

PRICE-LIST

w.e.f. 15th. April 2021

Always Ahead In Quality



PIPES & FITTINGS

PLUMBING

DRAINAGE

AGRICULTURE

SOLVENT CEMENTS



AN ISO 9001:2015 CERTIFIED COMPANIES PRODUCT



Quality Policy

"We are committed to supply quality products meeting or exceeding our customers' expectations and achieving our objectives of being a preferred supplier."

We believe quality consists of products provided on time and in conformance with customer requirements. We believe in effective product definition with our customers, "Doing it right the first time" during product realization and continuous improvements in products, processes and systems."

Godavari Group has achieved following prestigious

AWARDS



Rashtriya Ratan Award



International Gold Star Millennium Award



Bhartiya Udyog Ratan Award



Rashtriya Ekta Award



Indian Hall of Fame Award



National Achievement Award for Quality Excellence



Rajiv Gandhi Shiromani Award



Udyog Bharti Award

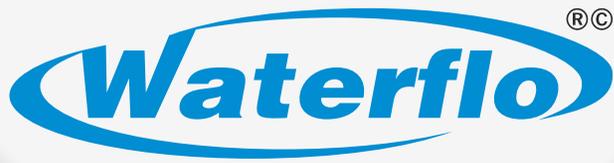


Man of the year Award



Business Gaurav SME Awards 2011

Always Ahead In Quality



PIPES & FITTINGS



IS:15778



CM/L-3922869
for CPVC Pipes

CPVC

**PIPES & FITTINGS
FOR HOT & COLD WATER**



PRODUCT DETAILS

WATERFLO CPVC Pipes & Fittings, manufactured by Waterflo Piping System (a unit of Godavari Group of Companies), are made from speciality plastic, chemically known as Chlorinated Poly Vinyl Chloride (CPVC). The CPVC Compound shall meet cell class D.P.10-2-3-2 as per IS 15778 and 23447-B as defined by ASTM D 1784 and a maximum service temperature upto 93°C.

WATERFLO CPVC Pipes & Fittings are manufactured from the identical CPVC Compound having the same physical properties.

PRODUCT RANGE

PIPES :

Class 1 (SDR 11) & Class 2 (SDR 13.5) from 15 mm (½") to 50 mm (2") CTS as per IS 15778

SCH 40 & SCH 80 from 65 mm (2½") to 100 mm (4") as per ASTM F 441

FITTINGS :

SDR 11 from 15 mm (½") to 50 mm (2") CTS as per ASTM D 2846

SCH 80 from 65 mm (2½") to 100 mm (4") as per ASTM F 439.

MARKING & UNIFORMITY

Pipes and Fittings made from CPVC Compound are clearly marked with the Manufacturers trademark, material designation and applicable IS/ASTM standard.

SDR 11 Pipe - Tan coloured with red stripe

SDR 13.5 Pipe - Tan coloured with brown stripe

SDR 11 Fittings - Tan colour

SCH 40 & 80 Pipe - Tan colour

SCH 80 Fittings - Tan colour

FEATURES

Non Corrosive | Resistance to Chemicals | Tough & Reliable | Fire Safety | Easy Cold Welding Process | Prevent Bacterial Growth | Low Thermal Expansion | Life of More Than 50 Years | Unaffected by Chlorine in Water Supply.

FIELD OF APPLICATIONS

Hot and Cold Water applications in:

Bungalows | Apartments | Commercial Buildings | Corporate Houses | Hotels & Resorts | Hospitals & Academic Institutes for pure and hygienic water supply.

STANDARDS & SPECIFICATIONS

ASTM D 1784 :

Specification for Rigid CPVC Compounds

ASTM D 2846 :

Specification for CPVC Plastic Pipes & Fittings for Hot & Cold Water Distribution Systems

ASTM F 493 :

Specification for Solvent Cements for CPVC Plastic Pipes & Fittings

IS 15778 : 2007 :

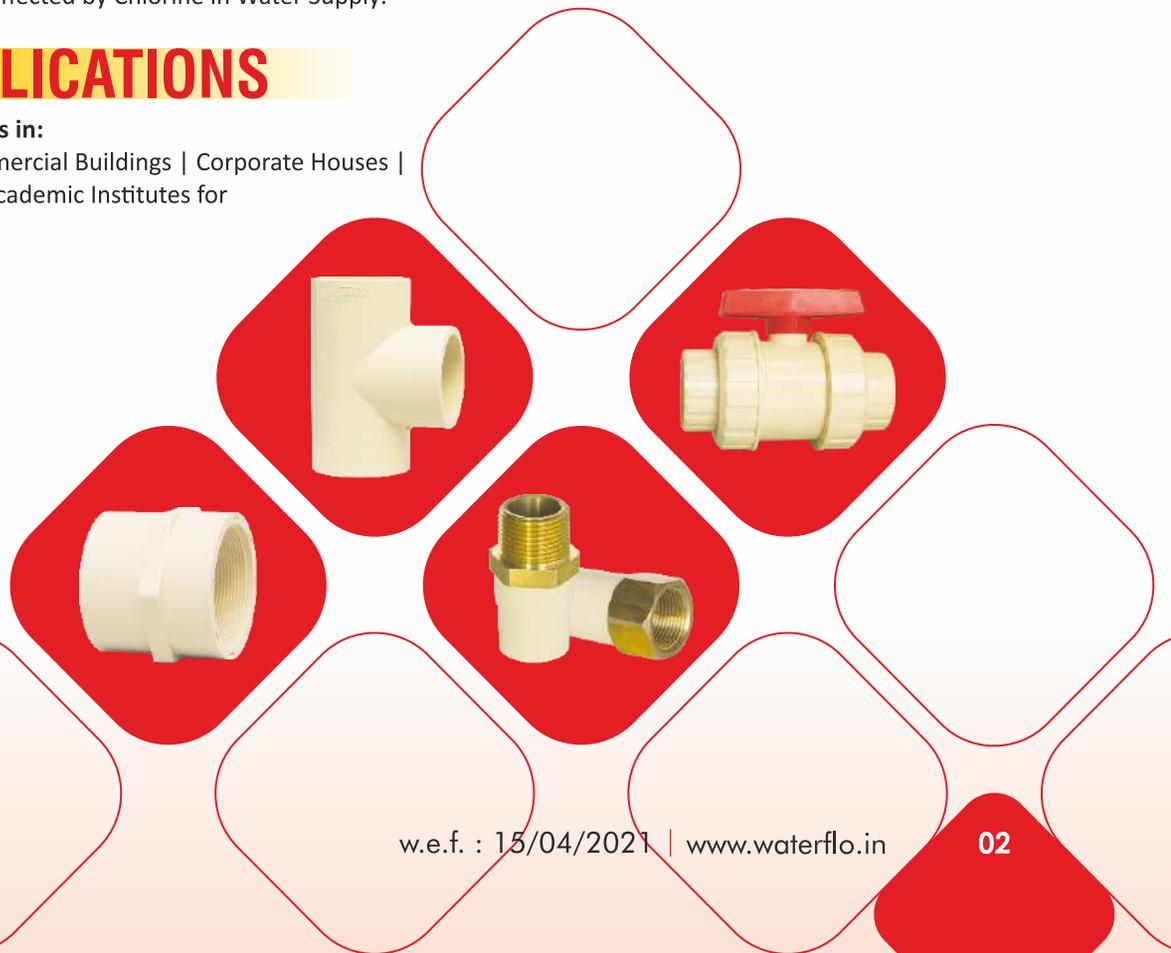
Standard for Chlorinated PVC Pipes for Potable Hot & Cold Water Distribution Supplies

ASTM F 441 :

Specification for CPVC Plastic Pipe Schedule 40 & 80

ASTM F 439 :

Specification for Socket-type CPVC Plastic Pipe Fittings Schedule 80



CPVC Pipes in SDR 11 & 13.5 as per ASTM D 2846 in CTS (Copper Tube Sizes) (HSN Code : 3917)



CPVC Pipes SDR 11 Class-1						
Product Code	Size (inch)	Size (mm)	Qty./ Bundle	Rate (mtr.)	Rate/Pcs (3 mtrs.)	Rate/Pcs (5 mtrs.)
CP1115	½"	15	75	68.00	204.00	340.00
CP1120	¾"	20	50	100.50	301.50	502.50
CP1125	1"	25	30	153.50	460.50	767.50
CP1132	1¼"	32	15	238.50	715.50	1192.50
CP1140	1½"	40	10	340.00	1020.00	1700.00
CP1150	2"	50	8	560.50	1681.50	2802.50

CPVC Pipes SDR 13.5 Class-2						
Product Code	Size (inch)	Size (mm)	Qty./ Bundle	Rate (mtr.)	Rate/Pcs (3 mtrs.)	Rate/Pcs (5 mtrs.)
CP13515	½"	15	75	59.50	178.50	297.50
CP13520	¾"	20	50	90.50	271.50	452.50
CP13525	1"	25	30	133.00	399.00	665.00
CP13532	1¼"	32	15	204.00	612.00	1020.00
CP13540	1½"	40	10	285.00	855.00	1425.00
CP13550	2"	50	8	473.00	1419.00	2365.00

CPVC Fittings in SDR 11 as per ASTM D 2846 in CTS (Copper Tube Sizes) (HSN Code : 3917)

Elbow



Product Code	Size (inch)	Size (mm)	Std. Pkg.	Qty./ Box	Rate (Pcs)
CFE15	½"	15	100	1200	12.00
CFE20	¾"	20	100	500	13.50
CFE25	1"	25	50	250	27.00
CFE32	1¼"	32	25	125	59.50
CFE40	1½"	40	15	75	114.50
CFE50	2"	50	8	40	235.50

Tee



Product Code	Size (inch)	Size (mm)	Std. Pkg.	Qty./ Box	Rate (Pcs)
CFT15	½"	15	100	800	16.00
CFT20	¾"	20	50	300	22.00
CFT25	1"	25	30	150	35.50
CFT32	1¼"	32	15	90	76.50
CFT40	1½"	40	10	60	139.00
CFT50	2"	50	5	25	291.00

Coupler



Product Code	Size (inch)	Size (mm)	Std. Pkg.	Qty./ Box	Rate (Pcs)
CFC15	½"	15	100	2000	9.00
CFC20	¾"	20	100	800	11.00
CFC25	1"	25	50	400	18.50
CFC32	1¼"	32	50	200	37.00
CFC40	1½"	40	20	120	68.00
CFC50	2"	50	12	60	142.50

End Cap



Product Code	Size (inch)	Size (mm)	Std. Pkg.	Qty./ Box	Rate (Pcs)
CFEC15	½"	15	100	3500	7.00
CFEC20	¾"	20	50	1400	9.50
CFEC25	1"	25	50	700	15.50
CFEC32	1¼"	32	30	420	35.50
CFEC40	1½"	40	40	240	50.50
CFEC50	2"	50	20	100	109.50

F.T.A.



