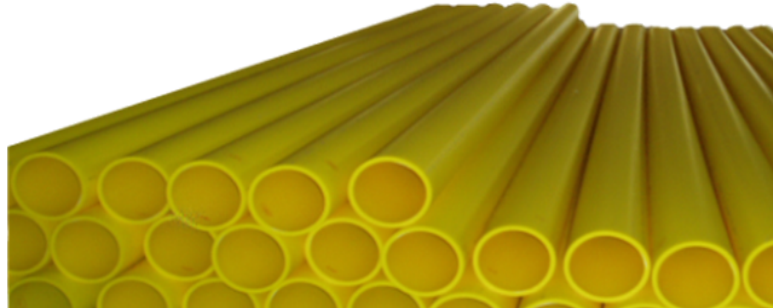


PE Pipes for Gas



Available sizes

20, 25, 32, 40, 50, 63, 75, 90,
110, 125, 140, 160, 180, 200,
225, 250, 280 & 315mm

Kimplas manufactures Electro-fusion fittings of size d 20 to 125 mm, required in Gas Distribution Piping Network. PE pipes for Gas distribution are sourced from well known and reputed sources.

PE pipes for Gas supplied by Kimplas are manufactured in MDPE Yellow PE 80 grade, in SDR 11 and SDR 17.6 rating as per customer needs. The pipes are compatible with fittings manufactured and supplied by Kimplas. For recommendations on compatibility for welding, refer Kimplas Technical Specifications Manual or consult Kimplas Technical Support Team.

The pipes upto and including diameter 110mm are generally supplied in coils. Pipes of all diameters can be supplied in Standard 6 m or 12 m straight lengths.

Standards :

- Complies with ISO:4437/ IS:14885/GIS PL 2/2 & 8

Common Applications :

- ✓ Gas Distribution Piping Network
- ✓ House Service Connections (HSC)
- ✓ Best suited for all types of terrain i.e. plain, undulating, hilly, rocky or black soil
- ✓ Connection in narrow trenches and in areas difficult to access
- ✓ Connections with Electrofusion fittings, Compression fittings, PVC Ball valves, stub ends and accessories etc.

Advantages :

- Phase - I & Phase - II Approval from BG (Advantica)
- Supplied in pipe size 20mm to 315mm OD, up to SDR 11 ratings
- Supplied in Yellow colour for identification of Gas pipe in utility trench
- Tolerance fit for proper fitment with all types of fittings
- Permanent Batch Marking, Raw Material Grade and SDR Rating marking
- Permanent sequential meterage Marking

Installation :

Joint preparation must be done as specified in the installation instructions. Pipe outside surface must be scraped to remove oxidized layer. Before fusing pipe ends and spigot end of fittings must be cleaned to remove dirt and contamination. Complete Installation Manual may be downloaded.