productinformation

tesa® 64621 Industry
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 Data

Backing material	PP film	Type of liner	glassine
Color	transparent	Colour of liner	yellow
Total thickness	90 µm	Thickness of liner	70 µm
Type of adhesive	synthetic rubber	Weight of liner	78 g/m²

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

tesa®
great to work with