Product Code	Size (inch)	Size (mm)	Std. Pkg.	Qty./ Box	Rate (Pcs)
CFF15	½"	15	50	1000	14.50
CFF20	¾"	20	100	600	22.00
CFF25	1"	25	50	300	31.50
CFF32	1¼"	32	25	150	84.00
CFF40	1½"	40	20	120	111.50
CFF50	2"	50	12	72	174.50
CFF2015	¾"x½"	20x15	100	600	28.00

M.T.A.



Product Code	Size (inch)	Size (mm)	Std. Pkg.	Qty./ Box	Rate (Pcs)
CFM15	½"	15	100	1500	11.00
CFM20	¾"	20	100	700	16.00
CFM25	1"	25	50	350	24.00
CFM32	1¼"	32	30	210	41.50
CFM40	1½"	40	20	120	62.50
CFM50	2"	50	15	75	119.50
CFM2015	¾"x½"	20x15	100	700	21.50

Union



Product Code	Size (inch)	Size (mm)	Std. Pkg.	Qty./ Box	Rate (Pcs)
CFU15	½"	15	25	500	39.50
CFU20	¾"	20	15	225	64.00
CFU25	1"	25	10	160	86.50
CFU32	1¼"	32	15	105	127.00
CFU40	1½"	40	10	60	211.50
CFU50	2"	50	7	35	381.00

Elbow 45°



Product Code	Size (inch)	Size (mm)	Std. Pkg.	Qty./ Box	Rate (Pcs)
CFE4515	½"	15	100	1500	13.50
CFE4520	¾"	20	40	600	21.00
CFE4525	1"	25	50	300	37.00
CFE4532	1¼"	32	25	150	77.50
CFE4540	1½"	40	15	105	119.00
CFE4550	2"	50	8	48	248.50

Ball Valve



Product Code	Size (inch)	Size (mm)	Std. Pkg.	Qty./ Box	Rate (Pcs)
CFBV15	½"	15	15	255	78.00
CFBV20	¾"	20	6	120	132.00
CFBV25	1"	25	4	60	239.00
CFBV32	1¼"	32	3	45	389.00
CFBV40	1½"	40	2	32	677.00
CFBV50	2"	50	1	18	1187.50

Tank Connector



Product Code	Size (inch)	Size (mm)	Std. Pkg.	Qty./ Box	Rate (Pcs)
CFTC15	½"	15	20	300	45.00
CFTC20	¾"	20	15	210	49.50
CFTC25	1"	25	10	120	75.00
CFTC32	1¼"	32	10	70	118.00
CFTC40	1½"	40	5	60	171.50
CFTC50	2"	50	5	45	271.00

Converter Bushing (IPS to CTS)



Product Code	Size (inch)	Size (mm)	Std. Pkg.	Qty./ Box	Rate (Pcs)
CFCB1515	½"	15	50	400	9.00
CFCB2020	¾"	20	40	320	13.00
CFCB2525	1"	25	30	240	19.00
CFCB3232	1¼"	32	15	150	32.00
CFCB4040	1½"	40	10	120	42.50
CFCB5050	2"	50	8	80	64.50

Tank Connector (Socket Type)



Product Code	Size (inch)	Size (mm)	Std. Pkg.	Qty./ Box	Rate (Pcs)
CFTCS20	¾"	20	15	210	42.50
CFTCS25	1"	25	10	120	65.50

Brass Elbow



Product Code	Size (inch)	Size (mm)	Std. Pkg.	Qty./ Box	Rate (Pcs)
CFBE15	½"	15	25	250	47.00
CFBE20	¾"	20	20	160	77.00
CFBE25	1"	25	10	80	284.00
CFBE2015	¾"x½"	20x15	20	200	54.00
CFBE2515	1"x½"	25x15	15	150	99.00
CFBE2520	1"x¾"	25x20	15	120	161.00

Brass Tee



Product Code	Size (inch)	Size (mm)	Std. Pkg.	Qty./ Box	Rate (Pcs)
CFBT15	½"	15	25	200	61.50
CFBT20	¾"	20	15	120	104.00
CFBT25	1"	25	10	70	204.00
CFBT2015	¾"x½"	20x15	20	160	67.00
CFBT2515	1"x½"	25x15	10	80	107.00
CFBT2520	1"x¾"	25x20	10	80	177.00

CPVC Fittings in SDR 11 as per ASTM D 2846 in CTS (Copper Tube Sizes) (HSN Code : 3917)

Brass M.T.A



Product Code	Size (inch)	Size (mm)	Std. Pkg.	Qty./Box	Rate (Pcs)
CFBM15	1/2"	15	30	300	109.50
CFBM20	3/4"	20	20	200	148.00
CFBM25	1"	25	10	120	228.50
CFBM32	1 1/4"	32	8	56	517.00
CFBM40	1 1/2"	40	6	48	649.00
CFBM50	2"	50	4	24	1240.50
CFBM2015	3/4"x1/2"	20x15	25	250	88.00
CFBM2515	1"x1/2"	25x15	20	220	169.50
CFBM2520	1"x3/4"	25x20	20	220	178.00

Brass F.T.A.



Product Code	Size (inch)	Size (mm)	Std. Pkg.	Qty./Box	Rate (Pcs)
CFBF15	1/2"	15	30	360	103.00
CFBF20	3/4"	20	25	250	142.50
CFBF25	1"	25	10	120	224.50
CFBF32	1 1/4"	32	8	64	514.00
CFBF40	1 1/2"	40	6	48	585.50
CFBF50	2"	50	4	32	1124.00
CFBF2015	3/4"x1/2"	20x15	25	250	63.00
CFBF2515	1"x1/2"	25x15	20	200	83.50
CFBF2520	1"x3/4"	25x20	20	200	91.00

Brass MTA (Hex)



CFBMH20	3/4"	20	10	130	178.00
CFBMH25	1"	25	5	75	275.50
CFBMH2015	3/4"x1/2"	20x15	15	210	109.00

Brass FTA (Hex)



CFBFH20	3/4"	20	10	130	177.00
CFBFH25	1"	25	5	75	270.50
CFBFH2015	3/4"x1/2"	20x15	15	210	108.00

Reducer Tee



CFRT2015	3/4"x1/2"	20x15	50	300	35.50
CFRT2515	1"x1/2"	25x15	30	150	59.00
CFRT2520	1"x3/4"	25x20	30	150	54.00
CFRT3215	1 1/4"x1/2"	32x15	15	90	110.00
CFRT3220	1 1/4"x3/4"	32x20	15	90	116.50
CFRT3225	1 1/4"x1"	32x25	15	90	108.00
CFRT4015	1 1/2"x1/2"	40x15	10	60	180.00
CFRT4020	1 1/2"x3/4"	40x20	10	60	179.00
CFRT4025	1 1/2"x1"	40x25	10	60	171.50
CFRT4032	1 1/2"x1 1/4"	40x32	10	60	172.50
CFRT5015	2"x1/2"	50x15	5	25	330.50
CFRT5020	2"x3/4"	50x20	5	25	342.00
CFRT5025	2"x1"	50x25	5	25	332.00
CFRT5032	2"x1 1/4"	50x32	5	25	339.00
CFRT5040	2"x1 1/2"	50x40	5	25	338.00

Reducer Elbow



CFRE2015	3/4"x1/2"	20x15	100	500	22.50
CFRE2515	1"x1/2"	25x15	50	250	55.00
CFRE2520	1"x3/4"	25x20	50	250	46.00

Reducer Coupler



CFRC2015	3/4"x1/2"	20x15	100	1200	15.50
CFRC2515	1"x1/2"	25x15	100	600	23.00
CFRC2520	1"x3/4"	25x20	100	500	25.00
CFRC3215	1 1/4"x1/2"	32x15	40	280	54.00
CFRC3220	1 1/4"x3/4"	32x20	40	280	51.00
CFRC3225	1 1/4"x1"	32x25	40	280	55.50
CFRC4015	1 1/2"x1/2"	40x15	30	180	79.00
CFRC4020	1 1/2"x3/4"	40x20	30	210	87.50
CFRC4025	1 1/2"x1"	40x25	30	180	89.50
CFRC4032	1 1/2"x1 1/4"	40x32	25	150	81.00
CFRC5015	2"x1/2"	50x15	15	90	178.00
CFRC5020	2"x3/4"	50x20	15	90	196.50
CFRC5025	2"x1"	50x25	15	90	151.00
CFRC5032	2"x1 1/4"	50x32	15	90	165.50
CFRC5040	2"x1 1/2"	50x40	15	90	186.00

Reducer Bush



CFRB2015	3/4"x1/2"	20x15	100	2000	8.50
CFRB2515	1"x1/2"	25x15	100	1000	18.50
CFRB2520	1"x3/4"	25x20	100	1000	14.50
CFRB3215	1 1/4"x1/2"	32x15	100	500	36.50
CFRB3220	1 1/4"x3/4"	32x20	100	500	26.00
CFRB3225	1 1/4"x1"	32x25	100	500	22.00
CFRB4015	1 1/2"x1/2"	40x15	50	300	54.00
CFRB4020	1 1/2"x3/4"	40x20	50	300	41.50
CFRB4025	1 1/2"x1"	40x25	50	300	40.50
CFRB4032	1 1/2"x1 1/4"	40x32	50	300	28.50
CFRB5015	2"x1/2"	50x15	20	140	87.50
CFRB5020	2"x3/4"	50x20	20	140	80.50
CFRB5025	2"x1"	50x25	20	140	81.00
CFRB5032	2"x1 1/4"	50x32	20	140	86.50
CFRB5040	2"x1 1/2"	50x40	20	140	72.00

