



NSF®
CERTIFIED TO NSF/ANSI/CAN 61
(ONLY FOR CPVC)

SKIPPER
PIPES



SKIPPER.
INDIA'S SAFEST PIPES

PRODUCT PORTFOLIO

COMPLETE RANGE OF POLYMER PIPING SYSTEM AND BATH FITTINGS



UPVC

Lead Free Plumbing Pipes & Fittings

Ultimate endurance for superflow performance



UPVC PIPES & FITTINGS

Ideal for Potable Water Distribution

Skipper UPVC Lead Free Plumbing System is a value added long-term plumbing solution for potable water transportation. UPVC Pipes and Fittings is one of the world's most sustainable products, making it ideal for long term use.

Product Range

PIPES
15 mm (1/2") to 200 mm (8")

FITTINGS
15 mm (1/2") to 150 mm (6")

Standards

PIPES		
Size (mm)	Class	Standard
15mm to 200mm	SCH-40 & SCH-80	ASTMD - 1785

FITTINGS		
Size (mm)	Class	Standard
15mm to 150mm	SCH-80	ASTM D 2467

Installation Guide Solvent Welding

*Threaded or Brass insert end joints will be as per standard installation procedures.



Cutting



Deburring



Test Dryfit of the joint



Application of Solvent Cement



Application of Solvent Cement



Assembly of Joints












Dimensions | As per ASTMD 1785

Working Pressure Test Conditions for Water at 23° C for UPVC Plastic Pipe

Normal Size	Outside Diameter	SCH-40		SCH-80	
		Wall Thickness	Working Pressure	Wall Thickness	Working Pressure
mm(Inch)	(Kg/cm ²)	(mm)	(Kg/cm ²)	(mm)	(Kg/cm ²)
15 (1/2")	21.34+/-0.10	2.77+0.51	42.40	3.73+0.51	59.75
20(3/4")	26.67+/-0.10	2.87+0.51	33.75	3.91+0.51	48.50
25 (1")	33.40+/-0.13	3.38+0.51	31.60	4.55+0.53	44.25
32 (1¼")	42.16+/-0.13	3.56+0.51	26.00	4.85+0.58	36.60
40 (1 1/2")	48.26+/-0.15	3.68+0.51	23.25	5.08+0.61	33.00
50 (2")	60.32+/-0.15	3.91+0.51	19.65	5.54+0.66	28.70
65 (2½")	73.02+/-0.18	5.16+0.61	21.10	7.01+0.84	29.55
80 (3")	88.90+/-0.20	5.49+0.66	18.25	7.62+0.91	26.00
100 (4")	114.30+/-0.23	6.02+0.71	15.5	8.56+1.02	22.50
150 (6")	168.28+/-0.28	7.11+0.86	12.6	10.97+1.32	19.65
200 (8")	219.10+/-0.38	8.18+0.99	11.2	12.70+1.52	17.50

Features & Benefits

-  Excellent Mechanical Properties
-  Excellent Chemical Resistance
-  UV Resistance
-  Resistance to Scaling
-  Anti Corrosion

-  Superior from the Hygiene Perspective
-  Relatively Low Cost
-  Maintenance Free
-  Leak Proof Joints



Applications

- Residential, Commercial & School Buildings
- Public Utilities, Swimming pools & Industrial applications
- Distribution & Branch line for potable water supply
- Lift & Gravity Irrigation Systems

SKIPPER
PIPES
INDIA'S SAFEST PIPES

LEAD-FREE
UPVC Plumbing Pipes

**FLOW OF PURITY
EVERYWHERE**

Healthy pipes, healthy water

SKIPPER UPVC LEAD FREE PLUMBING PIPE 100 MM (4") SCH-40 AS PER ASTM D-1785 (100% LEAD FREE)



Complete range of Polymer Piping System & Bath Fittings

CPVC | UPVC | SWR | UGD | HDPE | Borewell
Agriculture | Cistern | Seat Cover | Bath Fittings | Tanks

Toll Free: 1800 889 9779



Marketing Office: Tirumala Building (12th Floor)
22 East Topsia Road, Tiljala, Kolkata 700 046, W.B., India

P: +91 90512 12345

E: enquiry@skipperlimited.com

W: www.skipperpipes.in

Works:

Uluberia (West Bengal) | Guwahati (Assam)

Follow us:

