

HASTI FLOW™



HASTI IRRIGATION





Profile

Hasti Pipe Industries

Hasti pipe industries behror is a leading Manufacturer of HDPE Polyethylene Piping System For Water & Commercial Uses.

Hasti Pipe Industries Strength

- 2 manufacturing facilities, production over 600 MT per Annum

PRODUCT RANGE

■ Infrastructure Pressure Pipe (Water & Commercial)

- HDPE pipe for Water supply and High Voltage Cable Laying from 25mm to 160 mm Nominal diameter as per various standard in PE63/80/100 Pressure Rating PN 2.5 to PN 12

■ Fittings and Specials for various application

- Fabricated, Tees and Bends up to 160 mm diameter
- Molded PE Fittings up to 160 mm diameter
- Compression Fittings
- Electro-fusion Fittings





Butt fusion Fittings

- Bends, Tees, End Cap, Pipe Ends, Flanges etc
- Can be fabricated or Molded
- Range 40 mm to 160mm dia

Advantages

- Gives quick and precise location of the underground piping system.
- Use of electronic detection device with such pipes offers inch-by-inch accurate traceability.
- Facilitates precise digging during maintenance activity thereby saving on time and labor - and associated cost.
- Avoids damage to other utilities buried underground - avoid penalties.

Hasti HDPE Pipe - Properties

PROPERTIES	VALUE
PropertiesRecommended Service Temperature	-45°C to +55°C
Vicate Softening Temperature	125°C
Decomposition Temperature	360°C
Ultra Violet Stability	Excellent
Flow Factor (C Factor in Hazen Williamson formula)	150
pH factor of Conveyed Fluid	1.0 to 14.0
Melt Flow Factor	0.20 to 1.10 gms in 10 Min
Reversion	Less than 3%
Density	940.0 to 958.0 Kg/m ³
Impact Strength	Excellent
Resistance to Abrasion	Excellent
Life Expectancy	More than 50 Years





HASTI IRRIGATION

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