



THE IDEAL PIPING SOLUTION FOR POWER & COMMUNICATIONS

PRODUCT BACKGROUND

- HDPE is a thermoplastic polymer that is flexible, durable, impact resistant, non-corrosive, chemically resistant and ductile at low temperatures
- Conduit made with HDPE is the ideal protective pathway for applications, such as Power Utilities, Telecommunications, Fiber to the Home (FTTH) and CATV
- Conduit is often installed via Horizontal Directional Drilling (HDD) because of its flexible nature and high tensile strengths, minimizing costs and impact to the worksite
- Conduit can also be plowed into place or set in traditional trenching installation methods

PRODUCT FEATURES

- Manufactured with highest quality HDPE materials
 - Certified to ASTM D3350
 - Meets or exceeds cell class PE334480C or E
 - No recycled or filler materials
- Manufactured in accordance with industry standards
 - ASTM F2160
 - NEMA TC-7
- Long continuous lengths on reels for ease of installation

PRODUCT OPTIONS

- Diameters ranging from 3/4" to 12"
- Variety of wall dimensions (SDR, SIDR, SCH40 & SCH80)
- Custom colors, stripes, lengths and print-lines
- Pre-installed pull tape available
- Segmented reels available



WPL
POLYETHYLENE PIPE
PLASTICS
The Ideal Piping Solution



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THE IDEAL PRODUCER OF POLYETHYLENE PIPE IN NORTH AMERICA

WL Plastics HDPE conduit provides durability to avoid the high cost of replacing or rehabilitating. The conduit safely protects fiber and cables from ground water, debris and surrounding corrosive soils to help maintain a longer service life. The long continuous lengths on reels result in savings for shipping, handling, and installation. And the inner surface of WL Plastics HDPE conduit provides a low coefficient of friction to aid in the blowing or pulling in of fibers and cables.

The Company's best-in-class manufacturing processes and experienced production personnel help make WL one of the most efficient producers of HDPE pressure pipe. Close proximity to customers facilitates quicker response times and speed to market. WL Plastics continues to make investments in equipment to improve efficiency, productivity and throughput.

THE IDEAL PLANT LOCATIONS



www.wlplastics.com