



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

Product Features

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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
Total thickness	30 µm
Color	transparent
 Color of liner (tight release) 	transparent
Thickness of easy release liner	50 µm
Thickness of tight release liner	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

For latest information on this product please visit http://l.tesa.com/?ip=61526





Product Information

Properties/Performance Values

 Ageing resistance (UV) Humidity resistance Static shear resistance at 23°C 	very good good good, medium	 Static shear resistance at 40°C medium Tack very good
Adhesion to Values		
• PC (tight-side, after 14 days)	8.9 N/cm	Silicone (easy-side, initial) 3 N/cm
 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)		

Additional Information

This product information applies to PV11.

Disclaimer

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