



# tesa® 64620

## Product Information



185 µm double-sided PP 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).

### Product Features

- tesa® 64620 is protected by a siliconized paper liner.
- With the hotmelt adhesive, tesa® 64620 is solvent free and offers a high tack.

### 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 <sup>2</sup> |

### 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  |                                 |           |

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



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### Additional Information

Suitable for plasticizer free flooring materials

### Disclaimer

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