



## Copperhead® SuperFlex Tracer Wire Spec

- Use Copperhead SuperFlex Tracer Wire
- Part # **1830\*-SF-\*\***
- \* = Color: B=Blue Water, G=Green Sewer, P=Purple Reclaim Water  
R=Red Electric, N=Orange Communications, K=Black, Y=Yellow Gas
- \*\* = Spool Size: 500', 1000', 2500'

Tracer wire shall be a #18 AWG (0.0403" diameter) fully annealed, low carbon 1010 grade steel, 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. CCS conductor must be at 21% conductivity for locating purposes. Break load of 75 lbs. 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 Copperhead® SuperFlex CCS, HDPE 30 mil insulation or *district pre-approved* equal and made in the USA.