










In Partnership with



Bertech Anti-Static – High Temperature Tapes Selection Chart

Product Name	Images	Country of Origin	Series Number	Digi-Key Popular Part Numbers	Applications/Industries	Adhesion Type	Total Thickness	Colors	Tensile Strength	Operating Temperature
Dupont Kapton® Tapes										
1 Mil Kapton Tape		USA	KPT	4393-KPT-1/4-ND 4393-KPT-1/2-ND 4393-KPT-1-ND 4393-KPT-2-ND	3D Printing Aerospace Assembly Automotive Facilities Electronic Assembly	Silicone	2.5 Mil	Amber	30 lbs./in	-73°C (-100°F) to 260°C (500°F)
2 Mil Kapton Tape		USA	KPT2	4393-KPT2-1/4-ND 4393-KPT2-1/2-ND 4393-KPT2-1-ND 4393-KPT2-2-ND	3D Printing Aerospace Assembly Automotive Facilities Electronic Assembly	Silicone	3.5 Mil	Amber	50 lbs./in	-73°C (-100°F) to 260°C (500°F)
5 Mil Kapton Tape		USA	KPT5	4393-KPT5-1/4-ND 4393-KPT5-1/2-ND 4393-KPT5-1-ND 4393-KPT5-2-ND	3D Printing Aerospace Assembly Automotive Facilities Electronic Assembly	Silicone	6.5 Mil	Amber	95 lbs./in	-73°C (-100°F) to 260°C (500°F)
ESD Anti-Static Kapton Tape		CHN	KPTLS	4393-KPTLS-1/4-ND 4393-KPTLS-1/2-ND 4393-KPTLS-1-ND 4393-KPTLS-2-ND	3D Printing Aerospace Assembly Automotive Facilities Electronic Assembly	Silicone	2.5 Mil	Amber	30 lbs./in	-73°C (-100°F) to 260°C (500°F)
Polyimide Tapes										
Double Sided Polyimide Tape		CHN	PPTDE	4393-PPTDE-1/4-ND 4393-PPTDE-1/2-ND 4393-PPTDE-1-ND 4393-PPTDE-2-ND	3D Printing Aerospace Assembly Masking Circuit Boards Solar Panel Manufacturing	Silicone	4 Mil	Amber	30 lbs./in	-73°C (-100°F) to 260°C (500°F)
Black Polyimide Tape		CHN	PPTB	4393-PPTB-1/4-ND 4393-PPTB-1/2-ND 4393-PPTB-1-ND 4393-PPTB-2-ND	3D Printing Aerospace Assembly Automotive Facilities Electronic Assembly	Silicone	2.5 Mil	Black	30 lbs./in	-73°C (-100°F) to 260°C (500°F)
Acrylic Polyimide Tape		CHN	PPTA	4393-PPTA-1/4-ND 4393-PPTA-1/2-ND 4393-PPTA-1-ND 4393-PPTA-2-ND	3D Printing Aerospace Assembly Automotive Facilities Electronic Assembly	Acrylic	2.5 Mil	Amber	30 lbs./in	-29°C (-20°F) to 155°C (311°F)