



tesa® 60504

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	conductive woven	• Color	grey
• Type of adhesive	conductive acrylic	• Color of liner	white/blue logo
• Type of liner	PE-coated paper	• Thickness of liner	120 µm
• Total thickness	100 µm		

Properties/Performance Values

• Contact resistance z-direction (initial)	0.07 Ohm / square inch	• Static shear resistance at 40°C	good
• Release of liner	easy	• Surface resistance x-y-direction (adhesive)	0.3 Ohm / square
• Static shear resistance at 23°C	good	• Temperature resistance short term	160 °C

Adhesion to Values

• Steel (after 14 days)	7.4 N/cm
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