



THE RIGHT CHOICE FOR
COLD WATER
APPLICATION

“Producers of High Quality
uPVC Pipes & Fittings”

FitwellTM
PLUMBING SYSTEMS
AN ISO 9001:2008 COMPANY



**uPVC
Pipes & Fittings
PRICE LIST
w.e.f. 1st July 2017
Size 1/2" to 2"**



uPVC Pipes (SCH-40, SCH-80) ASTM D1785

cPVC SCR-40	Size In.	Size mm	3Mtr. Pack	RATE 3Mtr.	cPVC SCR-80	Size In.	Size mm	3Mtr. Pack	RATE 3Mtr.
	1/2"	15	50	135.00		1/2"	15	50	165.00
	3/4"	20	40	175.00		3/4"	20	40	217.00
	1"	25	25	275.00		1"	25	25	325.00
	1.1/4"	32	15	365.00		1.1/4"	32	15	485.00
	1.1/2"	40	15	445.00		1.1/2"	40	15	615.00
	2"	50	10	585.00		2"	50	10	755.00

Lead Free uPVC Fittings in SCH-80 as per ASTM D2467

ELBOW	Size In.	Size mm	Std.Pkd.	Qty./Box	RATE	BRASS ELBOW	Size In.	Size mm	Std.Pkd.	Qty./Box	RATE
	1/2"	15	60	480	7.95		1/2"	15	50	350	38.00
	3/4"	20	40	280	12.50		3/4"	20	25	225	61.10
	1"	25	25	150	19.60		1"	25	20	120	95.00
	1.1/4"	32	10	90	34.30		3/4"x1/2"	20x15	40	280	46.00
	1.1/2"	40	10	60	45.50		1"x1/2"	25x15	25	175	50.00
	2"	50	8	40	71.30		1"x3/4"	25x20	20	120	97.00
EQUAL TEE	Size In.	Size mm	Std.Pkd.	Qty./Box	RATE	BRASS TEE	Size In.	Size mm	Std.Pkd.	Qty./Box	RATE
	1/2"	15	50	250	12.60		1/2"	15	35	245	42.00
	3/4"	20	25	175	16.80		3/4"	20	25	175	66.00
	1"	25	15	105	26.60		1"	25	15	105	116.00
	1.1/4"	32	10	60	47.40		3/4"x1/2"	20x15	25	200	54.50
	1.1/2"	40	6	48	60.50		1"x1/2"	25x15	20	140	57.50
	2"	50	4	32	95.50		1"x3/4"	25x20	15	105	106.80
F.T.A.	Size In.	Size mm	Std.Pkd.	Qty./Box	RATE	M.T.A.	Size In.	Size mm	Std.Pkd.	Qty./Box	RATE
	1/2"	15	100	700	6.95		1/2"	15	100	900	6.30
	3/4"	20	75	375	9.50		3/4"	20	50	500	8.50
	1"	25	40	240	13.60		1"	25	48	480	11.80
	1.1/4"	32	20	180	22.30		1.1/4"	32	20	180	18.50
	1.1/2"	40	20	120	27.50		1.1/2"	40	24	192	23.50
	2"	50	18	126	41.80		2"	50	18	126	34.20
BRASS F.T.A.	Size In.	Size mm	Std.Pkd.	Qty./Box	RATE	BRASS M.T.A.	Size In.	Size mm	Std.Pkd.	Qty./Box	RATE
	1/2"	15	50	500	36.00		1/2"	15	50	400	51.00
	3/4"	20	50	300	58.50		3/4"	20	25	275	80.50
	1"	25	25	125	96.00		1"	25	25	125	126.00
	1.1/4"	32	20	100	222.50		1.1/4"	32	20	100	366.50
	1.1/2"	40	12	48	318.50		1.1/2"	40	12	48	476.50
	2"	50	9	45	400.50		2"	50	9	36	508.10
	3/4"x1/2"	20x15	50	400	41.50		3/4"x1/2"	20x15	50	350	63.50
	1"x1/2"	25x15	40	280	51.00		1"x1/2"	25x15	30	270	65.50
	1"x3/4"	25x20	30	270	72.00		1"x3/4"	25x20	25	225	92.00
COUPLER	Size In.	Size mm	Std.Pkd.	Qty./Box	RATE	END CAP	Size In.	Size mm	Std.Pkd.	Qty./Box	RATE
	1/2"	15	100	600	6.95		1/2"	15	50	1000	5.95
	3/4"	20	60	420	9.10		3/4"	20	100	600	8.00
	1"	25	30	210	14.60		1"	25	50	400	10.40
	1.1/4"	32	20	120	23.50		1.1/4"	32	40	320	18.50
	1.1/2"	40	15	75	28.30		1.1/2"	40	20	160	21.50
	2"	50	9	72	40.30		2"	50	15	120	34.50




