

# tesa® 70413



## Product Information

### 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	none	• Type of adhesive	specialty
• Color	white	• Type of liner	glassine
• Total thickness	130 µm 5.1 mils	• Color of liner	brown

#### Adhesion to

• Steel (initial)	12.0 N/cm 109.6 oz/in	• Steel (after 14 days)	12.0 N/cm 109.6 oz/in
• Aluminium (initial)	10.0 N/cm 91.4 oz/in	• Aluminium (after 14 days)	10.0 N/cm 91.4 oz/in
• Glass (initial)	12.0 N/cm 109.6 oz/in	• Glass (after 14 days)	12.0 N/cm 109.6 oz/in
• Magnesium (initial)	8.0 N/cm 73.1 oz/in	• Magnesium (after 14 days)	8.0 N/cm 73.1 oz/in
• PC (initial)	11.0 N/cm 100.5 oz/in	• PC (after 14 days)	11.0 N/cm 100.5 oz/in
• PE (initial)	8.0 N/cm 73.1 oz/in	• PE (after 14 days)	8.0 N/cm 73.1 oz/in

#### Properties

• Temperature resistance short term	90 °C 194 °F	• Static shear resistance at 40°C	●●●●
• Temperature resistance long term	60 °C 140 °F	• Removability after 14 days (23°C)	●●●●
• Static shear resistance at 23°C	●●●●		

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

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### Disclaimer

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