

## tesa® Universal double-sided film tape – 56170, 56171, 56172, 56157

tesa® Universal 56170 is a double-sided self-adhesive tape, consisting of a white PP backing and a synthetic rubber adhesive system (hotmelt). With the hotmelt adhesive, tesa® Universal 56170 is solvent free and offers a high tack.

tesa® Universal 56170 is protected by a siliconized paper liner.

### Main Application

- Floor laying
- General purpose mounting tape

### Technical Data & Properties

Backing Material	PP Film
Colour	white
Total thickness	185 µm
Adhesive	synthetic rubber
Liner	glassine
Colour of liner	brown
Thickness of liner	70 µm
Weight of liner	78 g/m <sup>2</sup>
Temperature resistance short term	80 °C
Temperature resistance long term	40 °C
Tack	●●●●
Ageing resistance (UV)	●
Static shear resistance at 23°C	●●●●
Static shear resistance at 40°C	●●●
Static shear resistance at 70°C	●●
Fogging	●●●●

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

For the latest information on this product please visit <http://www.tesa.com/consumer>

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## Adhesion to

Steel (initial)	12,5 N/cm
PE (initial)	6,5 N/cm
PP (initial)	10 N/cm
PVC (initial)	12 N/cm
Steel (after 14 days)	26 N/cm
PE (after 14 days)	9.5 N/cm
PP (after 14 days)	13.5 N/cm
PVC (after 14 days)	25 N/cm

## Additional Information & Pictures

Suitable for plasticizer free flooring materials



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