








Berotech Anti-Static – High Temperature Tapes Selection Chart

Product Name	Images	Country of Origin	Series Number	Product Specifications	Applications/Industries	Adhesion Type	Total Thickness	Colors	Tensile Strength	Operating Temperature
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Dupont Kapton® Tapes

1 Mil Kapton Tape		USA	KPT	ASTM D-3652 ASTM D-3759 ASTM D-149 ASTM D-3330	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	ASTM D-3652 ASTM D-3759 ASTM D-149 ASTM D-3330	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	ASTM D-3652 ASTM D-3759 ASTM D-149 ASTM D-3330	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	ASTM D-3652 ASTM D-3759 ASTM D-149 ASTM D-3330	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	ASTM D-3652 ASTM D-3579 ASTM D-149 ASTM D-3330	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	ASTM D-3652 ASTM D-3759 ASTM D-149 ASTM D-3330	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	ASTM D-3652 ASTM D-3759 ASTM D-149 ASTM D-3330	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)