

PoleLife+™ Set Trio

Osmose® PoleLife+ Set Trio combines pole top protection, groundline decay protection, and foundation reinforcement with OsmoSet™ foam. This integrated system addresses three leading causes of pole failure, helping reduce outages, improve safety, optimize resources, 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

OsmoSet® Pole Setting Foam

A high-performance foam that improves pole installation by replacing or reinforcing native soils.

- High-density, closed-cell foam sets new poles and/or improves straightening backfill on in-service poles
- Compressive strength 100+ psi (~4x stronger than typical soils) with 18:1 expansion (20% more than other foams)
- No tamping required, reducing labor and improving safety compared to traditional backfill
- All-in-one pail simplifies shipping, inventory, and field application



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.