

消除静电导热硅胶片 XK-R10E9

简介：

XK-R10E9 具有导热和静电放电功能，厚度为 0.3 至 5.0mm，双面无黏性

特性：

静电放电功能

高服贴性

适用于中等压力环境

体积电阻为 109 Ohm-m



	unit	XK-R10E9	method
Color		Red	visual
Reinforcement Carrier		none	
Inherent Surface Tack (0-/2- sided)		0-side	
Thickness	mm	0.3~5.0	ASTM D374
Density	g/cm ³	3.0	ASTM D792
Hardness	ShoreA	20	ASTM D2240
Application temperature	°C	-60~200	
Tensile Strength.	psi	>30	ASTM D412
Elongation	%	<200	ASTM D412
Total mass loss	%	<0.5	ASTM E595
Dielectric breakdown	KV/mm	-	ASTM D149
Volume resistivity	Ohm-m	>10 ⁹	ASTM D257
Thermal Conductivity	W/m*K	1.0	Hotdisk
Thermal impedance@20psi,1.0mm	°C-In ² /W	1.0	ASTM D5470
Thermal impedance@50psi ,1.0mm	°C-In ² /W	0.8	ASTM D5470
Siloxane Volatiles D4~D20	%	<0.01	GC-FID
Flammability		pending	UL94