

Expandable Fiberglass Sleeving for Cable Protection

Expandable fiberglass sleeving is a flexible, non-flammable covering for protecting wires, cables, and hoses. It is constructed from braided fiberglass yarns, providing thermal insulation, abrasion resistance, and chemical inertness.



Product Overview

High-Performance Thermal Protection

This expandable fiberglass sleeving is a flexible, non-flammable protective covering designed for wires, cables, and hoses. Constructed from tightly braided fiberglass yarns, it offers excellent thermal insulation, abrasion resistance, and chemical inertness. The sleeving expands to easily fit over connectors and splices, then contracts to provide a snug, secure fit, making it ideal for harsh environments.

Technical Specifications

Continuous Working Temperature

-60 °C

Min Temperature

450 °C

Max Temperature

Flammability

Non-flammable

Temperature Class

C

Construction

High density fiberglass braiding

Expansion

Expandable to double diameter (minimum)

Availability & Packaging

Packaging Lengths

Diameter Range	Length per Roll
3mm	200M
4mm - 8mm	100M
10mm - 14mm	50M
16mm - 40mm	25M

Diameter Range

3mm to 40mm

Available Colors

White, Black, Grey, Red

Applications

Typical Applications

- Cable bundles
- Cooking appliances
- Ovens