



tesa[®] 61845

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 film	• Color	black
• Type of adhesive	modified acrylic	• Color of liner	transparent
• Type of liner	PET	• Thickness of liner	50 µm
• Total thickness	230 µm	• Weight of liner	70 g/m ²

Properties/Performance Values

• Elongation at break	60 %	• Static shear resistance at 40°C	good
• Tensile strength	73 N/cm	• Tack	good
• Ageing resistance (UV)	very good	• Temperature resistance long term	100 °C
• Humidity resistance	very good	• Temperature resistance short term	200 °C
• Static shear resistance at 23°C	good		

Adhesion to Values

• PC (initial)	15 N/cm	• Steel (initial)	15 N/cm
• PC (after 14 days)	20 N/cm	• Steel (after 14 days)	16 N/cm

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