

Copperhead® SuperFlex Tracer Wire Spec

- Use Copperhead SuperFlex Tracer Wire
- Part # 1230*-SF-**
- * = Color: B=Blue Water, G=Green Sewer, P=Purple Reclaim Water R=Red Electric, N=Orange Communications, K=Black
- ** = Spool Size: 500', 1000', 2500'

Tracer wire shall be a #12 AWG (0.0808" diameter) fully annealed, <u>low carbon 1010 grade steel</u>, solid copper-clad steel (CCS) conductor, insulated with a 30 mil, high-density, high molecular weight polyethylene (HDPE) insulation, and rated for direct burial use at 30 volts. <u>CCS conductor must be at 21% conductivity for locating purposes. Break load of 302 lbs.</u> HDPE insulation shall be RoHS compliant and utilize virgin grade material. Insulation color shall meet the APWA color code standard for identification of buried utilities. Tracer wire shall be <u>Copperhead® SuperFlex</u> CCS, HDPE 30 mil insulation or <u>district pre-approved</u> equal and made in the USA.