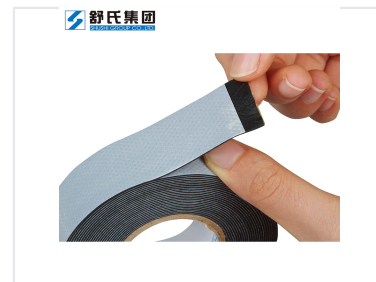
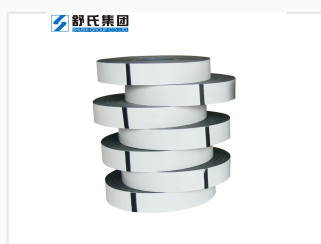
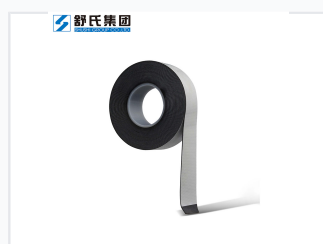


20kV Self-Amalgamating Insulating Tape

This self-amalgamating tape is designed for electrical insulation and sealing applications up to 20kV. The tape offers a void-free, electrically stable build-up, resistant to chemicals, UV, and moisture.



ADDITIONAL IMAGES



Product Overview

Professional Insulation Solution

This self-amalgamating ethylene-propylene rubber (EPR) tape provides superior electrical insulation for cable joints and terminations up to 20kV. Its unique self-fusing design ensures a void-free, moisture-resistant, and chemically stable seal, making it ideal for demanding industrial environments. The tape is highly conformable and includes a convenient disposable plastic liner for easy installation.

Technical Metrics

Performance Metrics

20 kV

Max Rated Voltage

1.8 Mpa

Tensile Strength

500 %

Elongation

Material Specifications

| Property | Value |
|---------------------|----------|
| Thickness | 0.76 mm |
| Disruptive Strength | 15 kV/mm |
| Inner Core Diameter | 38 mm |

Usage Information

Dimensions

- Lengths: 2m, 5m, 9m, 10m
- Widths: 18mm, 19mm, 25mm, 38mm, 50mm

Environmental Resistance

Water Resistant • UV Resistant • Ozone Resistant • Corrosion Resistant

Primary Applications

Cable Jointing, Terminating, Insulation Protection, Water Pipe Repair