Bend 90°



CFB9015	1/2"	15	30	300	23.00
CFB9020	3/4"	20	25	200	40.00
CFB9025	1"	25	20	100	66.50
CFB9032	1 1/4"	32	15	60	100.50
CFB9040	1 1/2"	40	5	40	132.50
CFB9050	2"	50	2	20	295.50

Cross Tee



CFCT20	3/4"	20	50	300	50.00
CFCT25	1"	25	25	150	88.50

Long Plug



LP15	1/2"	15	100	500	7.50
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Flange



CFFG40	1 1/2"	40	1	20	364.00
CFFG50	2"	50	1	16	499.00

Step Over Bend



CFSOB20	3/4"	20	25	150	69.00
CFSOB25	1"	25	15	90	130.50

CPVC Fittings in SDR 11 as per ASTM D 2846 in CTS (Copper Tube Sizes) (HSN Code : 3917)

Plastic Clip



Product Code	Size (inch)	Size (mm)	Std. Pkg.	Qty./ Box	Rate (Pcs)
CFPC15	1/2"	15	300	2100	4.00
CFPC20	3/4"	20	250	1500	4.00
CFPC25	1"	25	200	1000	6.00
CFPC32	1 1/4"	32	150	750	6.00
CFPC40	1 1/2"	40	100	600	9.00
CFPC50	2"	50	50	350	10.50

Metal Clip (HSN Code:7318)



CFMC15	1/2"	15	100	1400	6.00
CFMC20	3/4"	20	100	1200	7.00
CFMC25	1"	25	100	800	8.00
CFMC32	1 1/4"	32	100	700	10.50
CFMC40	1 1/2"	40	100	700	11.50
CFMC50	2"	50	50	400	13.50

Primer (HSN Code : 3506)



CUPP473	473ml	Tin	12	48	330.00
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Concealed Valve (Full Turn)



Product Code	Size (inch)	Size (mm)	Std. Pkg.	Qty./ Box	Rate (Pcs)
CFCV20	3/4"	20	1	25	710.00
CFCV25	1"	25	1	25	725.00

Solvent Cement (HSN Code : 3506)



Product Code	Size	Tube	Std. Pkg.	Qty./ Box	Rate (Pcs)
CFSC15	15ml	Tube	50	600	40.00
CFSC29	29ml	Tube	64	384	60.00
CFSC59	59ml	Tube	40	240	110.00
CFSC59	59ml	Tin	30	240	120.00
CFSC118	118ml	Tin	24	144	170.00
CFSC237	237ml	Tin	24	96	280.00
CFSC473	473ml	Tin	12	48	450.00
CFSC946	946ml	Tin	6	24	850.00

PTFE Tape (HSN Code : 3920)



PTY12	10mtr.	12	250	1000	17.50
PTY19	10mtr.	19	250	1000	26.00
PTW12	10mtr.	12	250	1000	15.00

CPVC 3 in 1 Mixer Adaptor 6" & 7" (HSN Code : 3917)

All Top 6"



CFAT62015	3/4"x1/2"	20x15	1	30	325.00
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All Top 7"



CFAT72015	3/4"x1/2"	20x15	1	30	325.00
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Top and Bottom 6"



CFTB62015	3/4"x1/2"	20x15	1	30	325.00
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Top and Bottom 7"



CFTB72015	3/4"x1/2"	20x15	1	30	325.00
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Top and Side 6"



CFTS62015	3/4"x1/2"	20x15	1	30	325.00
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Top and Side 7"



CFTS72015	3/4"x1/2"	20x15	1	30	325.00
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Hot Up and Cold Down 6"



CFUD62015	3/4"x1/2"	20x15	1	30	325.00
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Hot Up and Cold Down 7"



CFUD72015	3/4"x1/2"	20x15	1	30	325.00
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Hot Side and Cold Down 6"



CFSD62015	3/4"x1/2"	20x15	1	30	325.00
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Hot Side and Cold Down 7"



CFSD72015	3/4"x1/2"	20x15	1	30	325.00
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Kitchen Mixer Adaptor - Down



CFKMA2015	3/4"x1/2"	20x15	3	30	290.00
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CPVC Pipes SCH 40 & SCH 80 as per ASTM F-441 (HSN Code : 3917)

CPVC Pipes SCH 40 as per ASTM F-441

Product Code	Size (inch)	Size (mm)	Qty./ Bundle	Rate (mtr.)	Rate/Pcs (3 mtrs.)
CP4065	2½"	65	5	963.00	2889.00
CP4080	3"	80	4	1248.00	3744.00
CP40100	4"	100	2	1809.00	5427.00



CPVC Pipes SCH 80 as per ASTM F-441

Product Code	Size (inch)	Size (mm)	Qty./ Bundle	Rate (mtr.)	Rate/Pcs (3 mtrs.)
CP8065	2½"	65	5	1314.00	3942.00
CP8080	3"	80	4	1773.00	5319.00
CP80100	4"	100	2	2704.00	8112.00

CPVC Fittings SCH 80 as per ASTM F-439 (HSN Code : 3917)

Elbow



Product Code	Size (inch)	Size (mm)	Std. Pkg.	Qty./ Box	Rate (Pcs)
CFE65	2½"	65	2	6	796.50
CFE80	3"	80	1	4	1176.00
CFE100	4"	100	1	3	1993.50

Tee



Product Code	Size (inch)	Size (mm)	Std. Pkg.	Qty./ Box	Rate (Pcs)
CFT65	2½"	65	2	6	1087.00
CFT80	3"	80	2	4	1618.00
CFT100	4"	100	1	2	2715.50

Coupler



Product Code	Size (inch)	Size (mm)	Std. Pkg.	Qty./ Box	Rate (Pcs)
CFC65	2½"	65	4	20	501.50
CFC80	3"	80	2	6	715.50
CFC100	4"	100	1	4	1098.00

End Cap



Product Code	Size (inch)	Size (mm)	Std. Pkg.	Qty./ Box	Rate (Pcs)
CFEC65	2½"	65	6	18	310.00
CFEC80	3"	80	2	12	458.50
CFEC100	4"	100	2	8	802.00

F.T.A.



Product Code	Size (inch)	Size (mm)	Std. Pkg.	Qty./ Box	Rate (Pcs)
CFF65	2½"	65	2	18	328.50
CFF80	3"	80	2	10	528.50
CFF100	4"	100	1	4	897.50

M.T.A.



Product Code	Size (inch)	Size (mm)	Std. Pkg.	Qty./ Box	Rate (Pcs)
CFM65	2½"	65	2	18	336.00
CFM80	3"	80	2	10	463.00
CFM100	4"	100	1	4	875.50

Union



Product Code	Size (inch)	Size (mm)	Std. Pkg.	Qty./ Box	Rate (Pcs)
CFU65	2½"	65	1	4	1023.50
CFU80	3"	80	1	4	1392.50
CFU100	4"	100	1	2	2286.00

Elbow 45°



Product Code	Size (inch)	Size (mm)	Std. Pkg.	Qty./ Box	Rate (Pcs)
CFE4565	2½"	65	2	6	712.50
CFE4580	3"	80	2	4	1008.00
CFE45100	4"	100	1	3	1812.50

Reducer Tee



Product Code	Size (inch)	Size (mm)	Std. Pkg.	Qty./ Box	Rate (Pcs)
CFRT6550C	2½"x2"	65x50	2	6	884.00
CFRT8050C	3"x2"	80x50	2	4	1248.00
CFRT8065	3"x2½"	80x65	2	4	1279.00
CFRT10050C	4"x2"	100x50	1	2	2184.00
CFRT10065	4"x2½"	100x65	1	2	2210.00
CFRT10080	4"x3"	100x80	1	2	2246.50

Flange



Product Code	Size (inch)	Size (mm)	Std. Pkg.	Qty./ Box	Rate (Pcs)
CFFG65	2½"	65	2	20	1065.00
CFFG80	3"	80	2	16	1179.50
CFFG100	4"	100	1	12	2029.00

Reducer Coupler



Product Code	Size (inch)	Size (mm)	Std. Pkg.	Qty./ Box	Rate (Pcs)
CFRC6550C	2½"x2"	65x50	3	9	433.50
CFRC8065	3"x2½"	80x65	2	6	681.00
CFRC10050C	4"x2"	100x50	1	4	915.00
CFRC10065	4"x2½"	100x65	1	4	967.00

Brass F.T.A.



Product Code	Size (inch)	Size (mm)	Std. Pkg.	Qty./ Box	Rate (Pcs)
CFBF65	2½"	65	2	8	1248.00
CFBF80	3"	80	1	6	1976.00
CFBF100	4"	100	1	4	3016.00

Reducer Bush



Product Code	Size (inch)	Size (mm)	Std. Pkg.	Qty./ Box	Rate (Pcs)
CFRB6550C	2½"x2"	65x50	4	20	291.00
CFRB8050C	3"x2"	80x50	4	12	588.50
CFRB8065	3"x2½"	80x65	4	12	374.50
CFRB10050C	4"x2"	100x50	2	8	1006.50
CFRB10065	4"x2½"	100x65	2	8	878.00
CFRB10080	4"x3"	100x80	2	8	781.00

Brass M.T.A.



Product Code	Size (inch)	Size (mm)	Std. Pkg.	Qty./ Box	Rate (Pcs)
CFBM65	2½"	65	2	8	1352.00
CFBM80	3"	80	1	6	2236.00
CFBM100	4"	100	1	4	3276.00

Ball Valve (Union Type)



Product Code	Size (inch)	Size (mm)	Std. Pkg.	Qty./ Box	Rate (Pcs)
CFBV65	2½"	65	1	6	5408.00
CFBV80	3"	80	1	2	9672.00
CFBV100	4"	100	1	1	13832.00

Tank Connector (Socket Type)



Product Code	Size (inch)	Size (mm)	Std. Pkg.	Qty./ Box	Rate (Pcs)
CFTCS65	2½"	65	3	9	707.00
CFTCS80	3"	80	1	6	884.00
CFTCS100	4"	100	1	4	1586.00

Always Ahead In Quality



PIPES & FITTINGS



Surefit[®]

**uPVC ASTM PLUMBING SYSTEM
FOR COLD WATER**



PRODUCT DETAILS

WATERFLO Surefit uPVC ASTM Plumbing system is technically superior, cost effective and ensures uninterrupted flow of water from overhead / underground tank to toilet block, kitchen sink or any other utility. WATERFLO Surefit uPVC Pipes and Fittings are Lead Free and hence non toxic, easy to install and are made for life time trouble free service.

