

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

Froperties/Ferrormance values						
 Contact resistance z-direction (initial) Release of liner Static shear resistance at 23°C 	0.07 Ohm / square inch easy good	 Static shear resistance at 40°C Surface resistance x-y-direction Temperature resistance short term 	good 0.3 Ohm / square 160°C			
• Release of liner easy • Temperature resistance short 160 °C						
Steel (initial)	4.4 N/cm	Steel (after 14 days)	7.4 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.

