















AGRICULTURE IRRIGATION SYSTEM

Drip and Spring



BUILDINGS DRINKING AND WASTE SYSTEMS

PPRC - PEX Hot & Cold Water System

PVC - PP Waste Water System

GALVANIZED Pipes System



INFRASTRUCTURE SOLUTIONS

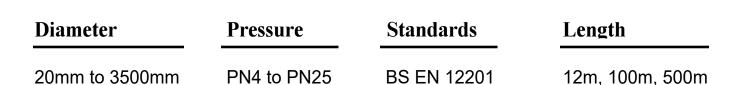
HDPE RC Pipes & Fittings GAS PE80 Pipes & Fittings GRP Pipes & Fittings UPVC Pipes & Fittings Pipes & Fittings **CORRUGATED** Valves & Fittings **CAST IRON** System & Fittings **SMART METERS**

PE Pipes & Fittings HDPE - MDPE - LDPE

EN 12201-2. ISO 4422

Diameter : 20mm to 3500mm

Pressure : 4 - 25 Bar



HDPE PE100 PIPES

Diameters: 20mm to 3500mm

Pressure : 4 - 25 Bar Standard : EN 12201 Length : Up to 500m

PE80 PIPES - GAS

Diameters : 20mm to 630mm

Pressure : 5 - 10 Bar

Standard : EN1555-2 - ISO 443

Length : 4 - 100m

PE CORRUGATED PIPES

Types : Plain - Perforated.
Diameters : 100mm to 1000mm

Pressure: SN4 - SN8 Standard: EN 13476-3 Length: 4m - 5.8m - 6m

HDPE SLOTTED PIPES

Types : Perforated - SLOTTED
Diameters : 100mm to 1000mm
Length : 4m - 5.8m - 6m









ELCTROFUSION FITTINGS



EF COUPLER 20 - 1200mm



EF ELBOW 90° 20 to 180mm



EF TEE 20 to 180mm



EF REDUCER 20 - 180mm



EF ELBOW 45° 20 to 180mm



EF REDUCING TEE

EF WELDING MACHINES







BUTT FUSION FITTINGS

ELBOW 90° 20 to 1200mm



ELBOW 45° 20 to 1200mm



ELBOW 22° 20 to 1200mm



REDUCER 20 to 1200mm



TEE 20 to 1200mm



ENDCAP 20 to 1200mm



FLANGE 20 to 1200mm



WELDING MACHINE 20 to 1200mm



PP COMPRESSION FITTINGS



Coupling



Reducer



Female Adaptor



Male Adaptor



R.F Female Adaptor



Tee



Reducing Tee



Female Tee



Male Tee



R.F Female Adaptor



Elbow



Reducing Elbow



Female Elbow



Male Elbow



Flanged Adaptor



COMPRESSION VALVES & CLAMPS



Clamp Saddle



Double Clamp Saddle



EQUAL VALVE



PP Female Valve

PP Ball Valve







VALVE BOX

Valve box 6" - 10" - 12" - 14"





PP THREADED FITTINGS



Hose Nipple



Hose Adaptor



Nipple



Female Tee

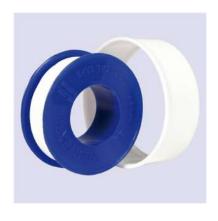


Male Tee



Male Female Elbow













PVC Pressure Pipes

Diameters : 20mm to 1500mm

: 4 - 16 Bar Pressure

Standard : EN1401 - EN1452 - ISO3633 - DIN8061

Length : 4m - 5.8m - 6m

PVC High Impact Column Pipes

Diameters : 42 to 180mm / 1 1/4" - 6"

PVC perforated pipes

Diameters : 150 - 630mm

: Perforated - Slotted Types

: 4m - 6m Lenght

PVC Deep Well Pipes

Diameters : 88 - 330mm / 3" - 12 9/4"

Depth : 100 - 500m

: Standard - Filtered. : 2m - 3m - 4m Types

Lenght

PVC Geo-textile drainage pipe

Diameters : 75mm to 250mm

Pressure : 4 - 16 Bar : DIN1187 Standard : 50m - 100m Length











PVC PRESSURE FITTINGS



Standard

EN 1452-3

Diameter

50 t0 400mm

Pressure

PN10 - PN16

Jointing

Gasket joint Type

Elbow 22°



Elbow 45°



Elbow 90°



Male Elbow 90°



Tee



Reducing Tee



Male Tee



Flanged Tee



Reducer



Flanged Adaptor



Flanged Male Adaptor



PVC PRESSURE FITTINGS



Standard

EN 1452-3

Diameter

20 t0 400mm

Pressure

PN10 - PN16

Jointing

Solvent Cement

Elbow 45°



Elbow 90°



Coupler



Reducer



Tee



Single Branch

Corss





Wall Frame



Adaptor



Flange Adaptor



PVC PRESSURE FITTINGS



Standard

Diameter

Pressure

Jointing

EN 1452-3

20 - 110mm / 1/2 - 4"

PN10 - PN16

Threaded

One Side Female Elbow



Male Elbow



Both Sides Female Elbow



One Side Female Reducing Tee

One Side Female Tee

Female Tee







Female Reducer

Flanged Female Reducer

Male Reducer







Socketed Male Adaptor

Socketed Male Reducer



Hose Adaptor

















PPR-C Pipes and Fittings HOT - COLD

ISO 15874, DIN 8077, DIN 8078

Diameter 20mm to 110mm

Pressure Pipes : 10 - 16 - 20 Bar

Fittings : PN25















PVC WASTE WATER SYSTEM















DRIP IRRIGATION









































METAL FILTERS









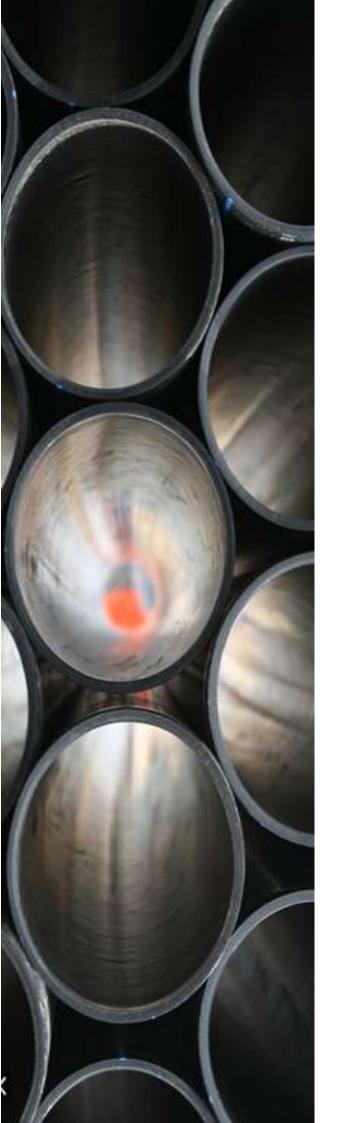












Gaia

When it comes to pipeline construction, two factors are essential to success: premium-quality pipes and fittings that meet your application-specific requirements and a high-caliber partner who can assist you with everything from product selection to on-site project planning.

Gaia's offers you the best of both worlds – premium quality and unrivaled expertise.





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