

## E-3200

High quality self-fusing rubber insulating tape for electrical use.

Designed to reduce the concentration of electrical stresses that originate in the sharp profiles of conductive materials subject to high voltages.

It reduces losses caused by the corona effect and thus prevents the aging of the insulation.

### Characteristics

Thickness	0.76 mm
Color	Black
Material	Hule EPR (Ethylene Propylene Rubber) Autofusible
Dielectric resistance	750 volts per thousandth of an inch
Heat resistance	90°C keep going 130°C intermittent
Elongation	1000%
Tensile resistance	2.86 lb/in
Measures	0.76 mm x 19 mm x 9.15 m

### Applications

For electrical rounding of all types, in the production of relief cones in splices and terminals.

For the reconstruction of the semiconductor screen in low, medium and high voltage cables, it can be applied as electrical shielding in general. For the reconstruction of primary electrical insulation up to 69 Kv. Guarantees seal in type H electrical connections.

Compatible with polyethylene, XLP, EP, PVC, Butyls, EPR, dielectric oils. Ideal for underground and aerial installations and those that require a moisture seal.

