## Osmose

# PoleLife+™ Fire Trio

Osmose® PoleLife+ Fire Trio delivers integrated protection against three key threats to wood pole integrity: top degradation, groundline decay, and wildfire damage. This all-in-one system extends pole service life from day one, helping reduce unplanned outages, optimize maintenance cycles, enhance safety and support strategic capital investment.

#### Pole Topper® Pole Top Protection

A long-lasting cap that protects pole tops from early failure due to weathering and decay.

- Shields against UV, moisture, and chemical exposure
- Flexible butyl rubber—30+ year lifespan
- Installs easily on both new and in-service poles
- Available in 4 sizes for distribution and transmission poles
- Recommended as a best practice by OSU UPRC and RUS

#### ArmorBuilt® Wildfire Shield

A durable mesh wrap that defends poles from heat and flame in high-risk wildfire zones.

- Intumescent fire-retardant fused to fiberglass mesh for heat and flame resistance
- 4-foot-wide rolls for quick installation and complete coverage, including around attachments
- Applied in single or double layers based on fire risk
- Accelerated weathering test shows 40+ years of durability
- Fully serviceable: safe to climb, bore, and repair as needed
- Mesh design prevents moisture buildup and early decay



### Pole Wrap™CB Preservative Bandage

- A dry, preservative wrap that protects the pole's most decay-prone zone— the groundline.
- Easy-to-install wrap for new construction, relocated and long-term stored poles
- Protects poles in high-decay, hard-to-inspect areas or concrete
- Helps offset potential under-treatment that can impact up to 10% of new poles
- Promotes a more consistent decay-free condition below ground by limiting premature decay across the entire pole population

Start protecting your wood poles by contacting poleinfo@osmose.com.