WATERFLO uPVC materials conform to ASTM Cell Classification 12454-B of ASTM D 1784 (formally designated as Type I, Grade I). The maximum recommended service temperature of PVC Products is 60°C (140°F).

PRODUCT RANGE

PIPES :

Schedule 40 & Schedule 80

from 15 mm (½") to 150 mm (6") as per ASTM D 1785

FITTINGS :

Schedule 40

from 15 mm (½") to 50 mm (2") as per ASTM D 2466

Schedule 80

from 15 mm (½") to 100 mm (4") as per ASTM D 2467

MARKING & UNIFORMITY

Pipes and Fittings made from uPVC Compound are clearly marked with the Manufacturers trademark, material designation and applicable ASTM standard.

SCH 40 Pipe - White coloured with blue stripe

SCH 80 Pipe - White coloured with red stripe

SCH 40 Fittings - White colour

SCH 80 Fittings - White colour

FEATURES

Strong & Light Weight | Easy & Leak Proof Joints |
Fire Resistant | High Impact Strength | UV Stabilized |
Resistance to chemicals | Cost Effective |
Safe for Potable Water | More Pressure bearing capacity.

FIELD OF APPLICATIONS

DOMESTIC : Cold Water Plumbing application in homes, offices, hotels, residential, complexes, commercial complexes etc. Pipes for hand pumps.

INDUSTRIAL : Industrial Process lines, R.O. (Reverse Osmosis) Water Purifier plants, Salt water lines, Aggressive corrosive fluid transportation, Sugar, Paper and Distillery Industries, Coal washing and ash handling.

OTHERS : Swimming Pools, Water Distribution Mains.

STANDARDS & SPECIFICATIONS

ASTM D 1784 :

Specification for Rigid PVC Compounds.

ASTM D 1785 :

PVC Plastic Pipes, SCH 40 & SCH 80.

ASTM D 2466 :

Socket Type PVC Plastic Fittings, SCH 40.

ASTM D 2467 :

Socket Type PVC Plastic Fittings, SCH 80.

ASTM D 2564 :

Solvent Cements for Plastic Pipes & Fittings.

ASTM D 2774 :

Underground Installation of Thermoplastic Pipes.



uPVC Pipes SCH 40 & SCH 80 as per ASTM D-1785 (HSN Code : 3917)

Waterflo uPVC Pipes SCH 40 as per ASTM D-1785					
Product Code	Size (inch)	Size (mm)	Qty./Bdl. 3mtr.	Qty./Bdl. 6mtr.	Rate/3mtrs.
UP4015	½"	15	50	30	185.50
UP4020	¾"	20	40	25	236.50
UP4025	1"	25	25	20	342.50
UP4032	1¼"	32	15	10	489.00
UP4040	1½"	40	10	10	583.00
UP4050	2"	50	7	7	771.50



Waterflo Surefit uPVC Pipes SCH 40 as per ASTM D-1785					
Product Code	Size (inch)	Size (mm)	Qty./Bdl. 3mtr.	Qty./Bdl. 6mtr.	Rate/3mtrs.
UPS4015	½"	15	50	30	209.00
UPS4020	¾"	20	40	25	276.50
UPS4025	1"	25	25	20	406.50
UPS4032	1¼"	32	15	10	557.50
UPS4040	1½"	40	10	10	667.00
UPS4050	2"	50	7	7	892.00



Waterflo uPVC Pipes SCH 80 as per ASTM D-1785					
Product Code	Size (inch)	Size (mm)	Qty./Bdl. 3mtr.	Qty./Bdl. 6mtr.	Rate/3mtrs.
UP8015	½"	15	50	30	222.50
UP8020	¾"	20	40	25	309.50
UP8025	1"	25	25	20	429.50
UP8032	1¼"	32	15	10	621.50
UP8040	1½"	40	10	10	756.50
UP8050	2"	50	7	7	1055.00

Waterflo Surefit uPVC Pipes SCH 80 as per ASTM D-1785					
Product Code	Size (inch)	Size (mm)	Qty./Bdl. 3mtr.	Qty./Bdl. 6mtr.	Rate/3mtrs.
UPS8015	½"	15	50	30	261.50
UPS8020	¾"	20	40	25	359.00
UPS8025	1"	25	25	20	526.50
UPS8032	1¼"	32	15	10	712.00
UPS8040	1½"	40	10	10	874.00
UPS8050	2"	50	7	7	1220.00

uPVC Fittings SCH-80 as per ASTM D-2467 (HSN Code : 3917)

Elbow	Product Code	Size (inch)	Size (mm)	Std. Pkg.	Qty./Box	Rate (Pcs)
	UFE8015	½"	15	70	350	12.00
UFE8020	¾"	20	50	200	19.00	
UFE8025	1"	25	30	120	30.00	
UFE8032	1¼"	32	14	70	49.00	
UFE8040	1½"	40	15	60	63.00	
UFE8050	2"	50	--	32	94.50	

Tee	Product Code	Size (inch)	Size (mm)	Std. Pkg.	Qty./Box	Rate (Pcs)
	UFT8015	½"	15	55	220	17.50
UFT8020	¾"	20	30	120	24.50	
UFT8025	1"	25	15	75	39.50	
UFT8032	1¼"	32	--	50	62.50	
UFT8040	1½"	40	--	38	83.00	
UFT8050	2"	50	--	22	129.50	

Coupler	Product Code	Size (inch)	Size (mm)	Std. Pkg.	Qty./Box	Rate (Pcs)
	UFC8015	½"	15	100	500	9.00
UFC8020	¾"	20	75	300	13.00	
UFC8025	1"	25	45	180	20.50	
UFC8032	1¼"	32	25	100	30.00	
UFC8040	1½"	40	--	100	40.00	
UFC8050	2"	50	--	56	57.50	

M.T.A.	Product Code	Size (inch)	Size (mm)	Std. Pkg.	Qty./Box	Rate (Pcs)
	UFM8015	½"	15	125	625	7.50
UFM8020	¾"	20	100	400	12.50	
UFM8025	1"	25	40	240	17.50	
UFM8032	1¼"	32	--	210	25.00	
UFM8040	1½"	40	--	150	33.00	
UFM8050	2"	50	--	96	49.00	

F.T.A.	Product Code	Size (inch)	Size (mm)	Std. Pkg.	Qty./Box	Rate (Pcs)
	UFF8015	½"	15	125	500	9.50
UFF8020	¾"	20	75	300	14.50	
UFF8025	1"	25	50	200	20.00	
UFF8032	1¼"	32	25	100	30.00	
UFF8040	1½"	40	--	110	37.50	
UFF8050	2"	50	--	64	56.50	

Elbow 45°	Product Code	Size (inch)	Size (mm)	Std. Pkg.	Qty./Box	Rate (Pcs)
	UFE458015	½"	15	80	400	14.00
UFE458020	¾"	20	47	235	19.50	
UFE458025	1"	25	20	140	30.00	
UFE458032	1¼"	32	15	75	42.00	
UFE458040	1½"	40	15	75	54.00	
UFE458050	2"	50	9	36	84.00	

Brass Elbow	Product Code	Size (inch)	Size (mm)	Std. Pkg.	Qty./Box	Rate (Pcs)
	UFBE15	½"	15	40	160	63.50
UFBE20	¾"	20	21	105	102.00	
UFBE25	1"	25	16	48	180.00	
UFBE2015	¾"x½"	20x15	40	120	75.50	
UFBE2515	1"x½"	25x15	20	80	90.50	

Brass Tee	Product Code	Size (inch)	Size (mm)	Std. Pkg.	Qty./Box	Rate (Pcs)
	UFBT15	½"	15	30	180	69.00
UFBT25	1"	25	15	75	181.00	
UFBT2015	¾"x½"	20x15	25	125	78.50	
UFBT2515	1"x½"	25x15	15	75	108.00	
UFBT2520	1"x¾"	25x20	15	75	130.00	

Brass M.T.A.	Product Code	Size (inch)	Size (mm)	Std. Pkg.	Qty./Box	Rate (Pcs)
	UFBM15	½"	15	20	240	85.00
UFBM20	¾"	20	15	150	125.00	
UFBM25	1"	25	12	120	181.50	
UFBM32	1¼"	32	--	40	421.00	
UFBM40	1½"	40	--	32	465.00	
UFBM50	2"	50	--	26	670.00	
UFBM2015	¾"x½"	20x15	20	200	97.00	

Brass F.T.A.	Product Code	Size (inch)	Size (mm)	Std. Pkg.	Qty./Box	Rate (Pcs)
	UFBF15	½"	15	72	216	56.00
UFBF20	¾"	20	49	147	87.00	
UFBF25	1"	25	10	100	137.00	
UFBF32	1¼"	32	--	40	313.00	
UFBF40	1½"	40	--	32	352.00	
UFBF50	2"	50	--	24	513.00	
UFBF2015	¾"x½"	20x15	64	192	65.00	
UFBF2515	1"x½"	25x15	25	125	77.00	

End Cap	Product Code	Size (inch)	Size (mm)	Std. Pkg.	Qty./Box	Rate (Pcs)
	UFEC8015	½"	15	50	1000	7.00
UFEC8020	¾"	20	50	650	9.50	
UFEC8025	1"	25	25	350	14.00	
UFEC8032	1¼"	32	40	200	23.00	
UFEC4040	1½" (Sch.40)	40	15	165	28.00	
UFEC4050	2" (Sch.40)	50	20	100	43.00	

Union	Product Code	Size (inch)	Size (mm)	Std. Pkg.	Qty./Box	Rate (Pcs)
	UFU8015	½"	15	30	180	32.00
UFU8020	¾"	20	30	120	43.00	
UFU8025	1"	25	21	84	59.00	

uPVC Fittings SCH-80 as per ASTM D-2467 (HSN Code : 3917)

