



Bristol Tape Corporation
An ISO 9001:2000 Certified Company

3M Electrical

OEM Electrical Insulating Tapes

- ❖ Acetate Cloth
- ❖ Anti-static
- ❖ Composite
- ❖ Cotton Cloth
- ❖ Epoxy Film
- ❖ Filament Reinforced
- ❖ Foil
- ❖ Glass Cloth
- ❖ Non-woven Rayon
- ❖ Paper
- ❖ Polyester
- ❖ Polyimide
- ❖ PTFE
- ❖ Vinyl



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3M ELECTRICAL

Acetate Cloth:

Product #	Description	Total Thickness (mils)	Color(s)
#11	Acetate cloth; thermosetting rubber adhesive; PRINTABLE	8.0	Black
#28	Acetate cloth; thermosetting rubber adhesive; PRINTABLE	8.0	White
#1554-K	Acetate cloth; acrylic adhesive, flame retardant; UL recognized	8.3	Black, White

Anti-Static:

Product #	Description	Total Thickness (mils)	Color(s)
#40	Polyester film; unprinted; anti-static conductive polymer adhesive	2.2	Clear
#40PR	Polyester film; pre-printed with static symbol; anti-static conductive polymer adhesive		Clear

Composite:

Product #	Description	Total Thickness (mils)	Color(s)
#44	Polyester film/mat; thermosetting rubber pressure-sensitive adhesive; UL & CSA recognized	5.5	Tan
#44D-A	Polyester film/mat; acrylic pressure-sensitive adhesive; UL recognized	12	Tan
#44T-A	Polyester film/mat; acrylic pressure-sensitive adhesive; UL & CSA recognized	18	Tan
#55	Polyester film/mat; thermosetting rubber pressure-sensitive adhesive; UL recognized	7.5	Tan

Cotton Cloth:

Product #	Description	Total Thickness (mils)	Color(s)
#65	Cotton cloth, thermosetting rubber pressure-sensitive adhesive, UL recognized	9.0	White



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Epoxy Film:

Product #	Description	Total Thickness (mils)	Color(s)
#1	Epoxy film; acrylic adhesive; flame retardant; UL & CSA recognized; PRINTABLE	3.5	White
Super 10	Reinforced epoxy film; thermosetting rubber resin pressure-sensitive adhesive; flame retardant; UL & CSA recognized	5.0	Cream
Super 20	Reinforced epoxy film; acrylic pressure-sensitive adhesive; flame retardant; UL & CSA recognized	5.0	Cream

Filament Reinforced:

Product #	Description	Total Thickness (mils)	Color(s)
#46	Polyester film/glass filament; thermosetting rubber pressure-sensitive adhesive; UL & CSA recognized	7.0	Clear
#1139	Polyester film/glass filament; acrylic pressure-sensitive adhesive; UL recognized	6.5	Clear
#1146	Polyester film/glass filament; thermosetting rubber pressure-sensitive adhesive; UL recognized	6.5	Clear
#1276	Paper/glass filament; oil-compatible acrylic pressure-sensitive adhesive;	9.0	White
#1339	Polyester film/glass filament; acrylic pressure-sensitive adhesive; UL & CSA recognized	6.5	Clear

Foil:

Product #	Description	Total Thickness (mils)	Color(s)
#1120	Smooth aluminum foil; conductive acrylic pressure-sensitive adhesive; flame retardant; UL recognized	4.0	
#1125	Smooth copper foil; non-conductive acrylic pressure-sensitive adhesive; flame retardant; UL recognized	3.5	
#1126	Smooth aluminum foil; conductive acrylic pressure-sensitive adhesive; flame retardant; UL recognized	3.5	
#1170	Smooth aluminum foil; conductive acrylic pressure-sensitive adhesive; flame retardant; UL recognized	3.2	
#1181	Smooth copper foil; conductive acrylic	2.6	



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	pressure-sensitive adhesive; flame retardant; UL recognized		
#1182	Double coated copper foil; conductive acrylic pressure-sensitive adhesive; flame retardant; UL recognized	3.5	
#1183	Smooth tin-plated copper foil; conductive acrylic pressure-sensitive adhesive; flame retardant; UL recognized	2.6	
#1194	Smooth copper foil; non-conductive acrylic pressure-sensitive adhesive; flame retardant; UL recognized	2.6	
#1245	Embossed copper foil; acrylic pressure-sensitive adhesive; flame retardant; UL recognized	4.0	
#1267	Embossed aluminum foil; acrylic pressure-sensitive adhesive; flame retardant; UL recognized	5.0	
#1345	Embossed tin-plated copper foil; acrylic pressure-sensitive adhesive; flame retardant; UL recognized	4.0	

Glass Cloth:

