

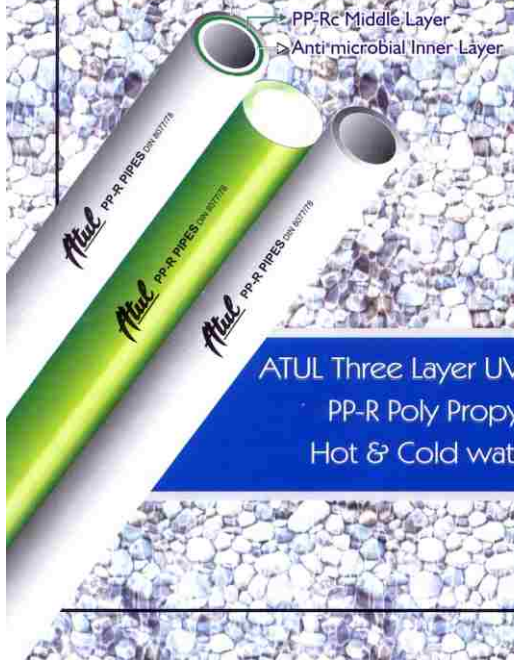
Atul "The incomparable".
PP-R Pipes..



Giving our best to the world

Atul PP-R Pipes are....
Architect's Best Choice.
Consultant's Right Choice.
Builder's Excellent Choice
and Plumber's only Choice

U.V. Stabilized
PP-Rc Middle Layer
Anti-microbial Inner Layer



World Class Plumbing systems.
Ideal for hot & cold water application.
Operational life over 50 years.
Suitable for use upto 132 °C.
No scaling, Rusting, corrosion or leakage.
Cost saver.
Best suited for extremes of Indian Climate.
Easy & Aesthetic Installation.
Proven across the world for years.
Retards bacterial growth.
Tough & reliable.
Fire resistant Energy saver.
Energy Saver.



**ATUL Three Layer UV Stabilised and anti-bacterial
PP-R Poly Propylene Random pipes for
Hot & Cold water plumbing applications**



An ISO 9001:2000 Certified Co.



Residential Project



Makes Bathrooms & Kitchens Leak-Proof!



Hotel Project



Industrial Project

Features & benefits of using PP-R pipes !

- High Corrosion resistance, for long life.
- The widest range of fluid temperatures (-2°C to 130°C), ideal for hot and cold water transport.
- UV protection and anti-bacterial perfect for Indian conditions, allows for safe storage and drinking water.
- Performs better than copper and iron for plumbing, also means substantial cost savings.
- Incrustation proof inner surface, for consistent flow.
- Joining with socket fusion fittings, means easy to use.
- Tested for fusion compatibility for leak-proof plumbing.
- Tested to ensure that the migration of pipe constituents is within the limits specified in IS 10910 for safe drinking water
- Low thermal conductivity, perfect for hot water transport.
- State of design (Lasts for 50 years.)

Applications...

1. Portable water pipe networks for hot and cold installation.
2. Pipe network for sanitary lines.
3. Pipe networks for compressed air plants
4. Water purifying plants.
5. Lines for conveying liquid food products
6. Conveying air pressure.
7. Flow of aggressive fluids like acids, alkaline, solutions.
8. Radiator heating pipes.
9. Under floor heating pipes.

Range...

Size (OD)	: 16mm to 110mm
Standard Length	: 4 meters
Pipe Specification	: PN 10 to PN 25



Step 1 :
Cut the pipe perpendicular to the axis of the pipe.



Step 2 :
Clean the dies with a dry cloth. Ensure that the machine temperature has reached 260°C



Step 3 :
Push the pipe and fitting onto the respective welding die and allow it to heat.



Step 4 :
Remove the pipe and fitting from the dies and immediately push the pipe into the socket and allow it to cool.

GROUP OTHER PRODUCTS

UPVC - AGRI PIPES & FITTINGS (PP) PLUMBING PIPES PVC SCREEN & CASING PIPES
 HI-TENSILE PIPES FOR SUBMERSIBLE PUMP & HDPE PIPES WATER STORAGE TANKS GENSETS & ENGINES India Mark-II HAND PUMPS
 AC PRESSURE PIPES RAILWAY EQUIPMENTS & GRINDING MEDIA BALLS OXYGEN GAS



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