tesa® 64620

Product Information

Double-sided film tape

tesa® 64620 is a double-sided self-adhesive tape, consisting of a white PP-carrier and a synthetic rubber adhesive mass system (hotmelt). With the hotmelt adhesive, tesa® 64620 is solvent free and offers a high tack.
tesa® 64620 is protected by a siliconized paper liner.

Main Application

- Floor Laying
- General purpose fixing tape

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	• Tensile strength	30 N/cm
• Color	white	• Type of liner	glassine
• Total thickness	185 µm	• Color of liner	brown
• Type of adhesive	synthetic rubber	• Thickness of liner	70 µm
• Elongation at break	700 %	• Weight of liner	78 g/m²

Adhesion to

• Steel (initial)	9.5 N/cm	• Steel (after 14 days)	14.5 N/cm
• Steel (covered side, initial)	10.5 N/cm	• PE (after 14 days)	8.0 N/cm
• PE (initial)	5.2 N/cm	• PP (after 14 days)	12.5 N/cm
• PP (initial)	10.0 N/cm	• PVC (after 14 days)	10.0 N/cm
• PVC (initial)	7.5 N/cm		

Properties

• Temperature resistance short term	80 °C	• Static shear resistance at 23°C	●●●●
• Temperature resistance long term	40 °C	• Static shear resistance at 40°C	●●●
• Tack	●●●●	• Static shear resistance at 70°C	●●
• Ageing resistance (UV)	●	• Fogging	●●●●

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

Additional Information
Suitable for plasticizer free flooring materials

For latest information on this product please visit
http://l.tesa.com/?ip=64620

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Disclaimer

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