

## 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	80 °C
•	Softener resistance	medium		term	
			•	Temperature resistance short	150 °C
				term	



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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

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.

