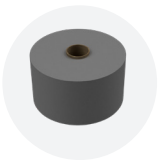




## Substation Protection:

Wildlife can cause dangerous and costly issues for substations and the power grid. Best practices for insulating energized areas to prevent contact and subsequent power outages includes utilizing these items.

### Good: These easy solutions require minimal effort



Install video

#### Fusing Tape

V-0 flame retardant, <69 kV insulation

- Self-seals around nearly anything to insulate and protect any area
- Will not tear once sealed
- 15kV insulation per layer



Intro + install video

#### Enviroguard™ Rip Stop™ Line Hose

V-0 flame retardant, hotstick friendly, >35 kV insulation available

- Only tear resistant line hose in the industry
- Best-in-class silicone does not rip, or deteriorate
- Available in gray or high visibility orange and yellow
- Hotstick friendly, install while energized



Efficacy video

#### Pole Wrap

V-0 flame retardant option, <30 kV insulation

- 30" (76cm) wrap deters climbing animals (squirrels, rats, raccoons, iguanas, etc.) on poles and fences
- Textured interior prevents accelerated pole rot
- Safe, non metallic, non conductive, lineman gaffable

### Better: Add insulation to energized equipment



Intro + install video

#### Universal Bushing + Equipment Covers

V-0 flame retardant, hotstick friendly, <35 kV insulation

- Easy to adjust covers insulate exposed energized connections
- Small cover fits sheds up to 4" (10cm), medium cover fits sheds up to 5.5" (14cm)
- Snap on install - no locking pins



Intro + install video

#### Universal Cutout + Loadbreak Cutout Covers

V-0 flame retardant, hotstick friendly, <35 kV insulation

- Easy to adjust for versatile universal fit
- Snap on install - no locking pins

### Best: Include perching deterrents



Intro + install video

#### Raptor Guard™ Spikes

V-0 flame retardant, hotstick friendly option available

- 10" (25cm) blunt tipped fiberglass rods are built to withstand extreme environments
- Modular design offers versatile fit on any type of substation framework
- Easy to install magnetically with hotstick, or manually with bands

