

tesa® 64621

Industry



product information

Double-sided transparent self-adhesive tape

tesa® 64621 is a transparent double-sided self-adhesive tape consisting of a PP-carrier and a synthetic rubber adhesive mass system (hotmelt).

With the hotmelt adhesive, tesa® 64621 is solvent free and offers a very high tack.

tesa® 64621 is protected by a siliconized paper liner.

Main Application

- General purpose fixing tape
- Self-adhesive mounting of decorative and packaging materials
- Bonding of foils, fabrics, paper and plastic materials

Technical Information (average values)

The values in this section should be considered representative or typical only and should not be used for specification purposes.

Technical Data

• Backing material	PP film	• Type of liner	glassine
• Color	transparent	• Colour of liner	yellow
• Total thickness	90 µm	• Thickness of liner	70 mm
• Type of adhesive	synthetic rubber	• Weight of liner	78 g/m ²

Adhesion to

• Steel (initial)	10.0 N/cm	• Steel (after 14 days)	15.0 N/cm
• PE (initial)	5.0 N/cm	• PE (after 14 days)	6.5 N/cm
• PP (initial)	8.0 N/cm	• PP (after 14 days)	9.0 N/cm
• PVC (initial)	9.0 N/cm	• PVC (after 14 days)	9.5 N/cm

Properties

• Temperature resistance short term	80 °C	• Humidity resistance	●●●
• Temperature resistance long term	40 °C	• Static shear resistance at 23°C	●●
• Tack	●●●	• Static shear resistance at 40°C	●
• Ageing resistance (UV)	●●	• Fogging	●●●●

Evaluation across relevant tesa® assortment: ●●●● very good ●●● good ●● medium ● low

Additional Information

Additional liner variants:
PV6 red MOPP-film, 80µm

For latest information on this product please visit
<http://l.tesa.com/?ip=64621>

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