



Start framing in 15 minutes. ANY CLIMATE. ANY SOIL.

Proven in the field since 1988, **Polecrete® Stabilizer** offers a smarter alternative to concrete—matching its strength while simplifying installation. Lightweight, portable kits eliminate the need for water or extra materials, making it ideal for sand, rock, and poor soil conditions. Designed to perform in any climate, Polecrete® Stabilizer delivers durable, long-term protection against ground-line wood pole decay.

Typical Physical Properties

	STANDARD	HD	HYDRO
Free Rise Core Density (ASTM D1622)	4.0 pcf ± 0.2	7.4 pcf ± 0.2	5.0 pcf ± 0.2
Compressive Strength (ASTM D1621)	≥ 80 psi	≥ 150 psi	≥ 80 psi
Flexural Strength (ASTM C203)	≥ 90 psi	≥ 150 psi	≥ 168 psi
Tensile Strength (ASTM D1623)	≥ 90 psi	≥ 150 psi	≥ 90 psi
Water Absorption (ASTM D2842)	< 2% volume	< 2% volume	< 2% volume
Set Time (@77°F)	15 minutes	15 minutes	15 minutes



- ✔ Reduces Scheduling Challenges
- ✔ Ideal for Remote Locations
- ✔ No Need for Water Source
- ✔ Expands 15X Original Volume
- ✔ Sets in 15 Minutes
- ✔ Excellent Uplift Resistance
- ✔ Resists 500+ lbs. Lateral Force
- ✔ Non-Hazardous

