●●● very good ●●● good ●● medium ● low

### Additional Information

Liner variants:

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

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### Additional Information

PV43 white PE-coated paper / blue tesa logo

### 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=60975>