



GLF[®] Jacket Repair Wrap

Technical Data Sheet

October 2017

Description and Features

GLF Jacket Repair Wrap is a unique laminate of a specially formulated Hypalon backing and a flame retardant mastic possessing the superior abrasion and moisture resistance required for all types of cable jacket repair. The laminate is easy to apply and remains flexible at low temperatures. GLF will adhere to all types of cable jackets yielding a positive moisture seal. GLF bears the acceptance no. P-7K-SK-153082-1-MSHA. Greatest rollback resistance.

- Excellent abrasion resistance
- Flame retardant
- UV , Oil and Chemical resistant
- Excellent moisture seal
- MSHA approval number: P-7K-SK-153082-1-MSHA
- No heat required to apply
- Will not corrode copper or aluminum

Materials

Backing
Hypalon

Adhesive
Mastic

Color
Black

Standard Sizes

Width x Length
51 mm x 1,80 m (2 in. x 6 ft.)
51 mm x 2,60 m (2 in. x 8,5 ft.)
Other sizes available upon request

Technical Properties

Characteristic

Thickness (mm)
Flame resistance
Water Absorption (%)
Copper Corrosion (visual)
Ozone Resistance (visual)
UV Resistance (visual)

Typical Value

1,40
Pass
0,10
None
Pass
Pass

Test Method

ASTM D 4325
MSHA-30-CFR (part 7)
ASTM D 570
ASTM D 69
ASTM D 4325
ASTM D 4325

Recommended Uses

For jacket repair and restoration on mine trailing cable, direct buried power cable, and communication cable. Durable splice cover for direct buried splices on all types of cable. For sealing and repairing cable conduit.

Storage

In original packaging, placed in horizontal position under cover and temperature between 5°C and 35 °C.

Shelf Life

60 months from date of manufacture.

Information provided is for reference only. Data in table represent average test results and are not to be used for specification purposes. The product user should make his/her own tests to determine the product's suitability for the intended use

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