



UNITEC®

HDPE (PE100) WATERLINE PRESSURE PIPES

25mm (3/4") x 1m

SDR9, PN20

UNITEC HDPE (PE100) Waterline Pressure Pipes are manufactured from high-density polyethylene resin PE100 using advanced extrusion technology. These pipes are designed for the conveyance of potable water under pressure and are ideal for a wide range of water supply applications.



High Durability
& Strength



Corrosion
Resistant



High Pressure
Performance



Non-Toxic
& Safe



Long Service
Life

FEATURES

- Manufactured from 100% virgin PE100 resin
- High resistance to chemicals, corrosion, and abrasion
- Excellent flexibility and impact resistance
- Smooth internal surface for improved flow
- Lightweight and easy to install
- Suitable for potable water applications
- Complies with international standards for water supply systems

APPLICATIONS



Potable Water Supply Systems



Rural and Urban Water Distribution

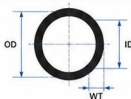


Irrigation and Agricultural Systems



Industrial Water Applications

DIMENSIONS



OD : Outside Diameter
ID : Inside Diameter
WT : Wall Thickness

SPECIFICATIONS

Product Type	HDPE (PE100) Waterline Pressure Pipes
Brand	UNITEC
Material	High-Density Polyethylene (PE100)
Size	25mm (3/4")
Length	1 meter
Standard Dimension Ratio	SDR9
Pressure Rating	PN20 (20 bar)
Working Pressure	20 bar at 20°C
Color	Black with Blue Stripes
Standards	ISO 4427 / EN 12201
Temperature Range	0°C to 40°C
Application	Potable Water Supply
Connection	Butt Fusion / Compression Fittings

DIMENSIONS & PRESSURE RATINGS

Nominal Size	OD (mm)	SDR	Wall Thickness (mm)	PN (bar)	Length (m)
25mm (3/4")	25	9	2.8	20	1

Note: Dimensions are approximate and may vary within the standard tolerances.



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TRUSTED SOLUTIONS.**

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