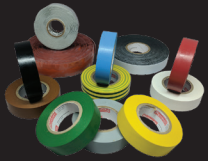




# 3M Scotch 23 Electrical Tape



Rubber & Plasticised Electrical Tapes



Electrical Varnishes & Compounds



Electrical Sleeving



Cable & Wire

A highly conformable, self-fusing tape with high strength and excellent electrical properties.

This tape can also serve as jacketing on high voltage splices and terminations, for the moisture sealing of electrical connections, bus bar insulation and end sealing high voltage cables.

This tape is manufactured from a ethylene propylene rubber (EPR) base and is non-vulcanising.

3M Scotch 23 is compatible with all common materials used as solid dielectric cable insulation.



### Cable Insulation Compatibility

- Polyethylene (high & low density)
- Polyvinyl Chloride (PVC)
- Oil Based Rubber (e.g. Silicone)
- Butyl Rubber
- Ethylene Propylene Rubber (EPR)
- Cross-Linked Polyethylene (XLP)

Standrd Sizes
19mm Wide x 9.15 Metres
25mm Wide x 9.15 Metres

Key Specifications	
Tape Thickness	0.76mm
Operating Temp.	90°C
Elongation	1,000%
Tensile Strength	1.4 KN/m
Dielectric Strength (Std. Conditions)	800 V/mil
Insulation Resistance	>1 x 10 <sup>6</sup> megohms



AG Sydney  
Head Office  
02 9774 3333

[syd@agaus.com.au](mailto:syd@agaus.com.au)

AG Queensland  
07 3257 1144

[bris@agaus.com.au](mailto:bris@agaus.com.au)

AG Victoria  
03 9768 3113

[melb@agaus.com.au](mailto:melb@agaus.com.au)

AG Western Australia  
08 9258 5858

[perth@agaus.com.au](mailto:perth@agaus.com.au)

AG Newcastle  
02 4967 7677

[new@agaus.com.au](mailto:new@agaus.com.au)

AG Wollongong  
02 4272 4800

[woll@agaus.com.au](mailto:woll@agaus.com.au)

Visit [agaus.com.au](http://agaus.com.au) for more information and full contact details.