AN ISO 9001:2008 COMPANY


FitwellTM
PLUMBING SYSTEMS


Lead Free uPVC Fittings in SCH-80 as per ASTM D2467

TANK CONT.	Size In.	Size mm	Std.Pkd.	Qty./Box	RATE	SOCKET TANK NIPPLE	Size In.	Size mm	Std.Pkd.	Qty./Box	RATE
	1/2"	15	30	360	18.95		1/2"	15	50	400	20.40
	3/4"	20	40	280	23.20		3/4"	20	40	240	25.30
	1"	25	25	150	33.75		1"	25	25	150	31.50
	1.1/4"	32	10	90	49.65		1.1/4"	32			55.50
	1.1/2"	40	8	72	70.25		1.1/2"	40			68.00
	2"	50	6	42	95.25		2"	50			85.00
PIPE TANK NIPPLE	Size In.	Size mm	Std.Pkd.	Qty./Box	RATE	UNION	Size In.	Size mm	Std.Pkd.	Qty./Box	RATE
	1/2"	15	30	240	18.95		1/2"	15	50	300	21.00
	3/4"	20	25	175	23.20		3/4"	20	25	175	32.00
	1"	25	20	120	33.75		1"	25	15	120	44.00
	1.1/4"	32	10	80	49.65		1.1/4"	32	10	80	63.00
	1.1/2"	40	8	64	70.25		1.1/2"	40	6	54	87.00
	2"	50	6	42	95.25		2"	50	8	32	135.00
REDU. COUPER	Size In.	Size mm	Std.Pkd.	Qty./Box	RATE	REDUCER TEE	Size In.	Size mm	Std.Pkd.	Qty./Box	RATE
	3/4"x1/2"	20x15	70	420	9.10		3/4"x1/2"	20x15	30	180	22.00
	1"x1/2"	25x15	50	300	12.50		1"x1/2"	25x15	20	140	25.00
	1"x3/4"	25x20	40	240	20.50		1"x3/4"	25x20	20	120	28.80
	1.1/4"x1/2"	32x15	35	210	22.50		1.1/4"x1/2"	32x15	10	70	50.50
	1.1/4"x3/4"	32x20	30	210	20.00		1.1/4"x3/4"	32x20	10	70	55.50
	1.1/4"x1"	32x25	20	160	21.30		1.1/4"x1"	32x25	10	70	60.50
	1.1/2"x1/2"	40x15	24	120	28.00		1.1/2"x1/2"	40x15	8	56	55.00
	1.1/2"x3/4"	40x20	24	120	30.00		1.1/2"x3/4"	40x20	10	60	62.00
	1.1/2"x1"	40x25	24	120	31.50		1.1/2"x1"	40x25	5	50	75.50
	1.1/2"x1.1/4"	40x32	15	75	35.00		1.1/2"x1.1/4"	40x32	5	45	82.50
	2"x1/2"	50x15			42.80		2"x1/2"	50x15	4	32	84.50
	2"x3/4"	50x20	24	72	44.30		2"x3/4"	50x20	4	32	90.50
	2"x1"	50x25	24	72	45.40		2"x1"	50x25	4	32	97.00
	2"x1.1/4"	50x32	24	72	46.30		2"x1.1/4"	50x32	4	32	103.30
2"x1.1/2"	50x40	24	72	47.80	2"x1.1/2"	50x40	4	32	108.50		
BALL VALVE	Size In.	Size mm	Std.Pkd.	Qty./Box	RATE	METAL CLAMP	Size In.	Size mm	Std.Pkd.	Qty./Box	RATE
	1/2"	20	20	360	65.00		1/2"	21	100	1000	5.50
	3/4"	25	12	216	90.00		3/4"	27	100	800	6.60
	1"	32	8	144	113.00		1"	34	100	600	7.90
	1.1/4"	40	6	108	152.00		1.1/4"	42	100	500	9.30
	1.1/2"	50	3	54	215.00		1.1/2"	49	100	400	10.25
	2"	63	2	36	307.00		2"	61	100	300	11.00
ELBOW 45°	Size In.	Size mm	Std.Pkd.	Qty./Box	RATE	CROSS TEE	Size In.	Size mm	Std.Pkd.	Qty./Box	RATE
	1/2"	15	60	540	13.50		1/2"	15	50	300	17.30
	3/4"	20	40	280	19.00		3/4"	20	50	300	23.70
	1"	25	25	175	28.00		1"	25	15	75	39.00
	1.1/4"				0.00		1.1/4"	32			55.50
	1.1/2"				0.00						
END PLUG	Size In.	Size mm	Std.Pkd.	Qty./Box	RATE	STEP OVER BEND	Size In.	Size mm	Std.Pkd.	Qty./Box	RATE
	1/2"	15	100	1000	5.95		1/2"	20	20	200	70.00
	3/4"	20			-		3/4"	20	15	120	88.00
							1"	25	10	60	110.00



