



SHIELD 30, High-Performance Semi-Conducting Tape, 3/4"x15'

By Burndy
Catalog # SHIELD 30

SHIELD 30 is a high-performance semi-conducting tape designed for the rigorous demands of higher voltage electrical applications up to 110kV.

Features

- High Voltage Applications - suitable for use in splicing and repairing tasks up to 110kV, ensuring versatility in high voltage environments
- Self-Fusing - merges seamlessly with itself upon application, providing a secure, homogeneous insulation layer without the need for adhesives
- Temperature Resilience - withstands temperatures up to 130°C (266°F) in short-term overload situations, offering reliability under stress
- Environmental Resistance - maintains performance integrity when exposed to ozone, UV, and xenon, enhancing durability in outdoor or harsh environments
- Conductivity Retention - continues to conduct electricity effectively even when stretched, ensuring consistent electrical performance
- High Conformability - easily conforms to irregular shapes and surfaces, making it ideal for complex joint and termination configurations



Specifications

Certified Listed	• ASTM D-4388 • ASTM D-4325
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Dimensions

Weight	4.0 oz
Height	0.05 in
Width	0.75 in
Length	15 ft
Dimensions	15 ft x 0.75 in x 0.05 in

General

Color	Black
UPC	621945720602

Logistics

Carton Quantity	30
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