



ELECTRICAL TAPE COMPARISON CHART

Accel	3M	Permacel	Intertape	Description
Paper Tapes				
6070	1276			Oil-Filled Transformer Strapping Tape
641	38	P-277	51337	Crepe Paper/Rubber
647				Crepe Paper/Rubber
Polyester Tapes				
1600CLEAR	54	P-253	51588	1-mil PET/Rubber
1600YELLOW	56/1136	P-256	51587-17	1-mil PET/Rubber
1600RED				1-mil PET/Rubber
1600BLACK	1169		51587-04	1-mil PET/Rubber
1600TAN				1-mil PET/Rubber
1600BLUE				1-mil PET/Rubber
1601CLEAR	5	P-280	54113-00/51589	1-mil PET/Acrylic (Printable)
1601YELLOW	1318	P-281	54113-17	1-mil PET/Acrylic (Printable)
1601BLACK			51589-04	1-mil PET/Acrylic (Printable)
1601BLUE				1-mil PET/Acrylic (Printable)
1601GREEN				
1601-3	1350T			Triple Layer/Acrylic(Printable Available)
1602YELLOW	1350	P-258/P-282	50501	1-mil PET/Acrylic (Printable)(Flame Ret.)
1602WHITE	1298	P-286		1-mil PET/Acrylic (Printable)(Flame Ret.)
1650YELLOW	57	P-254/P-259	51592-17	2-mil PET/Rubber
1650CLEAR	58	P-255	51592-00	2-mil PET/Rubber
1650BLACK				2-mil PET Rubber
117				Heat Shrinkable Polyester Film/Acrylic
Composite and Reinforced Tapes				
2400	44/55/MR94/MR95	P-243/P-245	51580	PET+Mat/Rubber 130C
2401				PET+Mat/Acrylic 155C
2300	46/MR98/1146	P-246	51599	PET+Glass Filament/Rubber 130C
2301	1339	P-247	51597/4238	PET+Glass Filament/Acrylic 155C
2411		P-245HDF		PET+Mat/Acrylic 155C
2500				PET+Glass Filament/Rubber 130C
2501	1139/1339	P-247	51597	PET+Glass Filament/Acrylic 155C
2600				PET+Paper/Rubber 130C
0610	X200			Nomex+PET/Rubber 155C
0620				Reinforced Nomex/Rubber 155C
177LT				PET+Glass Filament/Acrylic 130C
0630				PET+Nomex/155C (10,000V)(Thick)
Nomex Tapes				
652R				2-mil/Rubber
653R				3-mil/Rubber
655R				5-mil/Rubber
657R				7-mil/Rubber
659R				10-mil Rubber
662A (Formerly 651)		P-262	56228	2-mil/Acrylic 180C
663A				3-mil/Acrylic 180C
665A				5-mil/Acrylic 180C
667A				7-mil/Acrylic 180C
669A				10-mil Acrylic 180C



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Accel	3M	Permacel	Intertape	Description
Kaladex Tapes				
0325				PEN/Silicone 180C
0326				PEN/Acrylic 155C
Polyimide Tapes				
725	92	P-221	4428	1-mil/Silicone
750	1205	P-222	4429	1-mil/Acrylic
725-2				2-mil Silicone
750-2				2-mil/Acrylic
750-5				5-mil Acrylic
Glasscloth Tapes				
181	27/90/89	P-21	4616-00	Rubber Adhesive
185	68/69	P-212	4618	Silicone Adhesive
180	79	P-213	4617	Acrylic Adhesive
Foil Tapes				
9170	1181			Copper/Conductive Acrylic
9180	1183			Tinned Copper/Conductive Acrylic
9070	1194			Copper/Acrylic
9000				Aluminum/Acrylic - Liner
90001				Aluminum/Acrylic - No Liner
Specialty High Temperature Laminates				
19708				Nomex/Glasscloth w/Acrylic 12 mil Laminate
19711				Nomex/PET/Glasscloth w/Acrylic 10 mil Laminate
15603				Kapton/Nomex/Kapton w/Silicone 5 mil Laminate
61200				PEN/Glasscloth w/Acrylic-10 mil laminate

For more information, please call (800) 979-4501, or email service@accelmaterials.com.