

# What is Plumbing System? Types & Brands of Plumbing Materials



Installation of water pipes in a building is a complicated process and the material must be strong, durable, and resistant to corrosion [Romano Plumbing Utah](#) and should last longer. For ordinary water supply, we use material types like brass, copper, and stainless steel and for sewage supply, we use material types like steel, copper, cast iron, and asbestos cement.

## **Types of Plumbing items:**

CPVC Pipes: CPVC means Chlorinated Polyvinyl chloride is a thermoplastic which is produced by chlorination of PVC and is widely used to supply hot and cold water. These pipes can withstand high temperatures and easy to install, tough, fire resistant, corrosion resistant, and reliable.

SWR Pipes: SWR means Soil, Water, Rain, and this piping system is used for removal of drain water, rainwater in large buildings, complexes, houses etc. These pipes are durable, corrosion resistant, leak free and are highly recommended for drainage systems.

UPVC Pipes: UPVC stands for Unplasticized Polyvinyl chloride. These pipes have chemical resistant properties and are mainly used to supply cold water and are leak-free UV resistant, lead-free, strong and durable and available with high-pressure ratings.

### **What are the best plumbing brands?**

When it comes to quality and durability, we always search for brands that have a good value in the market. With us, you can find the best brands in plumbing systems like Ashirvad, Sudhakar, Prince, Ajay, Astral, Aerocon, and others.

### **Which brand should I buy?**

#### **Ashirvad Pipes:**

It is one of the finest companies in the piping industry for manufacturing PVC and CPVC piping systems. And also the National Award Winner and possess a large distribution network in our country and other countries too.

Different types of products are available in plumbing like Flowguard plus, Aqualife, SWR, low noise SWR, and underground piping systems. They produce world-class quality pipes which are corrosion resistant, UV resistant, high strength and durable.

#### **Sudhakar Pipes:**

This Company is one of the largest manufacturing companies in plastic pipes, piping systems, HDPE and Rigid PVC pipes. Started has a small company in Suryapet, Telangana and covered all over South India and highly recommended brand in Telangana and Andhra Pradesh states and received many awards for its quality services.

They are famous for products like electrical pipes, water pipes, SWR pipes, HDPE pipes, casting pipes and in plumbing - we can find CVPC pipes, UPVC pipes, UPVC ducts, and other accessories. They produce pipes of high quality, leak-free, corrosion free, durable and long lasting.

#### **Prince Pipes:**

It is one of the fastest growing companies in the piping industry and has its business all over the country. They produce pipes which use for irrigation, plumbing and sewage purposes.

The types of products available in this company are CPVC pipes, SWR pipes, UPVC underground drainage pipes, Underground double wall corrugated pipes and pipes for Bore well systems.

#### **Aerocon Pipes:**

It is a part of the Birla group and generally known by the name Birla Aerocon Pipes. It is one of the top brands in India in manufacturing piping systems. We can find products like CPVC and UPVC of high strength, fire resistant, energy efficient and durable.

#### **Ajay pipes:**

This Company is an Indian based company who is famous for bringing changes in piping systems and also maintain high standards when it comes to customer satisfaction. They manufacture products like CPVC pipes, UPVC pipes, SWR pipes, and UDS pipes(which is made by material imported from the US).

#### **Astral pipes:**

It is known for providing world-class solutions for piping systems and products manufactured by this company use for different applications like residential, commercial, agricultural and industrial purposes.

The products available in this are Astral CPVC pro, Astral Aquarius, Astral DWV, Astral Ultradrain, Astral Aquasafe and many more with high quality, durability, energy efficient, UV resistant and lasts longer.