Reducer Tee



Product Code	Size (inch)	Size (mm)	Std. Pkg.	Qty./Box	Rate (Pcs)
UFRT802015	¾"x½"	20x15	30	150	27.50
UFRT802515	1"x½"	25x15	25	100	39.00
UFRT802520	1"x¾"	25x20	25	100	40.00
UFRT803215	1¼"x½"	32x15	15	75	67.50
UFRT803220	1¼"x¾"	32x20	15	75	67.50
UFRT803225	1¼"x1"	32x25	15	75	70.50
UFRT804015	1½"x½"	40x15	8	40	86.50
UFRT804020	1½"x¾"	40x20	8	40	87.50
UFRT804025	1½"x1"	40x25	8	40	86.50
UFRT804032	1½"x1¼"	40x32	8	40	95.50
UFRT805015	2"x½"	50x15	6	24	132.50
UFRT805020	2"x¾"	50x20	6	24	136.50
UFRT805025	2"x1"	50x25	6	24	140.50
UFRT805032	2"x1¼"	50x32	6	24	144.00
UFRT805040	2"x1½"	50x40	6	24	146.50

Reducer Coupler



UFRC802515	1"x½"	25x15	50	200	22.00
UFRC802520	1"x¾"	25x20	50	200	24.00
UFRC803215	1¼"x½"	32x15	25	150	35.00
UFRC803220	1¼"x¾"	32x20	25	150	35.50
UFRC803225	1¼"x1"	32x25	25	150	35.00
UFRC804015	1½"x½"	40x15	15	90	45.00
UFRC804020	1½"x¾"	40x20	15	90	46.50
UFRC804025	1½"x1"	40x25	15	90	49.00
UFRC804032	1½"x1¼"	40x32	15	90	52.00
UFRC805015	2"x½"	50x15	18	72	63.00
UFRC805020	2"x¾"	50x20	17	68	64.50
UFRC805025	2"x1"	50x25	15	60	74.50
UFRC805032	2"x1¼"	50x32	14	56	77.50
UFRC805040	2"x1½"	50x40	12	48	77.50

Reducer Elbow



UFRE802015	¾"x½"	20x15	50	200	23.00
UFRE802515	1"x½"	25x15	30	150	32.00
UFRE802520	1"x¾"	25x20	30	150	34.50

Reducer Bush



UFRB402015	¾"x½"	20x15	50	800	5.00
UFRB802515	1"x½"	25x15	25	450	12.50
UFRB802520	1"x¾"	25x20	25	450	9.50
UFRB803215	1¼"x½"	32x15	50	250	27.00
UFRB803220	1¼"x¾"	32x20	50	250	22.00
UFRB803225	1¼"x1"	32x25	50	250	15.50
UFRB804015	1½"x½"	40x15	25	150	32.00
UFRB804020	1½"x¾"	40x20	25	150	34.50
UFRB804025	1½"x1"	40x25	25	150	25.00
UFRB804032	1½"x1¼"	40x32	25	150	15.50
UFRB805015	2"x½"	50x15	25	100	43.00
UFRB805020	2"x¾"	50x20	25	100	47.00
UFRB805025	2"x1"	50x25	25	100	51.50
UFRB805032	2"x1¼"	50x32	25	100	44.50
UFRB805040	2"x1½"	50x40	25	100	37.00

Tank Connector



UFTC8015	½"	15	60	300	25.50
UFTC8020	¾"	20	40	200	32.50
UFTC8025	1"	25	20	120	49.00
UFTC8032	1¼"	32	15	75	69.50
UFTC8040	1½"	40	11	55	84.50
UFTC8050	2"	50	7	35	114.00

Tank Connector (Socket Type)



UFTCS8015	½"	15	50	350	25.00
UFTCS8020	¾"	20	40	280	32.00
UFTCS8025	1"	25	30	150	47.50
UFTCS8050	2"	50	10	50	112.00

Threaded Elbow



Product Code	Size (inch)	Size (mm)	Std. Pkg.	Qty./Box	Rate (Pcs)
UFET8015	½"	15	54	324	17.50
UFET802015	¾"x½"	20x15	30	210	35.50
UFET8025	1"	25	25	100	59.00
UFET802515	1"x½"	25x15	25	125	54.50
UFET802520	1"x¾"	25x20	25	125	56.50

Threaded Tee



UFTT8015	½"	15	40	200	23.00
UFTT8025	1"	25	20	80	63.00
UFTT802515	1"x½"	25x15	20	80	53.00
UFTT802520	1"x¾"	25x20	20	80	57.50

uPVC Fittings SCH-40 as per ASTM D-2466 (HSN Code : 3917)

Elbow



UFE4015	½"	15	100	600	11.50
UFE4020	¾"	20	50	300	17.00
UFE4025	1"	25	25	175	27.00
UFE4032	1¼"	32	15	105	39.50
UFE4040	1½"	40	15	75	50.50
UFE4050	2"	50	9	45	77.00

Tee



UFT4015	½"	15	50	350	14.50
UFT4020	¾"	20	50	200	20.00
UFT4025	1"	25	25	125	33.00
UFT4032	1¼"	32	10	70	52.00
UFT4040	1½"	40	--	53	67.50
UFT4050	2"	50	--	33	96.50

Coupler



UFC4015	½"	15	100	800	7.00
UFC4020	¾"	20	100	400	11.50
UFC4025	1"	25	50	250	17.50
UFC4032	1¼"	32	25	150	25.50
UFC4040	1½"	40	20	100	33.00
UFC4050	2"	50	10	60	46.50

Cross Tee



UFCT4015	½"	15	40	200	22.50
UFCT4020	¾"	20	20	60	30.50
UFCT4025	1"	25	20	80	54.00

Union



UFU4032	1¼"	32	16	64	80.50
UFU4040	1½"	40	16	64	120.50
UFU4050	2"	50	--	48	181.50

M.T.A.



UFM4015	½"	15	100	1100	6.50
UFM4020	¾"	20	50	550	10.00
UFM4025	1"	25	50	350	14.50
UFM4032	1¼"	32	25	175	20.50
UFM4040	1½"	40	25	150	28.00
UFM4050	2"	50	15	90	39.00

F.T.A.



UFF4015	½"	15	100	800	7.00
UFF4020	¾"	20	50	500	10.00
UFF4025	1"	25	50	300	17.00
UFF4032	1¼"	32	25	150	24.50
UFF4040	1½"	40	20	120	30.00
UFF4050	2"	50	15	75	47.00

uPVC Fittings SCH-40 as per ASTM D-2466 (HSN Code : 3917)

Reducer Tee



Product Code	Size (inch)	Size (mm)	Std. Pkg.	Qty./Box	Rate (Pcs)
UFRT402515	1"x1/2"	25x15	25	150	32.50
UFRT404015	1 1/2"x1/2"	40x15	--	60	67.00
UFRT404020	1 1/2"x3/4"	40x20	--	60	69.50
UFRT404032	1 1/2"x1 1/4"	40x32	--	48	77.50
UFRT405015	2"x1/2"	50x15	--	48	106.50
UFRT405020	2"x3/4"	50x20	--	40	106.50
UFRT405025	2"x1"	50x25	--	30	109.50
UFRT405032	2"x1 1/4"	50x32	--	38	111.50
UFRT405040	2"x1 1/2"	50x40	--	38	105.00

Reducer Coupler



UFRC402015	3/4"x1/2"	20x15	100	400	10.00
UFRC402515	1"x1/2"	25x15	50	350	17.00
UFRC402520	1"x3/4"	25x20	50	250	19.50

Elbow 45°



UFE454015	1/2"	15	100	500	11.50
UFE454020	3/4"	20	50	250	17.00
UFE454025	1"	25	25	150	24.00

Flange



UFFG25	1"	25	4	32	97.00
UFFG40	1 1/2"	40	1	20	171.50
UFFG50	2"	50	1	16	221.50

PVC Solvent Cement (77 Heavy Duty) (HSN Code : 3506)



UFSCH20	20ml	Tube	100	600	40.00
UFSCH50	50ml	Tube	50	300	70.00
UFSCH100	100ml	Tube	25	150	115.00
UFSCH59	59ml	Tin	30	240	90.00
UFSCH118	118ml	Tin	24	144	140.00
UFSCH237	237ml	Tin	24	96	250.00
UFSCH473	473ml	Tin	12	48	430.00
UFSCH946	946ml	Tin	6	24	760.00

PVC Solvent Cement (57 Medium Duty) (HSN Code : 3506)



UFSCM20	20ml	Tube	100	600	30.00
UFSCM50	50ml	Tube	50	300	53.00
UFSCM100	100ml	Tube	25	150	80.00
UFSCM118	118ml	Tin	24	144	112.00
UFSCM237	237ml	Tin	24	96	207.00
UFSCM473	473ml	Tin	12	48	350.00
UFSCM946	946ml	Tin	6	24	670.00

uPVC Fittings Ball Valve & Accessories (HSN Code : 3917)

Compact Ball Valve (Plain & Thread)



Product Code	Size (inch)	Size (mm)	Std. Pkg.	Qty./Box	Rate (Pcs)
UFCBV15	1/2"	15	15	300	70.00
UFCBV20	3/4"	20	20	200	96.00
UFCBV25	1"	25	12	120	150.00
UFCBV32	1 1/4"	32	6	60	200.00
UFCBV40	1 1/2"	40	5	50	308.00
UFCBV50	2"	50	3	30	470.00
UFCBV65	2 1/2"	65	2	2	1413.00
UFCBV80	3"	80	1	2	1761.00
UFCBV100	4"	100	1	1	4020.00

Powder Coated Metal Clip (HSN Code : 7318)



UFMC15	1/2"	15	100	1200	6.50
UFMC20	3/4"	20	100	800	7.50
UFMC25	1"	25	100	700	8.00
UFMC32	1 1/4"	32	100	500	10.00
UFMC40	1 1/2"	40	100	500	12.00
UFMC50	2"	50	50	300	14.00

Long Plug



UFLPW15	1/2"	15	100	500	7.50
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Bend 90°



UFB9015	1/2"	15	40	120	33.00
UFB9020	3/4"	20	30	90	40.50
UFB9025	1"	25	20	60	67.50
UFB9032	1 1/4"	32	10	30	102.00
UFB9040	1 1/2"	40	8	24	122.50
UFB9050	2"	50	4	12	214.50

PTFE Tape (HSN Code : 3920)



PTY12	10 mtr.	12	250	1000	17.00
PTY19	10 mtr.	19	250	1000	25.00
PTW12	10 mtr.	12	250	1000	15.00

Waterflo uPVC Pipes SCH 40 as per ASTM D-1785 (HSN Code : 3917)

Product Code	Size (inch)	Size (mm)	Qty./ Bundle	Rate (mtr.)	Rate/Pcs (3 mtrs.)
UP4065	2½"	65	4	444.00	1332.00
UP4080	3"	80	4	584.00	1752.00
UP40100	4"	100	2	826.50	2479.50
UP40150	6"	150	1	1563.00	4689.00



