



tesa® 64620

Product Information



Double-sided film tape

Product Description

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.

Application Fields

- 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.

Product Construction

| | | | |
|--------------------|------------------|----------------------|---------------------|
| • Backing | PP film | • Color | white |
| • Type of adhesive | synthetic rubber | • Color of liner | brown |
| • Type of liner | glassine | • Thickness of liner | 70 µm |
| • Total thickness | 185 µm | • Weight of liner | 78 g/m ² |

Properties/Performance Values

| | | | |
|-----------------------------------|---------|-------------------------------------|-----------|
| • Elongation at break | 700 % | • Static shear resistance at 70°C | medium |
| • Tensile strength | 30 N/cm | • Tack | very good |
| • Ageing resistance (UV) | low | • Temperature resistance long term | 40 °C |
| • Static shear resistance at 40°C | good | • Temperature resistance short term | 80 °C |

Adhesion to Values

| | | | |
|----------------------|-----------|---------------------------------|-----------|
| • PE (initial) | 5 N/cm | • PVC (after 14 days) | 10 N/cm |
| • PE (after 14 days) | 8 N/cm | • Steel (initial) | 9.5 N/cm |
| • PP (initial) | 8.5 N/cm | • Steel (after 14 days) | 14.5 N/cm |
| • PP (after 14 days) | 12.5 N/cm | • Steel (covered side, initial) | 10.5 N/cm |
| • PVC (initial) | 7.5 N/cm | | |



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Additional Information

Suitable for plasticizer free flooring materials

Disclaimer

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