

# 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	$78 \text{ g/m}^2$

## **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	40 °C
•	Fogging	very good		term	
•	Static shear resistance at 40°C	good	•	Temperature resistance short	80 °C
				term	

#### 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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