Waterflo uPVC Pipes SCH 80 as per ASTM D-1785 (HSN Code : 3917)

Product Code	Size (inch)	Size (mm)	Qty./ Bundle	Rate (mtr.)	Rate/Pcs (3 mtrs.)
UP8065	2½"	65	4	607.50	1822.50
UP8080	3"	80	4	782.50	2347.50
UP80100	4"	100	2	1171.50	3514.50
UP80150	6"	150	1	2217.50	6652.50

uPVC Fittings SCH-80 as per ASTM D 2467 (HSN Code : 3917)

Elbow



Product Code	Size (inch)	Size (mm)	Std. Pkg.	Qty./ Box	Rate (Pcs)
UFE65	2½"	65	2	6	207.00
UFE80	3"	80	1	4	303.00
UFE100	4"	100	1	3	535.00

Tee



Product Code	Size (inch)	Size (mm)	Std. Pkg.	Qty./ Box	Rate (Pcs)
UFT65	2½"	65	2	6	256.50
UFT80	3"	80	2	4	390.00
UFT100	4"	100	1	2	688.00

Coupler



Product Code	Size (inch)	Size (mm)	Std. Pkg.	Qty./ Box	Rate (Pcs)
UFC65	2½"	65	4	20	121.50
UFC80	3"	80	2	6	171.50
UFC100	4"	100	1	4	280.00

End Cap



Product Code	Size (inch)	Size (mm)	Std. Pkg.	Qty./ Box	Rate (Pcs)
UFEC65	2½"	65	6	18	100.00
UFEC80	3"	80	2	12	143.00
UFEC100	4"	100	2	8	247.50

F.T.A.



Product Code	Size (inch)	Size (mm)	Std. Pkg.	Qty./ Box	Rate (Pcs)
UFF65	2½"	65	2	18	105.50
UFF80	3"	80	2	10	145.00
UFF100	4"	100	1	4	238.00

M.T.A.



Product Code	Size (inch)	Size (mm)	Std. Pkg.	Qty./ Box	Rate (Pcs)
UFM65	2½"	65	2	18	104.50
UFM80	3"	80	2	10	145.50
UFM100	4"	100	1	4	243.00

Union



Product Code	Size (inch)	Size (mm)	Std. Pkg.	Qty./ Box	Rate (Pcs)
UFU65	2½"	65	1	4	474.50
UFU80	3"	80	1	4	704.50
UFU100	4"	100	1	2	1107.00

Elbow 45°



Product Code	Size (inch)	Size (mm)	Std. Pkg.	Qty./ Box	Rate (Pcs)
UFE4565	2½"	65	2	6	190.00
UFE4580	3"	80	2	4	259.50
UFE45100	4"	100	1	3	467.50

Flange



Product Code	Size (inch)	Size (mm)	Std. Pkg.	Qty./ Box	Rate (Pcs)
UFFG65	2½"	65	2	20	322.00
UFFG80	3"	80	2	16	379.50
UFFG100	4"	100	1	12	603.00

Reducer Tee



Product Code	Size (inch)	Size (mm)	Std. Pkg.	Qty./ Box	Rate (Pcs)
UFRT6525	2½"x1"	65x25	2	6	234.00
UFRT6540	2½"x1½"	65x40	2	6	239.00
UFRT6550	2½"x2"	65x50	2	6	245.50
UFRT8040	3"x1½"	80x40	2	4	347.50
UFRT8050	3"x2"	80x50	2	4	354.50
UFRT8065	3"x2½"	80x65	2	4	371.50
UFRT10040	4"x1½"	100x40	1	2	603.00
UFRT10050	4"x2"	100x50	1	2	611.50
UFRT10065	4"x2½"	100x65	1	2	628.00
UFRT10080	4"x3"	100x80	1	2	642.00

Brass F.T.A.



Product Code	Size (inch)	Size (mm)	Std. Pkg.	Qty./ Box	Rate (Pcs)
UFBF65	2½"	65	2	8	1000.00
UFBF80	3"	80	1	6	1221.50
UFBF100	4"	100	1	4	1840.00

Reducer Coupler



Product Code	Size (inch)	Size (mm)	Std. Pkg.	Qty./ Box	Rate (Pcs)
UFRC6540	2½"x1½"	65x40	3	9	105.50
UFRC6550	2½"x2"	65x50	3	9	107.00
UFRC8065	3"x2½"	80x65	2	6	162.00
UFRC10050	4"x2"	100x50	1	4	210.00
UFRC10065	4"x2½"	100x65	1	4	256.50

Brass M.T.A.



Product Code	Size (inch)	Size (mm)	Std. Pkg.	Qty./ Box	Rate (Pcs)
UFBM65	2½"	65	2	8	1234.00
UFBM80	3"	80	1	6	1480.00
UFBM100	4"	100	1	4	2227.50

Reducer Bush



Product Code	Size (inch)	Size (mm)	Std. Pkg.	Qty./ Box	Rate (Pcs)
UFRB6550	2½"x2"	65x50	4	20	65.50
UFRB8050	3"x2"	80x50	4	12	134.00
UFRB8065	3"x2½"	80x65	4	12	105.50
UFRB10050	4"x2"	100x50	2	8	217.50
UFRB10065	4"x2½"	100x65	2	8	240.50
UFRB10080	4"x3"	100x80	2	8	210.00

Primer (HSN CODE:3506)



Product Code	Size (ml)	Unit	Qty./ Box	Rate (Pcs)	
CUPF473	473ml	Tin	12	48	280.00

Tank Connector (Socket Type)



Product Code	Size (inch)	Size (mm)	Std. Pkg.	Qty./ Box	Rate (Pcs)
UFTCS65	2½"	65	3	9	315.00
UFTCS80	3"	80	1	6	396.00
UFTCS100	4"	100	1	4	680.00

Always Ahead In Quality



PIPES & FITTINGS



Clickfit[®]
uPVC SWR SYSTEM
FOR SOIL WASTE & RAIN WATER



PRODUCT DETAILS

WATERFLO Clickfit is a uPVC drainage System for Soil, Waste and Rain water. It is a unique system that is joined together by simply pushing the spigot into socket end. The spigot end is held strongly in the socket by the Co-moulded Yellow rubber ring provided in the groove. This Co-moulded ring ensures leak proof joints that can withstand high pressure, prevent chocking and allows thermal expansion and contraction. This system thus does not require to paste or to thread.

PRODUCT RANGE

PIPES :
 Available Sizes 75mm, 90mm, 110mm & 160 mm in Type A & Type B

FITTINGS :
 Available Sizes 75mm, 90mm, 110mm & 160 mm.

FEATURES

Non Corrosive | High Flow Rates - No chocking |
 Leak proof joints | High Chemical Resistance | UV Stabilized |
 Quick & Convenient to Install | Cost Effective | Elegant |
 Stronger, Resilient and Longer Lasting.

FIELD OF APPLICATIONS

Drain and Sewer system in :
 Bungalows | Apartments | Commercial Buildings |
 Corporate Houses | Hotels & Resorts |
 Hospitals & Academic Institutes | Industries.

STANDARDS & SPECIFICATIONS

IS : 13592
 Specification for unplasticized PVC Pipes for Soil and Waste Discharge System for inside and outside Building including Ventilation and Rain water System.

IS : 14735
 Specification for unplasticized PVC Injection Moulded Fittings for Soil and Waste Discharge System for inside and outside Building including Ventilation and Rain water System.

PIPES ARE SUBJECT TO TESTS LIKE

- Reversion
- Stress relief test
- Impact strength
- Tensile strength
- Axial shrinkage
- Water tightness of joint
- Vicat softening temperature
- Effect of sunlight
- Resistance to H₂SO₄
- Resistance to dichloromethane at specified temperature

FITTING ARE SUBJECT TO TESTS LIKE

- Stress relief test
- Sulphated ash content
- Impact test (Drop test)
- Water tightness of joint
- Vicat softening temperature
- Resistance to H₂SO₄
- Tensile strength
- Axial shrinkage
- Effect of sunlight
- TiO₂ content



Clickfit uPVC SWR Pipes Type A (HSN Code: 3917)

Pipes Type A	Size	75mm (2½")		90mm (3")		110mm (4")		160mm (6")	
	Length Socket	Product Code	Rate/ Pcs.						
	3 mtr. S/S	CSPAS1075	485.00	CSPAS1090	640.00	CSPAS10110	845.00	CSPAS10160	1932.50
	6 mtr. S/S	CSPAS2075	947.50	CSPAS2090	1249.00	CSPAS20110	1655.00	CSPAS20160	3799.00
	6 Ft. S/S	CSPAS675	309.00	CSPAS690	400.00	CSPAS6110	552.50	CSPAS6160	
	3 mtr. D/S	CSPAD1075	497.50	CSPAD1090	654.00	CSPAD10110	880.00	CSPAD10160	1991.50
	6 mtr. D/S	CSPAD2075	961.50	CSPAD2090	1264.00	CSPAD20110	1689.00	CSPAD20160	3856.50
	6 Ft. D/S	CSPAD675	332.50	CSPAD690	415.00	CSPAD6110	582.50	CSPAD6160	
	4 Ft. D/S	CSPAD475	230.00	CSPAD490	289.00	CSPAD4110	401.50	CSPAD4160	
	3 Ft. D/S	CSPAD375	185.00	CSPAD390	227.50	CSPAD3110	310.00	CSPAD3160	
	2 Ft. D/S	CSPAD275	131.50	CSPAD290	165.00	CSPAD2110	222.50	CSPAD2160	

Clickfit uPVC SWR Pipes Type B (HSN Code: 3917)

