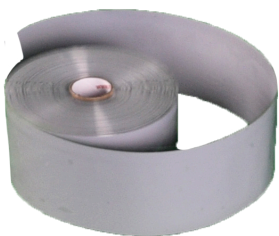


# FUSING INSULATING TAPE



FUSING TAPES BOND IRREVERSIBLY TO PROVIDE AN INSULATING BARRIER THAT IS RESISTANT TO MOISTURE, OXYGEN, OZONE, UV, AND CORONA OVER A WIDE TEMPERATURE RANGE.



SELF FUSES TO SEAL

PROVIDES IRREVERSIBLE BOND, BUT BONDS ONLY TO ITSELF  
WILL NOT TEAR ONCE SEALED

PROTECTS OVER A WIDE TEMPERATURE RANGE OF TEMPERATURES

INSULATION BARRIER IS RESISTANT TO MOISTURE, OXYGEN, OZONE,  
UV, AND CORONA

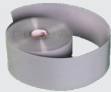
≥ 15KV PHASE-TO-GROUND INSULATION WHEN INSTALLED WITH  
10% STRETCH AND 2/3 OVERLAP

≥ 30 KV INSTALLATION AVAILABLE WITH SECOND LAYER

2" X 36' ROLL



# FUSING INSULATING TAPE



FUSING TAPE  
FTP-200

| SKU                   | LENGTH | KV   |
|-----------------------|--------|--|
| FTP-200 / FUSING TAPE | 36'    | 15 KV PER LAYER WITH PROPER PRETENSION AND OVERLAP |

| TESTS                         | RESULTS                     |
|-------------------------------|-----------------------------|
| ASTM D142 ELONGATION AT BREAK | 500%                        |
| ASTM D149 DIELECTRIC STRENGTH | 684 V/MIL (26.9 KV/MM)      |
| ASTM D142 TENSILE STRENGTH    | 1458 PSI (10053) KV/MM)     |
| TEMPERATURE RANGE             | -60 F - 400 F (-51C - 204C) |

