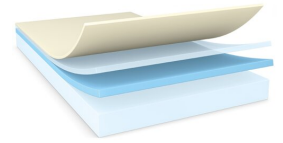


tesa® 61526

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 days)	4.5 N/cm	• Steel (tight-side, initial)	6.8 N/cm
• Silicone (easy-side, initial)	3 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=61526>