

tesa® 58356

Product Information



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	PET	•	Total thickness	130 µm
•	Type of adhesive	tackified acrylic	•	Color of liner	transparent
•	Type of liner	PET film	•	Thickness of liner	36 μm

Properties/Performance Values

•	Elongation at break	154 %	•	Static shear resistance at 23°C	very good
•	Tensile strength	165 N/cm	•	Static shear resistance at 40°C	very good
•	Dielectric breakdown voltage	13330 V	•	Temperature resistance long	125 °C
•	Humidity resistance	very good		term	

Adhesion to Values

•	Aluminium (initial)	5.1 N/cm	•	Steel	8 N/cm
•	Aluminium (after 14 days)	7.2 N/cm	•	Steel (after 14 days)	12.5 N/cm

Disclaimer

tesa® products prove their impressive quality day in, day out in demanding conditions and are regularly subjected to strict controls. All information and recommendations are provided to the best of our knowledge on the basis of our practical experience. Nevertheless tesa SE can make no warranties, express or implied, including, but not limited to any implied warranty of merchantability or fitness for a particular purpose. Therefore, the user is responsible for determining whether the tesa® product is fit for a particular purpose and suitable for the user's method of application. If you are in any doubt, our technical support staff will be glad to support you.