



POLYTUBES LP

WATER/MINING & INDUSTRIAL

MANUFACTURING HDPE WATER PIPE - LOW COST & LONG SERVICE LIFE



High Density Polyethylene (HDPE) is a polyethylene thermoplastic made from petroleum. It takes 1.75 kilograms of petroleum (in terms of energy and raw materials) to make one kilogram of HDPE.

HDPE has little branching, giving it stronger intermolecular forces and tensile strength than lower density polyethylene. It is also harder and more rigid and can withstand somewhat higher temperatures (60° deg C for short periods of time).

ABOUT OUR PRODUCTS

- Stick, coil, or reel lengths (continuous lengths up to 7,500 ft)
- PE4710, PE4710 PLUS and PE100 materials
- CSA and NSF Certified
- AWWA C901/C906, ASTM D3035, F714, D2239 and D2737 compliant
- FM Certified
- BNQ Certified

POLYTUBES HDPE PRODUCTS INCLUDE:

- 1/2" through 36" OD pipe
- SDR ranges from 6.3 through SDR 32.5
- Specialty wall thickness is available.

