

ELECTRICAL TAPES

Trusted Solutions for Electrical Insulation and Protection

For decades, **3M Electrical Tapes** have set the industry benchmark for durability, ease of use, and high performance. Whether for low or high-voltage applications, 3M offers a comprehensive range of tapes that deliver exceptional insulation, sealing, moisture resistance and mechanical protection.

Backed by **proven technology and global certifications**, 3M tapes are engineered to perform in demanding environments with the following advantages:

- High dielectric strength for voltage reliability
- Excellent conformability on irregular surfaces
- UV, weather, and moisture-resistant options
- Easy application with long-term performance



Item Code	Item Description	Application	Roll Dimension
IATP-3M-SC23-19MM-T	3M Scotch® 23 Rubber Splicing Tape 19mm (W) X 9m (L) - 7012463615	Used for low and high voltage applications and joints up to 69kV.	19mm X 9m
IATP-3M-SC23-38MM	3M Scotch® 23 Rubber Splicing Tape 38mm (W) X 9m (L) - 7012496304	Used for low and high voltage applications and joints up to 69kV.	38mm X 9m
IATP-3M-SC2228	3M Scotch® 2228 Rubber Mastic Tape 50mm (W) X 3m (L) - 7000005986	Pads and insulates the damaged area, restoring jacket thickness and protection.	50mm X 3m
IATP-3M-SC2220-19MM	3M Scotch® 2220 Stress Control Tape 19mm (W) X 1.5m (L) - 7000089981	Changes voltage distribution in the electrical field surrounding a high voltage termination or joint. Reduce stress concentration to values found in continuous cable.	19mm X 1.5m



Item Code	Item Description	Application	Roll Dimension
MISC-3M-7000037836	3M Scotch® 2166 Mastic Strip 15mm (W) X 150mm (L) - 7000037836	Features a removable liner for easy application. Used in combination with vinyl electrical tape, it delivers excellent waterproofing, moisture resistance, and UV protection while providing cushioning and sealing.	15mm X 150mm
IATP-3M-SC33+-19MM	3M Scotch® Super 33+ Vinyl Electrical Tape 19mm (W) X 20m (L) - 7000042541	Provides strong electrical and mechanical protection with excellent resistance to UV, abrasion, moisture, alkalis, solvents, and acids. Flame-retardant, corrosion-inhibiting, and compliant with UL, CSA, and VDE standards.	19mm X 20m
IATP-3M-TF160-38MMBK	3M™ Temflex™ 160 Vinyl Electrical Tape 38mm (W) X 10m (L) - Black - 7100321416	Ideal for basic, less demanding indoor electrical and hardware applications, this tape is conformable and well-suited for general ambient indoor use.	38mm X 10m
IATP-3M-TF150-18MMBK	3M™ Temflex™ 150 GU Vinyl Electrical Tape 18mm (W) X 5m (L) -Black -7100347813	Perfect for basic electrical and hardware applications, this conformable tape is designed for less demanding indoor applications in standard ambient conditions.	18mm X 5m

Need help selecting the right tape?
Contact us for technical advice and quotations.