



## Linear Low Density Polyethylene Encasements for Ductile Iron Pipe - Printed

**Application:** Barrier encasement of ductile iron pipe to prevent corrosion

**Raw Material:** Linear Low Density Polyethylene

**Group:** 2 (Linear)

### Finished Material

**Tensile Strength:** 4595 psi

**Elongation:** 1126%

**Dielectric Strength:** 1946 V/MIL

**Impact Resistance:** 1189 grams

**Tear Resistance:** 5539 grams force

**Thickness:** 0.008 in. (8 MIL)

**Color:** Available in Black, Blue, Green, Purple, Red, Yellow, and Clear



**Specification:** ANSI/AWWA C 105/A21.5

**Recommendation:** DIPRA (Ductile Iron Pipe Research Association)

**Markings:** Material is printed with Spec number, pipe diameter range, year of manufacturing, manufacturing mark, and warning of corrosion protection/repair any damage.

Manufactured in the USA from virgin polyethylene.

V0417