

# tesa® 61526

# **Product Information**



30µm d/s Si/Ac-tape with different adhesive system (Silicone/Acrylic)

## **Product Description**

tesa® 61526 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	PETP	•	Type of adhesive (easy release)	silicone
•	Total thickness	30 μm	•	Type of adhesive (tight release)	modified acrylic
•	Color	transparent	•	Type of liner (easy release)	PET
•	Color of liner (tight release)	transparent	•	Color of liner (easy release)	white
•	Thickness of easy release liner	50 μm	•	Type of liner (tight release)	PET
•	Thickness of tight release liner	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)	8.9 N/cm	•	Steel (easy-side, after 14 days)	4.7 N/cm
•	PP (easy-side, after 14 days)	4.5 N/cm	•	Steel (easy-side, initial)	4 N/cm
•	PP (easy-side, initial)	4.2 N/cm	•	Steel (tight-side, after 14 days)	7.7 N/cm
•	Silicone (easy-side, after 14	4.5 N/cm	•	Steel (tight-side, initial)	6.8 N/cm
	days)				

3 N/cm

#### **Additional Information**

Silicone (easy-side, initial)

This product information applies to PV11

## Disclaimer

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