



NON-PRESSURE/GRAVITY DRAIN PIPING SOLUTIONS FOR BETTER WASTEWATER/ SEWERAGE MANAGEMENT

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Weholite is a flexible, light weight and durable structured wall pipe made from High Density polyethylene (HDPE) resin. Plasco Limited manufactures Weholite HDPE pipe at their factory in Dar es Salaam, Tanzania, under license from Uponor Infra Oy of Finland.

Weholite pipes do not rot, rust, or corrode due to any chemical or electrolytic reaction with the soil. Weholite pipes are highly abrasion resistant, tolerant to ground movement and will not corrode or deteriorate in contact with a wide range of destructive substances.

The excellent abrasion resistance and flexibility of the PE material make Weholite a truly multi-function pipe; quick and easy to install thanks to its design and light construction.

Features & Benefits

- › Light weight
- › Easy to handle
- › Tolerant to ground movement
- › Superior hydraulic design & properties
- › Good chemical & abrasion resistance
- › Quick to install
- › Range of ring stiffness options available (2,4,8 kN/m²)
- › Ability to withstand high loads

Attributes

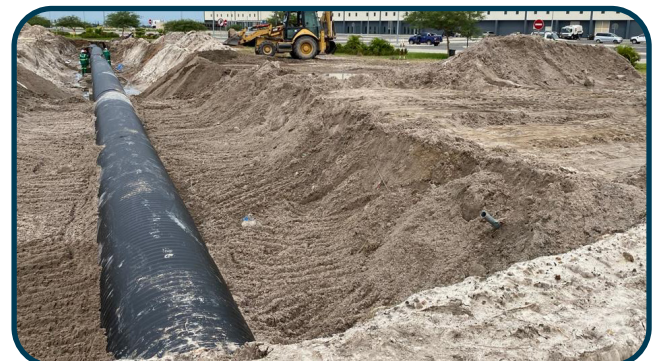
- › Spirally wound profile
- › Normal inside diameter from 400mm - 3000mm
- › Ring stiffness SN 2, 4 & 8kN/m²
- › Designed, manufactured and installed in accordance with international standards such as ISO21138 & EN13476

Standard specifications for Weholite pipes

Internal Diameter (mm)	Standard Pipe Lengths (Meters)	Pipe Stiffness Class (kN/m ²)**
350	3,6,12	4,8
400	3,6,12	4,8
450	3,6,12	4,8
500	3,6,12	2,4,8
600	3,6,12	2,4,8
700	3,6,12	2,4,8
800	3,6,12	2,4,8
900	3,6,12	2,4,8
1000	3,6,12	2,4,8
1050	3,6,12	2,4,8
1200	3,6,12	2,4,8
1500	3,6,12	2,4,8
1600	3,6,12	2,4,8
1800	3,6,12	2,4,8
2000	3,6,12	2,8
2200	3,6,12	2,4
2400	3,6,12	2,4
3000	3,6,12	4



Weholite Pipes ready for Delivery



Terminal 3 Drainage pipe installation



DMDP Temeke Drainage Project