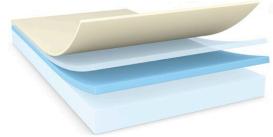


# tesa® 61528

## Product Information



100µm d/s Si/Ac-tape with different adhesive system (Silicone/Acrylic)

### Product Description

tesa® 61528 is a transparent double-sided tape with a PET-backing. One side is equipped with a silicone adhesive (easy side) and the other side is equipped with a modified acrylic (tight side).

### Product Features

- Excellent bonding properties of the silicone adhesive especially to silicone or silicone containing substrates
- Excellent bonding properties of the acrylic adhesive to a wide range of materials
- Very good handling performance in converting processes
- Excellent resistance to demanding environmental conditions

### Application Fields

- Mounting on silicone or silicone containing substrates
- Fastening of silicone rubber (keypad, gasket, rubber feet)
- Mounting of logos or deco parts on UV coated housing

### 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 material	PETP	• Type of adhesive (easy release)	silicone
• Total thickness	100 µm	• Type of adhesive (tight release)	modified acrylic
• Colour	transparent	• Type of liner (easy release)	PET
• Colour of liner (tight release)	transparent	• Colour of liner (easy release)	white
• Thickness of liner (easy release)	50 µm	• Type of liner (tight release)	PET
• Thickness of liner (tight release)	50 µm		

### Properties/Performance Values

• Ageing resistance (UV)	very good	• Static shear resistance at 40°C	medium
• Humidity resistance	good	• Tack	very good
• Static shear resistance at 23°C	good		

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## Product Information

### Adhesion to Values

• PC (tight-side, initial)	13.3 N/cm	• Steel (easy-side, after 14 days)	4.4 N/cm
• PP (easy-side, after 14 days)	4.9 N/cm	• Steel (easy-side, initial)	4 N/cm
• PP (easy-side, initial)	4.6 N/cm	• Steel (tight-side, after 14 days)	12.6 N/cm
• Silicone (easy-side, after 14 days)	4 N/cm	• Steel (tight-side, initial)	11.3 N/cm
• Silicone (easy-side, initial)	2.8 N/cm		

### Additional Information

This product information applies to PV11

### Disclaimer

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For latest information on this product please visit <http://l.tesa.com/?ip=61528>