Mechfit

BUREAU VERITAS
Certification

UKAS
COUNTY
CO



ISO Certified Manufacturer of Polyethylene (PE-80/PE-100)Natural Gas Pipeline Fittings

HOUSEHOLD GAS PIPING SYSTEM

- Only those fitting are installed witch are approved by Sui Northern Gas and being used in their gas pipe line system.
- Gas pipe & fittings are manufactured from specific Medium Density Polyethylene Virgin Yellow Resin, internationally as well as Sui Gas recommended for the purpose. Most of the market available yellow piping is not being manufactured from such allowable gas piping Resin. This practice is strictly against the international quality standards, as natural gas react with other resin causing much lesser pipe life.
- Any plastic piping system is only for underground laying and prohibited for sunlight exposure. Our design allows underground Plastic piping and overhead G.I.Piping.
- Best Gas Flow piping system in imperial sizes matching G.I. Piping.
- Thread joints are not at all allowed for underground Gas piping system. Market is using the same thread joints as being used in water piping. It would positively cause underground leakage with the passage of time. SNGPL approved system do not allow underground thread jointing, whereas, we use specially designed hydraulically pressed joints called "Steel to PE Adopter".



→Prevent underground gas leakage
 →Prevent hazardous accidents to life & property
 → Economize Gas billing