



HDPE PIPE

FEATURES

- Excellent corrosion and chemical resistance.
- Inert to most acidic and alkaline solutions.
- High flow characteristics.
- Light weight.
- Easy to handle & transport.
- Excellent flexibility combined with strength.
- Good abrasion resistance.
- Smooth inner walls minimises frictional losses.
- Safe for potable water supply.



LENGTH & PACKING

Size Range (MM)	Coil Length (Mtr.)
20-50	100, 200, 500, 1000
63-75	100,200
90-110	50, 100 Straight Length of 6-12 Mtr.
125-500	Straight Length of 6-12 Mtr.

RANGE

Outer Diameter : 25 mm to 500 mm
 Grade : PE63, PE80 & PE100
 Pressure Rating : PN4, PN6, PN8,
 PN10, PN12.5 & PN 16

STANDARD APPLICATION

Application	Grade	Applicable Standard
Potable water mains, house connections	PE 63, PE 80 and PE 100	IS:4984, ISO:4427, DIN 8074/75, AS/NZS 4130
Rural and agricultural pipes	PE 63 and PE 80	IS:17425
HDPE pipes for submersible pumps in coil form	PE 63 and PE 80	IS:4984
Sewerage/Subsoil drainage	PE 80 and PE 100	IS:4984
Coal handling in mines	PE 80 and PE 100	IS:4984
Industrial applications	PE 63, PE 80 and PE 100	IS:4984
ID Pipes for submersible pump	PE 63 and PE 80	Company Standard

