



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



IS 4985 : 2021

 CML - 5475173



AGRICULTURE

Pipes & Fittings

Solution to Pressure and Non-Pressure Applications



AGRI PIPES AND FITTINGS

Solution to Pressure and Non-Pressure Applications

Skipper offers comprehensive range of UPVC Pipes & Fittings used in various applications like Irrigation & Water Supply in diverse pressure classes. Pipes are available in both ring & solvent joints and fittings are in moulded & fabricated form.

Product Range

PIPES	FITTINGS
20 mm to 315 mm	40 mm to 200 mm

Type A : for water supply

Type B : for use in Agriculture.




Installation Guide




Solvent Welding

Ring Fit threaded or Brass insert end jointings will be as per standard installation procedures & applications.



Features & Benefits

-  Anti Corrosion
-  Superior Mechanical Strength
-  Excellent Chemical Resistance

-  Superior from a Hygiene Perspective
-  Relatively Low Cost
-  Maintenance Free

Standards

PIPES		
Size (mm)	Working Pressure(Kg/cm ²)	Standard
20 mm to 315 mm	2.5, 4, 6, 8 & 10	IS 4985 : 2021

FITTINGS		
Size (mm)	Working Pressure(Kg/cm ²)	Standard
40 mm to 200 mm	4, 6 & 10	IS 7834 : 1987
		IS 10124 : 2009

Dimensions | as per IS 4985:2021

Nominal Outside Diameter	Mean Outside Diameter		Wall Thickness										Mean Socket Internal Diameter of Mid point of Socket Length	
			(Class -1)/ 2.5 kg/cm ²		(Class -2)/ 4.00 kg/cm ²		(Class -3)/ 6 kg/cm ²		(Class -4)/ 8 kg/cm ²		(Class -5)/ 10 kg/cm ²			
(mm)	Min (mm)	Max (mm)	Min (mm)	Max (mm)	Min (mm)	Max (mm)	Min (mm)	Max (mm)	Min (mm)	Max (mm)	Min (mm)	Max (mm)	Min (mm)	Max (mm)
20	20	20.3									1.1	1.5	20.1	20.3
25	25	25							1.2	1.6	1.4	1.8	25.1	25.3
32	32	32.3							1.5	1.9	1.8	2.2	32.1	32.3
40	40	40.3					1.4	1.8	1.8	2.2	2.2	2.7	40.1	40.3
50	50	50.3					1.7	2.1	2.3	2.8	2.8	3.3	50.1	50.3
63	63	63.3			1.5	1.9	2.2	2.7	2.8	3.3	3.5	4.1	63.1	63.3
75	75	75.3			1.8	2.2	2.6	3.1	3.4	4	4.2	4.9	75.1	75.3
90	90	90.3	1.3	1.7	2.1	2.6	3.1	3.7	4	4.6	5	5.7	90.1	90.3
110	110	110.4	1.6	2	2.5	3	3.7	4.3	4.9	5.6	6.1	7.1	110.1	110.4
125	125	125.4	1.8	2.2	2.9	3.4	4.3	5	5.6	6.4	6.9	8	125.1	125.4
140	140	140.5	2	2.4	3.2	3.8	4.8	5.5	6.3	7.3	7.7	8.9	140.2	140.5
160	160	160.5	2.3	2.8	3.7	4.3	5.4	6.2	7.2	8.3	8.8	10.2	160.2	160.5
180	180	180.6	2.6	3.1	4.2	4.9	6.1	7.1	8	9.2	9.9	11.4	180.2	180.5
200	200	200.6	2.9	3.4	4.6	5.3	6.8	7.9	8.9	10.3	11	12.7	200.3	200.6
225	225	225.7	3.3	3.9	5.2	6	7.6	8.8	10	11.5	12.4	14.3	225.3	225.7
250	250	250.8	3.6	4.2	5.7	6.5	8.5	9.8	11.2	12.9	13.8	15.9	250.4	250.8
280	280	280.9	4.1	4.8	6.4	7.4	9.5	11	12.5	14.4	15.4	17.8	280.4	280.9
315	315	316	4.6	5.3	7.2	8.3	10.7	12.4	14	16.1	17.3	19.9	315.4	316

Applications

- Irrigation
- Drinking Water Supply
- Agriculture Water Distribution
- Cable Ducting





Complete range of Polymer Piping System & Bath Fittings

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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

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