Pipes Type B	Size	75mm (2½")		90mm (3")		110mm (4")		160mm (6")	
	Length Socket	Product Code	Rate/ Pcs.						
	3 mtr. S/S	CSPBS1075	836.50	CSPBS1090	1027.50	CSPBS10110	1280.00	CSPBS10160	2361.50
	6 mtr. S/S	CSPBS2075	1690.00	CSPBS2090	2049.00	CSPBS20110	2547.50	CSPBS20160	4660.00
	6 Ft. S/S	CSPBS675	515.00	CSPBS690	639.00	CSPBS6110	769.00	CSPBS6160	
	3 mtr. D/S	CSPBD1075	856.50	CSPBD1090	1042.50	CSPBD10110	1304.00	CSPBD10160	2422.50
	6 mtr. D/S	CSPBD2075	1716.50	CSPBD2090	2062.50	CSPBD20110	2577.50	CSPBD20160	4719.00
	6 Ft. D/S	CSPBD675	540.00	CSPBD690	654.00	CSPBD6110	802.50	CSPBD6160	
	4 Ft. D/S	CSPBD475	390.00	CSPBD490	447.50	CSPBD4110	566.50	CSPBD4160	
	3 Ft. D/S	CSPBD375	305.00	CSPBD390	344.00	CSPBD3110	441.50	CSPBD3160	
	2 Ft. D/S	CSPBD275	220.00	CSPBD290	241.50	CSPBD2110	322.50	CSPBD2160	

Clickfit uPVC SWR Fittings (HSN Code: 3917)

Bend 87.5°	Product Code	Size mm (inch)	Std. Pkg.	Rate/ Pcs.	Bend 87.5° with door	Product Code	Size mm (inch)	Std. Pkg.	Rate/ Pcs.
		CSFB75	75 (2½")	50		82.50		CSFDB75	75 (2½")
CSFB90		90 (3")	29	128.00	CSFDB90	90 (3")		26	162.50
CSFB110		110 (4")	32	154.50	CSFDB110	110 (4")		19	190.50
CSFB160		160 (6")	8	422.50	CSFDB160	160 (6")		8	445.50

Single Tee	Product Code	Size mm (inch)	Std. Pkg.	Rate/ Pcs.	Single Tee with door	Product Code	Size mm (inch)	Std. Pkg.	Rate/ Pcs.
		CSFST75	75 (2½")	34		117.00		CSFDST75	75 (2½")
CSFST90		90 (3")	24	170.00	CSFDST90	90 (3")		21	219.50
CSFST110		110 (4")	24	210.00	CSFDST110	110 (4")		20	242.50
CSFST160		160 (6")	6	585.50	CSFDST160	160 (6")		6	631.50

Bend 45°	Product Code	Size mm (inch)	Std. Pkg.	Rate/ Pcs.	Coupler	Product Code	Size mm (inch)	Std. Pkg.	Rate/ Pcs.
		CSFB4575	75 (2½")	67		70.00		CSFC75	75 (2½")
CSFB4590		90 (3")	47	112.00	CSFC90	90 (3")		48	95.00
CSFB45110		110 (4")	24	123.00	CSFC110	110 (4")		48	114.00
CSFB45160		160 (6")	10	365.00	CSFC160	160 (6")		16	334.00

Cleansing Pipe	Product Code	Size mm (inch)	Std. Pkg.	Rate/ Pcs.	Reducer	Product Code	Size mm (inch)	Std. Pkg.	Rate/ Pcs.
		CSFCP75	75 (2½")	29		115.50		CSFR11075	110x75 (4"x2½")
CSFCP110		110 (4")	16	224.00	CSFR11090	110x90 (4"x3")		35	115.50
					CSFR160110	160x110 (6"x4")		18	224.50

Single-Y	Product Code	Size mm (inch)	Std. Pkg.	Rate/ Pcs.	Single-Y with door	Product Code	Size mm (inch)	Std. Pkg.	Rate/ Pcs.
		CSFSY75	75 (2½")	18		146.50		CSFDY75	75 (2½")
CSFSY90		90 (3")	15	220.00	CSFDY90	90 (3")		12	263.00
CSFSY110		110 (4")	12	274.00	CSFDY110	110 (4")		10	324.00

Clickfit uPVC SWR Fittings (HSN Code: 3917)

Product	Size	Std. Pkg.	Rate/ Pcs.
Reducing Tee			
	CSFRT11075 110x75 (4"x2½")	15	215.00
Reducer-Y			
	CSFRY11075 110x75 (4"x2½")	16	235.00
Swept Tee			
	CSFSPT110 110 (4")	12	271.50
Double-Y			
	CSFDDBY75 75 (2½")	20	207.50
	CSFDDBY110 110 (4")	8	370.50
Click Ring (HSN Code : 4016)			
	CR75 75 (2½")	25	10.00
	CR90 90 (3")	25	12.00
	CR110 110 (4")	25	14.00
	CR160 160 (6")	15	34.00
Rubber Lubricant (HSN Code : 3403)			
	SFRL50 50 gm	200	19.00
	SFRL100 100 gm	100	32.00
	SFRL250 250 gm	40	63.00
	SFRL500 500 gm	20	97.00
Reducing Tee with door			
	CSFDRT11075 110x75 (4"x2½")	12	257.50
Reducer-Y with door			
	CSFDRY11075 110x75 (4"x2½")	14	272.50
Swept-Tee with door			
	CSFDSPT110 110 (4")	10	306.50
Double-Y with door			
	CSFDDBY75 75 (2½")		247.50
	CSFDDBY110 110 (4")	6	432.50
Cross Tee			
	CSFCT75 75 (2½")	15	169.50
	CSFCT110 110 (4")	8	299.00

uPVC SWR 2.5 kg Pipes (HSN Code : 3917)

Pipes	Size	Product	Rate/	Pipes	Size	Product	Rate/	Product	Rate/
	mm (inch)	Code	Pcs.		mm (inch)	Code	Pcs.	Code	Pcs.
	3 mtr. Ringfit				3 mtr. Selfit			6 mtr. Selfit	
	75mm (2½")	RSP251075	344.50		75mm (2½")	SSP251075	339.00	SSP252075	677.50
	110mm (4")	RSP2510110	677.00		110mm (4")	SSP2510110	667.50	SSP2520110	1335.00

uPVC SWR LW Fittings (HSN Code : 3917)

Bend 87.5°	Product	Size	Std.	Rate/	Bend 87.5° with door	Product	Size	Std.	Rate/
	Code	mm (inch)	Pkg.	Pcs.		Code	mm (inch)	Pkg.	Pcs.
	SFB75	75 (2½")	80	64.50		SFDB75	75 (2½")	60	77.00
	SFB110	110 (4")	30	117.50		SFDB110	110 (4")	22	134.50
Single Tee 	SFST75	75 (2½")	54	91.50	Single Tee with door 	SFDT75	75 (2½")	42	104.00
	SFST110	110 (4")	26	164.00		SFDT110	110 (4")	24	192.50
Bend 45° 	SFB4575	75 (2½")	84	57.50	Coupler 	SFC75	75 (2½")	60	53.00
	SFB45110	110 (4")	45	93.00		SFC110	110 (4")	57	85.00

uPVC SWR LW Selfit Fittings (HSN Code : 3917)

Bend 87.5°	Product	Size	Std.	Rate/	Bend 87.5° with door	Product	Size	Std.	Rate/
	Code	mm (inch)	Pkg.	Pcs.		Code	mm (inch)	Pkg.	Pcs.
	SFSB110	110 (4")	27	107.50		SFSDB110	110 (4")	24	154.50
	SFSST110	110 (4")	26	159.50		SFSST110	110 (4")	24	187.50
Single Tee 	SFSST110	110 (4")	26	159.50	Single Tee with door 	SFSST110	110 (4")	24	187.50
	SFSB4575	75 (2½")	80	54.50		SFSB45110	110 (4")	48	93.00
Bend 45° 	SFSB4575	75 (2½")	80	54.50					
	SFSB45110	110 (4")	48	93.00					

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PIPES & FITTINGS



SWR

**uPVC PIPES & FITTINGS
FOR SOIL WASTE & RAIN WATER**



uPVC SWR Selfit Pipe (Type A) (HSN Code : 3917)

Pipes	Size mm (inch)	Product Code	Rate/	
			Pcs.	Product Code
	3 mtr. S/S		6 mtr. S/S	
	40mm (1½")	SSPA1040	209.00	SSPA2040 417.50
	50mm (1½")	SSPA1050	315.00	SSPA2050 630.00
	63mm (2")	SSPA1063	399.00	SSPA2063 797.50
	75mm (2½")	SSPA1075	473.00	SSPA2075 946.50
	90mm (3")	SSPA1090	632.00	SSPA2090 1264.00
	110mm (4")	SSPA10110	830.50	SSPA20110 1661.50
	140mm (5")	SSPA10140	1483.00	SSPA20140 2966.50
	160mm (6")	SSPA10160	1889.00	SSPA20160 3777.50
	200mm (8") *	SSPA10200	2845.00	SSPA20200 5690.00

uPVC SWR Selfit Fittings (HSN Code : 3917)

Bend 87.5°	Product Code	Size mm (inch)	Std. Pkg.	Rate/ Pcs.
		SSF75	75 (2½")	60
SSF90		90 (3")	29	117.50
SSF110		110 (4")	27	136.50
SSF160		160 (6")	8	352.50

Single Tee	Product Code	Size mm (inch)	Std. Pkg.	Rate/ Pcs.
		SSFST75	75 (2½")	44
SSFST90		90 (3")	24	167.50
SSFST110		110 (4")	26	172.50
SSFST160		160 (6")	6	524.50

Bend 45°	Product Code	Size mm (inch)	Std. Pkg.	Rate/ Pcs.
		SSFB4575	75 (2½")	55
SSFB4590		90 (3")	50	92.00
SSFB45110		110 (4")	32	112.00
SSFB45160		160 (6")	10	309.00

Coupler	Product Code	Size mm (inch)	Std. Pkg.	Rate/ Pcs.
		SSFC75	75 (2½")	60
SSFC90		90 (3")	48	79.00
SSFC110		110 (4")	38	100.50
SSFC160		160 (6")	16	255.00

Single-Y	Product Code	Size mm (inch)	Std. Pkg.	Rate/ Pcs.
		SSFSY75	75 (2½")	20
SSFSY90		90 (3")	15	180.00
SSFSY110		110 (4")	12	241.50

Reducer-Y	Product Code	Size mm (inch)	Std. Pkg.	Rate/ Pcs.
		SSFRY11063	110x63 (4"x2")	20
SSFRY11075		110x75 (4"x2½")	16	231.50

Double-Y	Product Code	Size mm (inch)	Std. Pkg.	Rate/ Pcs.
		SSFDBY75	75 (2½")	20
SSFDBY110		110 (4")	8	352.00

Swept Tee	Product Code	Size mm (inch)	Std. Pkg.	Rate/ Pcs.
		SSFSP110	110 (4")	12

