

SALIENT FEATURES OF AGRICULTURE PIPES:

Tough and Durable
JK Pipes Rigid P.V.C. Pipes are strong, Impact Resistant & Unaffected by weather Conditions.

Light Load : Easy to handle, Transport & Install.

Reveal Proof : Have smoother bore in comparison to AC and GI Pipes which ensures a Smooth flow.

Secure : Are self extinguishing with good thermal & electric insulation.

Opposing to : Wetness, Rust, Chemicals, Crape, Exhausting.

Best flow feature : There is no deposit formation which implies better flow.

Lifelong & Maintenance Free : Are free from corrode factor, hence last longer and need minimum safeguarding.



ASTM U PVC PLUMBING PIPE

UPVC Plain high pressure plumbing pipes are as per ASTM (American Society for testing and materials)D-1785. The wall thickness is in shedule 40,80 and 120 class as per ASTMD-1785. the pipes are available in off white colour and are supplied in nominal length of 3 and 6 meters.

SALIENT FEATURES OF UPVC PLUMBING PIPES

- Internal Surface Finish of these Pipes are Smooth which Helps to reduce friction losses.
- Safe for pure & Hygienic water Supply.
- Special coloured line marking to identify right product.
- Special BSP Threads to prevent leakage with GI Fitting.
- Lead free ASTM pipe.

STANDARDS & SPECIFICATION FOLLOWED

- Weather Resistance.
- Easy to Installation.
- Good Thermal and Electrical Insulation.

APPLICATION

- Potable water supply system used in complexes.
- Bathroom Fitting, Wash Basins & Laboratories.
- Water Distribution in rural Areas.
- Industrial Application.

SALIENT FEATURES OF PVC S.W.R. PIPES

- Strong and Durable
- : These pipes & fittings are strong, sturdy and unbreakable. These are unaffected by weather conditions, termite, bacteria and fungus growths.
- Easy to handle and join
- : The pipes are light in weight, Therefore easy to handle and Join.
- Energy saving
- : Have smooth internal surface which implies low frictional loss. Hence power consumption is on lower side.

Leak proof

: These are leak proof due to close dimensional tolerance and precision design.

Safe

J K PIPES

J K PIPES

J K PIPES

- **Resistant to**
- Economical
- Maintenance Free
- : These are fire resistant and non conductor of electricity
- : Rust. UV radiation and most of the chemicals
- : These are cost effective and long lasting.
- : No breakage and free from rusting and unaffected by environmental stress.
- **Self Colored** : Required no painting





SPRINKLER IRRIGATION SYSTEMS PIPES

We are Producing the high Quality HDPE Pipes, Fittings and Sprinkler Systems as Per IS 4984/14151 Part-I And Part-II, Sizes from 63mm & 75mm for all using pressure Classes. We Manufacture these Products from the high Quality HDPE polymers with the help of Fully Automated Machines. These Pipes are Joined with the help of Couplers by the latest Socket Fusion Technology and are welded by our expert technician. We Conduct the line testing of all our products supplied by us at maximum pressure rating for HDPE Sprinkler Systems.

SALIENT FEATURES

- Water Saving irrigation intensity can be changed in accordance with the infiltration capacity of soil and crop water requirement.
- Lower labor requirement as compared to traditional surface irrigation approaches.
- Quick coupling allows the easy joining/rejoining and shifting.
- Suitable for almost all soil types.
- Safety of crops.
- Easy to handle and use.
- Reduction of soil erosion.

APPLICATION

Agriculture

- Effective irrigation of cotton, gram, groundnut, pulses etc.
- Industrial
 - Controlling of dust pollution in cement industries and mining pits





HDPE PIPE

We Manufacture HDPE Pipes From 20mm to 200mm. All pressure Classes & in PE 63, PE 80 PE 100 Grades as per various International Standards like IS:4984:2016 These pipes are Manufactured from high Grade HDPE Polymers. We are having the state of art Fully Automated Machines to manufacture the "JK PIPES", Pipes and Coils. All our HDPE Coils are properly Stripped and packed in Woven Sack Fabric for extra Safety.

SALIENT FEATURES

- High impact strength.
- Extremely light weight and hence easy to handle and install.
- High flexibility.
- High abrasion resistance.
- Virtually maintenance free.
- High UV resistant.

APPLICATION

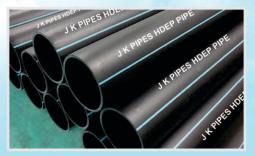
AGRICULTURE

- Submersible pump delivery lines.
- Multi irrigation systems.
- Lift/flow irrigation.

DOMESTIC APPLICATION

- Potable water Supply.
 - Govt. Water Supply of schemes.
- Lift irrigation and Farm irrigation schemes.
- Temporary supply system like construction water lines, drought relief and flood relief.





- Suction and delivery of pumps. - Submarine and underwater pipe.

GARDEN PIPES

We Offer A Range of Garden Pipes to our clients Using Quality Raw Material And Techniques and according to customer Specification and Requirements. These are available in various shapes and sizes as per the latest market trends and requirements. Raw Material Used in the production process is of optimum quality and thus our products ensure durability and Strength.

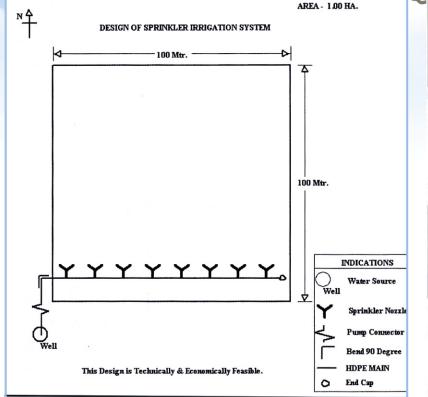
SALIENT FEATURE

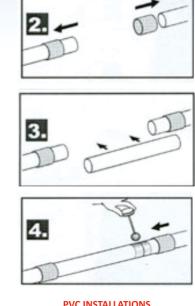
- Highly flexible nature even at very low or high.
- Temperature Fluorescent Color.
- Chemical Resistant.
- Non Pressure Application.
- Highly Quality and Long Lasting.

APPLICATION

Garden watering pipe in use, construction sites, Residential areas, Domestic, Delivery of Water, Petrol, Diesel, Transportation of Water and Sprinkler System etc.







SPRINKLER SYSTEM INSTALLATIONS

PVC INSTALLATIONS



J.K. TEHNOPLAST PVT. LTD

Plot No. A-9/1/2, Addl. M.I.D.C. Aurangabad Road, Jalna- 431 203.

Contact : 9405799633 / 9673750215

: jktechnoplast@yahoo.com **Email**