Product #	Description	Total Thickness (mils)	Color(s)
#27	Glass cloth; rubber thermosetting pressure-sensitive adhesive; UL & CSA recognized; PRINTABLE	7.0	White
#68	Glass cloth; silicone pressure-sensitive adhesive; flame retardant; UL recognized	7.0	White
#69	Glass cloth; thermosetting silicone adhesive; flame retardant; UL & CSA recognized; PRINTABLE	7.5	White
#79	Glass cloth; acrylic pressure-sensitive adhesive; UL recognized; PRINTABLE	7.0	White
#89	Glass cloth; thermosetting rubber pressure-sensitive adhesive; UL recognized	7.0	White

Non-woven Rayon:

Product #	Description	Total Thickness (mils)	Color(s)
#1157R	Porous rayon; acrylic pressure-sensitive adhesive	4.0	White



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Paper:

Product #	Description	Total Thickness (mils)	Color(s)
#12	Flatback paper; thermosetting rubber pressure-sensitive adhesive	5.5	Tan
#16	Crepe paper; thermosetting rubber pressure-sensitive adhesive	9.0	Tan

Polyester:

Product #	Description	Total Thickness (mils)	Color(s)
#5	Polyester film; oil-compatible, pressure-sensitive adhesive; UL & CSA recognized	2.5	Clear
#54	Polyester film; thermosetting rubber adhesive; UL & CSA recognized	2.5	Clear
#56	Polyester film; thermosetting rubber adhesive; UL & CSA recognized	2.3	Yellow
#57	Polyester film; thermosetting rubber adhesive; UL & CSA recognized	3.3	Yellow
#58	Polyester film; thermosetting rubber adhesive; UL & CSA recognized	3.3	Clear
#74	Polyester film; thermosetting rubber adhesive; UL & CSA recognized	.8	Yellow
#75	Double-coated polyester film; thermosetting rubber adhesive; UL & CSA recognized	3.8	Yellow
#1318	Polyester film; acrylic pressure-sensitive adhesive; UL & CSA recognized; PRINTABLE	2.5 or 3.3	Black, White or Yellow
#1350F	Polyester film; acrylic pressure-sensitive adhesive; flame retardant; UL & CSA recognized; PRINTABLE	2.5 or 3.3	Black, White or Yellow
#1350T-1	Triple layer polyester film; pressure-sensitive acrylic adhesive; flame retardant; UL & CSA recognized	3.0	Yellow
#1351	Polyester film; pressure-sensitive acrylic adhesive; flame retardant; UL recognized	2.5 or 3.5	White or Yellow
#1351T-1	Triple layer polyester film; acrylic pressure-sensitive adhesive; flame retardant; UL recognized	3.0	White or Yellow

Polyimide:

Product #	Description	Total Thickness (mils)	Color(s)
#92	Polyimide film; thermosetting silicone adhesive; flame retardant; UL recognized	3.0	Amber
#1093	Polyimide film; thermosetting silicone	2.5	Amber



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	pressure-sensitive adhesive; flame retardant; UL & CSA recognized		
#1205	Polyimide film; acrylic adhesive; flame retardant; UL recognized	3.0	Amber
#1206	Polyimide film; acrylic pressure-sensitive adhesive; UL & CSA recognized	2.2	Amber
#1218	Polyimide film; acrylic pressure-sensitive adhesive	3.0	Amber

PTFE:

Product #	Description	Total Thickness (mils)	Color(s)
#60	PTFE film, thermosetting silicone adhesive; flame retardant; UL recognized	4.0	Clear
#61	PTFE film, thermosetting silicone adhesive; flame retardant; UL recognized	7.0	Clear
#62	Bondable PTFE film; thermosetting silicone adhesive; flame retardant; UL recognized; PRINTABLE	4.0	Clear
#63	PTFE film; acrylic adhesive; flame retardant; UL recognized		Clear

Vinyl:

Product #	Description	Total Thickness (mils)	Color(s)
#22	Heavy duty vinyl; rubber based pressure-sensitive adhesive; flame retardant; UL & CSA recognized	10.0	Black
#33	General purpose vinyl; rubber based pressure-sensitive adhesive; flame retardant; UL & CSA recognized	7.0	Black
Super 33+	Vinyl; rubber based pressure-sensitive adhesive; flame retardant; UL & CSA recognized	7.0	Black
#35	Vinyl film; rubber based pressure-sensitive adhesive; flame retardant; UL & CSA recognized	7.0	Blue, Brown, Gray, Green, Orange, Red, Violet, White or Yellow
#66R	Vinyl film; rubber based pressure-sensitive adhesive; flame retardant; UL recognized	10	Black
Super 88	Vinyl film; rubber based pressure-sensitive adhesive; flame retardant; UL & CSA recognized	8.5	Black
#1710	General purpose vinyl film; flame retardant; UL & CSA recognized	7.0	Black