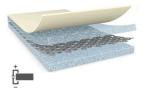


tesa® 60362

Product Information



tesa® 60362 50 µm double sided high performance electrically conductive fabric tape

Deskripsi Produk

tesa® 60362 is high performance electrically conductive fabric tape. It consists of electrically conductive fabric backing and specially designed conductive adhesive coating layer on both sides. Designed for grounding and shielding which needs higher electrical conductivity but also higher bonding performance such as FPC, PCB, display, antenna and other components applications.

Product Features

- · Improved and stable electrical conductivity
- · Very strong bonding strength with high peel adhesion
- · Excellent electrical conductivity in XYZ-direction even after damp heat conditions
- · Excellent grounding performance at small bonding area

Penerapan

- EMC applications
- FPC, PCB main board application for grounding
- FPC for Display
- · Antenna and other components in electronics device

Technical Information (average values)

The values in this section should be considered representative or typical only and should not be used for specification purposes.

Konstruksi Produk

•	Penyangga	conductive woven	•	Warna	gray
•	Jenis perekat	conductive acrylic	•	Ketebalan liner	50 μm
•	Jenis liner	PET film	•	Warna liner	transparent
•	Ketebalan total	50 μm			

Properti / Nilai Kinerja

•	Ketahanan kontak arah-z (awal)	0.01 Ohm / square	•	Pelepasan liner	easy
		inch			

• Ketahanan permukaan arah x-y 0.1 Ohm / square



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Adhesion to Values

•	Daya rekat ke Aluminium (awal)	8 N/cm	•	Daya rekat ke PI (awal)	8 N/cm
•	Daya rekat ke Aluminium	9 N/cm	•	Daya rekat ke PI (setelah 14 hari)	9 N/cm
	(setelah 14 hari)		•	Daya rekat ke Baja (setelah 14	8 N/cm
•	Mendorong Keluar	8 N/cm		hari)	
•	Daya rekat ke Tembaga (setelah	9 N/cm			
	14 hari)				

Additional Information

*Easy release for 50µm, tight release for 23µm

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.

