

TECHNO GAS PIPE & FITTINGS

Product Description :

Techno MDPE gas Pipes and fittings are made of Yellow PE 80 Polyethylene as per the standard EN 1555/ ISO 4437. Polyethylene material shows excellent mechanical toughness and crack resistance also at lower temperatures. it offers outstanding extrudability and good melt strength, supporting a problem-free extrusion process tight tolerance. Hence MDPE gas pipes shall service life is for 50 years under safe use, Techno Plastic proves to be the most trusted piping.



JOINING METHOD:

The pipes and fittings can be join using socket fusion welding technique.

APPLICATION:

Techno yellow gas pipes & fittings are suitable for use in multiple applications for gas distribution.

TECHNO



TECHNO MDPE GAS PIPE FEATURES :

- Excellent toughness/ductility.
- The ability to coil long lengths of pipe.
- Resists slow crack propagation.
- Excellent Creep Properties.
- Resists rapid crack propagation.
- Extreme smooth interior surface.
- Non-Corroded against gas and galvanic soil condition.
- Balance rigidity and toughness.
- Frost resistance.
- Very low permeation to gases.
- Highly reliable in most soil types.
- Easy to transport, handle, and lay.
- Longer Life



Certificates :



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