

## FUSING TAPE

FTP-200

Fusing tapes bond irreversibly to provide an insulative barrier that is resistant to moisture, oxygen, ozone, UV, and corona over a wide temperature range. Fusing tape can be used for all connections or areas where a standard cover will not properly fit, as well as to seal insulated line hose ends.



### PROPERTIES

TENSILE STRENGTH // ASTM D412

ELONGATION /// ASTM D412

DIELECTRIC STRENGTH // ASTM D149

TEMPERATURE RANGE

### RESULT

1,458 PSI (10,053 KPA)

> 500%

684 V/MIL (26.9 KV/MM)

-60° F - 400° F (-51° C to 204° C)



- 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
- $\geq 15$  kV phase-to-ground insulation when installed with 10% stretch and 2/3 overlap
- $\geq 30$  kV installation available with second layer
- 2" x 36" roll

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