



**Product Information** 

#### 130µm double sided translucent non-woven tape

## **Product Description**

tesa<sup>®</sup> 68616 is a translucent, double sided self-adhesive tape consisting of a non-woven backing, a PE-coated paper liner and a tackified acrylic adhesive. tesa<sup>®</sup> 68616 features high bonding strength on various substrates and a good initial tack. The tissue tape can withstand temperatures of up to 100°C for a short period of time and offers long-term temperature resistance of up to 70°C. tesa<sup>®</sup> 68616 non-woven tape features resistance to chemicals, ageing, UV light and fogging. The tissue tape is flexible and offers a good static sheer resistance at temperatures of up to 40°C.

## **Application Fields**

- tesa® 68616 is used for general purpose mounting applications
- The tissue tape can be used for laminating foam and felt
- Additional liner variants of the tape are available

## 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**

<ul><li>Backing</li><li>Type of adhesive</li><li>Type of liner</li></ul>	non-woven modified acrylic PE-coated paper	•	Total thickness Color Thickness of liner	130 μm translucent 114 μm
Properties/Performance Values				
<ul><li>Elongation at break</li><li>Tensile strength</li></ul>	2 % 8 N/cm	•	Static shear resistance at 23°C Tack	good very good
Adhesion to Values				
• Steel (initial)	7.5 N/cm	•	Steel (after 14 days)	10.1 N/cm
Additional Information				

#### **Additional Information**

Liner variants: PV43 white PE-coated paper liner / blue tesa logo





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# Disclaimer

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