

3M Scotch 5 Polyester Insulation Tape



Film Electrical **Tapes**

This highly conformable tape is easy to apply and provides good electrical insulation performance in temperatures up to 130°C.

Once applied, this grade of tape provides excellent dielectric strength and performance throughout a long service life.

3M Scotch 5 Insulation Tape consists of a thing layer of transparent polyester film and a high strength, pressuresensitive acrylic adhesive that is known for its strong adhesion to a variety of different material and insulation types.





Flexible Electrical Insulation



Electrica	
Sleeving	



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Standrd Sizes					
Standard Widths:	6mm, 9mm, 12mm, 18mm, 21mm, 24mm				
All Are Slit To Size In House. Custom Widths From 3mm to >300mm Are Available.					
Tape Thickness	0.063mm	Roll Length	66 Metres		

Key Specifications				
Backing Thickness	0.025mm			
Temperature Class	130°C			
Breaking Strength	44 N / 10mm			
Elongation	100%			
Adhesion to Steel	3.8 N / 10mm			
Dielectric Strength	5,500 Volts			
Insulation Resistance	>1 x 10 ⁶ megohms			

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