

# tesa® 60977

## **Product Information**



## 140µm double sided non-woven tape

## **Product Description**

tesa® 60977 is a 140µm double sided non-woven tape consisting of a non-woven backing and a tackified acrylic adhesive.

#### Features:

- Conformable
- Excellent adhesion to a variety of polar surfaces
- · Easily removable liner
- Suitable for permanent applications

## **Application Fields**

- · Control panel mounting
- · Foam lamination
- Textile lamination

## 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	•	Type of liner	PE-coated paper
•	Type of adhesive	tackified acrylic	•	Color	translucent

### **Properties/Performance Values**

•	Tack	good	•	Temperature resistance long	70 °C
				term	

#### Adhesion to Values

<ul> <li>ABS (initial)</li> </ul>	11.2 N/cm	<ul> <li>PP (initial)</li> </ul>	3 N/cm
<ul> <li>ABS (after 3 days)</li> </ul>	13.2 N/cm	<ul> <li>PP (after 3 days)</li> </ul>	3.2 N/cm
<ul> <li>Glass (initial)</li> </ul>	12.7 N/cm	<ul> <li>PVC (initial)</li> </ul>	6.4 N/cm
<ul> <li>PC (initial)</li> </ul>	10.5 N/cm	<ul> <li>Steel (initial)</li> </ul>	9.6 N/cm
<ul> <li>PC (after 3 days)</li> </ul>	12.2 N/cm	<ul> <li>Steel (after 3 days)</li> </ul>	11.2 N/cm
<ul> <li>PE (initial)</li> </ul>	4.4 N/cm		



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### **Additional Information**

The Adhesion to Steel data is tested according to ASTM-3330

### Disclaimer

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