

DWV Schedule 40 Pipe

ABS PIPE - 1 1/2"



UPC NSF/ANSI 14

180 Degrees F

-40 Degrees F

Unthreaded

Unthreaded

Unthreaded

150 psi @ 73 Degrees F

1 1/2 in.

ABS

10 ft

ABS Drain, Waste & Vent Pipe ABS (acrylonitrile butadiene styrene) is an opaque thermoplastic polymer with high tensile strength and low temperature properties. The smooth interior walls of ABS pipe resist

physical impact, chemical corrosion, full flow and resistance to corrosion or scaling.

ABS pipe connects with pipe fittings to transport potable water, slurries, and chemicals in light commercial ,indoor use in residential and light commercial buildings applications. Not recommended for pressure.

Note: Tees read: run x run x outlet .

Benefits of ABS DWV pipe:

- Chemical resistant: ABS DWV pipe resists many household chemicals and solvents that can damage metal pipes, making it an ideal choice for kitchens and bathrooms. It is unaffected by ammonium chloride, calcium chloride or sodium hydroxide, as well as aqueous salt solutions and mineral acids alkalis.
- A flexible choice: ABS DWV pipe is interchangeable with solid wall and can be used for vertical, horizontal and buried applications.
- **Built to last**: Impact-resistant ABS DWV delivers long-lasting high performance even at extreme temperatures, and will not rust, corrode or deteriorate over time.
- Easy to install: Lightweight ABS DWV Pipe is easy to handle and transport, which means less labour and installation time. It also uses the same fittings, solvents and/or glues as existing products.
- **Cost effective**: ABS DWV pipe costs less than comparable metal pipe systems
- Smooth and consistant exterior wall provides for easy and reliable joining, joint performance, and attractive appearance
- Dense and uniform structure provides, reliable, strong, and quiet product
- Uniform interior and exterior wall skin for a strong and reliable joint
- 5 Year Warranty

Application Drain, Waste & Vent Color Black Diameter Std & Fitting Compatibility Schedule 40 Standards D2661

Compliance Nominal Pipe Size

Technical Specs

Material
Maximum Operating Pressure

Maximum Operating Temperature Minimum Operating Temperature Overall Length

Side A Connection Type Side B Connection Type

Thread Configuration Unthreaded

Outside Diameter Nominal Pipe Size:- 1 1/2 "

Average, in.(mm) 1.9 (48.26) +0.010, -0.000 (+0.25, -0.00)

Out Of Roundness, in.(mm) 0.024 (0.60)

US OFFICE:

Sungen Power 111 Charlotte Place Suite 101A Englewood Cliffs, NJ 07632 Office Tel: 201-568-1424