

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

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