REDUCER ELW	Size In.	Size mm	Std.Pkd.	Qty./Box	RATE
	3/4"x1/2"	15	50	250	17.50
	1"x1/2"	20	25	200	20.00
	1"x3/4"	25x20	25	175	22.50
	1.1/2"x1"	32x25	10	90	

SOLVENT CEMENT	Size ml. Tin	Box Packing	RATE
	59 ml.	30	100.00
	118 ml.	24	145.00
	237 ml.	24	240.00
	473 ml.	12	390.00
	946 ml.	6	660.00

REDU. BUSH	Size In.	Size mm	Std.Pkd.	Qty./Box	RATE
	3/4"x1/2"	15x20	100	1000	5.30
	1"x1/2"	25x15	50	600	9.00
	1"x3/4"	25x20	50	600	8.00
	1.1/4"x1/2"	32x15			18.00
	1.1/4"x3/4"	32x20			17.00
	1.1/4"x1"	32x25	50	300	12.50
	1.1/2"x1/2"	40x15			20.00
	1.1/2"x3/4"	40x20			19.00
	1.1/2"x1"	40x25			18.00
	1.1/2"x1.1/4"	40x32			13.50

COMPANY PROFILE

Fitwell Polytechnik Pvt. Ltd. has successfully united a group of experienced experts specializing in all aspects of UPVC Plumbing system, including product development and design, production management, as well as the quality control system.

Fitwell™ uPVC plumbing system manufactured using world's best material and technology is a safe long lasting and cost effective solution for the cold water. This system is suitable for all plumbing and potable water application. It is technically superior cost effective and ensures uninterrupted flow of water from overhead/ underground

tank to toilet block, kitchen sink or any other utility.

Fitwell™ uPVC Pipe & Fittings are lead free and hence non toxic, easy to install and are made for life time, trouble free service.

Fitwell™ uPVC material conform to ASTM cell classification 12454 of ASTM D1784. The maximum recommended service temperature of PVC Products is 60°C (140°F)

Our highly qualified and well experienced team will be happy to serve you...

STANDARDS

- ASTM D 1785 :** PVC Plastic Pipes, SCH-40 & SCH-80.
- ASTM D 2467 :** Socket Type PVC Plastic Fittings, SCH-80.
- ASTM D 2564 :** Solvent Cements for Plastic Pipes & Fittings.

Pressure Rating of uPVC Pipes (SCH-40 & SCH-80)

SIZE	Pipes Size in Inch	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	6"
	Pipes Size in mm	15	20	25	32	40	50	65	80	100	150
SCH-40	Average Outer Diameter (mm)	21.34	26.67	33.40	42.16	48.26	60.32	73.02	88.90	114.30	168.28
	Min. Wall Thickness (mm)	2.77	2.87	3.38	3.56	3.68	3.91	5.16	5.49	6.02	7.11
	Max. Work Pressure Rating (kg./cm ²) at 23°C	42.19	33.75	31.64	26.01	23.20	19.69	21.09	18.28	15.47	12.66
	Burst Pressure (kg./cm ²)	131.70	106.20	99.30	81.40	73.10	61.40	66.90	57.90	49.00	38.60
SCH-80	Average Outer Diameter (mm)	21.34	26.67	33.40	42.16	48.26	60.32	73.02	88.90	114.30	168.28
	Min. Wall Thickness (mm)	3.73	3.91	4.55	4.85	5.08	5.54	7.01	7.62	8.56	10.97
	Max. Work Pressure Rating (kg./cm ²) at 23°C	59.76	48.51	44.29	36.56	33.04	28.12	29.53	26.01	22.50	19.69
	Burst Pressure (kg./cm ²)	187.60	151.70	139.30	114.50	104.10	88.90	93.80	82.70	71.70	61.40

INSTALLATION METHOD OF 'FITWELL' cPVC & uPVC PIPES & FITTINGS



Terms & Conditions :

- The above prices are Ex-Factory, Freight will be charged extra as applicable. • Taxes : GST will be Extra Charged. • Advance Payment. • Payment should be deposited in our account against Performa Invoice in terms & conditions of Performa Invoice • Late payment interest will be charged @ 18% Flat. • Supply will be made within 7-10 days after confirmation of Performa Invoice. • The Company reserves the right to revise the prices without any prior intimation. • All Disputes are subject to Rajkot jurisdiction only.