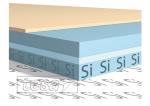




Product Information



30µm double-sided silicone/acrylic adhesive tape with different adhesive system

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).

Special 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 Total thickness Color Color of liner (tight release) Thickness of liner (easy release) Thickness of liner (tight release)	PETP 30 μm transparent transparent 50 μm 50 μm		Type of adhesive (easy release) Type of adhesive (tight release) Type of liner (easy release) Color of liner (easy release) Type of liner (tight release)	silicone modified acrylic PET white PET
Properties/Performance Values					
•	Ageing resistance (UV)	very good	•	Static shear resistance at 40°C	medium

Tack

- Humidity resistance good
- Static shear resistance at 23°C good

medium very good





Product Information

Adhesion to Values

- PC (tight-side, initial)
 8.9 N/cm
- PP (easy-side, after 14 days) 4.5 N/cm
- PP (easy-side, initial) 4.2 N/cm
- Silicone (easy-side, after 14 4.5 N/cm days)
- Silicone (easy-side, initial) 3 N/cm

Additional Information

This product information applies to PV11.

- Steel (easy-side, after 14 days) 4.7 N/cm
- Steel (easy-side, initial)
- Steel (tight-side, after 14 days)
- Steel (tight-side, initial)
- 4 N/cm 7.7 N/cm
- 6.8 N/cm

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