Reducing Tee	Product Code	Size mm (inch)	Std. Pkg.	Rate/ Pcs.
		SSFRT11075	110x75 (4"x2½")	28

uPVC SWR Selfit Pipe (Type B) (HSN Code : 3917)

Pipes	Size mm (inch)	Product Code	Rate/	
			Pcs.	Product Code
	3 mtr. S/S		6 mtr. S/S	
	75mm (2½")	SSPB1075	829.50	SSPB2075 1659.00
	90mm (3")	SSPB1090	1008.00	SSPB2090 2016.50
	110mm (4")	SSPB10110	1238.00	SSPB20110 2476.50
	160mm (6")	SSPB10160	2322.50	SSPB20160 4645.00

uPVC SWR Selfit Fittings (HSN Code : 3917)

Bend 87.5° with door	Product Code	Size mm (inch)	Std. Pkg.	Rate/ Pcs.
		SSFDB75	75 (2½")	50
SSFDB90		90 (3")	26	148.00
SSFDB110		110 (4")	24	164.00
SSFDB160		160 (6")	8	402.50

Single Tee with door	Product Code	Size mm (inch)	Std. Pkg.	Rate/ Pcs.
		SSFDT75	75 (2½")	40
SSFDT90		90 (3")	21	205.00
SSFDT110		110 (4")	24	230.00
SSFDT160		160 (6")	6	546.50

Reducer	Product Code	Size mm (inch)	Std. Pkg.	Rate/ Pcs.
		SSFR11075	110x75 (4"x2½")	36
SSFR11090		110x90 (4"x3")	36	102.50
SSFR160110		160x110 (6"x4")	18	204.00

Cross Tee	Product Code	Size mm (inch)	Std. Pkg.	Rate/ Pcs.
		SSFCT75	75 (2½")	15
SSFCT110		110 (4")	9	261.50

Single-Y with door	Product Code	Size mm (inch)	Std. Pkg.	Rate/ Pcs.
		SSFYD75	75 (2½")	19
SSFYD90		90 (3")	12	242.50
SSFYD110		110 (4")	12	312.50

Reducer-Y with door	Product Code	Size mm (inch)	Std. Pkg.	Rate/ Pcs.
		SSFDRY11075	110x75 (4"x2½")	14

Double-Y with door	Product Code	Size mm (inch)	Std. Pkg.	Rate/ Pcs.
		SSFDDBY75	75 (2½")	
SSFDDBY110		110 (4")	6	392.50

Swept Tee with door	Product Code	Size mm (inch)	Std. Pkg.	Rate/ Pcs.
		SSFDSPT110	110 (4")	10

Reducing Tee with door	Product Code	Size mm (inch)	Std. Pkg.	Rate/ Pcs.
		SSFDR11075	110x75 (4"x2½")	24

Cleansing Pipe	Product Code	Size mm (inch)	Std. Pkg.	Rate/ Pcs.
		SSFCP75	75 (2½")	30
SSFCP110		110 (4")	16	194.00

Common uPVC SWR Fittings (HSN Code : 3917)

Nahani Trap ISI



Product Code	Size mm (inch)	Std. Pkg.	Rate/ Pcs.
NT11075	110x75 (4"x2½")	40	129.00
NT11090	110x90 (4"x3")	40	146.50
NT110110	110x110 (4"x4")	32	161.50

Nahani Trap LW



NTL11063	110x63 (4"x2")	40	107.50
NTL11075	110x75 (4"x2½")	40	114.00
NTL11090	110x90 (4"x3")	40	126.50
NTL110110	110x110 (4"x4")	30	137.50

Nahani Trap ISI (One Piece)



NTOP11075	110x75 (4"x2½")	40	137.50
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Multi Floor Trap



MFT110	110 (4") 4" Ht.	30	161.50
MFT7110	110 (4") 7" Ht. Cap Type	18	302.00
MFTC110	110 (4") Cap Type	30	170.50

Multi Floor Trap with Square Jali



MFTSJ110	110 (4")	26	237.50
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Gully Trap with Square Jali



GT110	110 (4")	8	532.00
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Height Riser



HR1105040	110x50x40 (4"x1½"x1¼")	26	201.50
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Multi Extension



ME110	110 (4")	26	156.50
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WC Connector Bend



WCB110	110 (4")	26	235.00
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Reducer Bush



RB11075	110x75 (4"x2½")	70	54.50
RB11090	110x90 (4"x3")	70	52.00

P-Trap



Product Code	Size mm (inch)	Std. Pkg.	Rate/ Pcs.
PTS110110 (Short)	110x110 (4"x4")	10	312.00
PT110110 (Long)	110x110 (4"x4")	10	326.50
PT110110 (LW)	110x110 (4"x4")	15	287.00
PT125110 (Short)	125x110 (5"x4")	10	317.00
PT125110 (Long)	125x110 (5"x4")	10	349.00
PT125110 (LW)	125x110 (5"x4")	15	294.50

Q-Trap



QT110110	110x110 (4"x4")	10	390.00
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S-Trap



ST110110	110x110 (4"x4")	9	444.00
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Vent Cowl



VC50	50 (1½")	400	15.00
VC63	63 (2")	275	21.50
VC75	75 (2½")	280	25.50
VC90	90 (3")	190	33.00
VC110	110 (4")	108	45.00
VC160	160(6")	42	78.00

Door Cap



DC63	63 (2")		18.00
DC75	75 (2½")		27.00
DC90	90 (3")		35.50
DC110	110 (4")		42.50

Socket Plug



SP75	75 (2½")	120	38.00
SP110	110 (4")	60	67.00

Jali



J110	110 (4")	160	21.50
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Square Jali



SJ160	160 (6")		72.00
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Pipe Clip



PC75	75 (2½")	360	15.50
PC110	110 (4")	200	22.00

Lip Ring (P-Trap) (HSN Code: 4016)



LR125110	125x110 (4½"x4")		62.50
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Always Ahead In Quality



PIPES & FITTINGS



AgriMASTER[®]

uPVC PIPES & FITTINGS

**FOR AGRICULTURE & WATER
DISTRIBUTION SYSTEM**



PRODUCT DETAILS

WATERFLO AGRIMASTER offers wide range of uPVC Pressure Pipes and Fittings used for Agriculture and Water Distribution System. WATERFLO Agrimaster uPVC Pressure Pipes are manufactured as per IS 4985 standard covering complete range from 20mm to 315mm with various pressure ratings as defined in the standard.

WATERFLO Agrimaster Fittings are manufactured as per IS 7834 as well as company's standards covering complete range from 20mm to 250mm with various pressure ratings.

PRODUCT RANGE

- Class 1** (2.5 kg/cm²) from 90mm to 315 mm
- Class 2** (4 kg/cm²) from 63mm to 315 mm
- Class 3** (6 kg/cm²) from 40mm to 315 mm
- Class 4** (8 kg/cm²) from 25mm to 315 mm
- Class 5** (10 kg/cm²) from 20mm to 315 mm
- Plumbing** (16 kg/cm²) from 20mm to 50 mm

STANDARDS & SPECIFICATIONS

IS : 7834

Specification for Injection Moulded PVC Socket Fittings with Solvent Cement Joints for Water Supplies.

IS : 4985

Specification for unplasticized PVC Pipes for Potable Water Supplies.

MARKING & UNIFORMITY

Pipes and Fittings made from uPVC Compound and are clearly marked with the Manufacturers trademark, Size, Class & Pressure rating and applicable IS standard.

Class of Pipe	Marking Colour
Class 1	Red
Class 2	Blue
Class 3	Green
Class 4	Brown
Class 5	Yellow

TESTS ON PIPES & FITTINGS

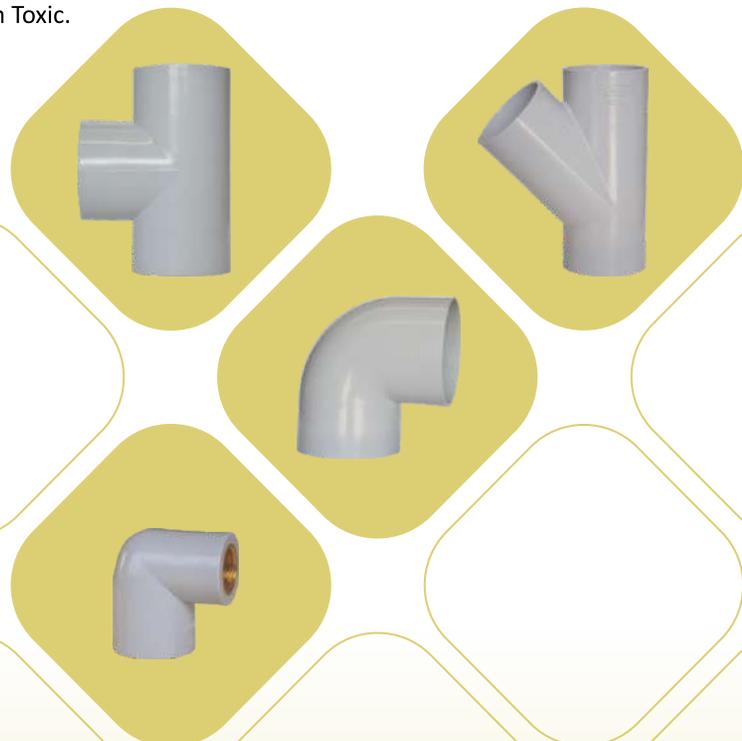
- Dimension & Visual Appearance Test
- Stress Relief Test
- Reversion Test
- Density Test
- Opacity Test
- Drop Impact Test
- Hydrostatic Pressure Test
- Sulphated Ash Content Test
- Vicat Softening Temperature Test
- Effect on Water Test

FEATURES

- Long Life | Non Corrosive | Continuous Flow | Cost Effective | Lightweight |
- Less Electricity Cost | Easy to Install, Repair & Replace | Hygienic Water Supply |
- Non Conductor to Heat-electric | High Strength To Weight Ratio | Non Toxic.

FIELD OF APPLICATIONS

- Rural & Urban Water Distribution System | Tubewell Connections |
- Agricultural & Irrigation Schemes | Industrial Process Line |
- Protective Covering for Power & Communication Cables.



AgriMaster uPVC Fittings (HSN Code : 3917)

Elbow



Product Code	Size (inch)	Size (mm)	Inner Bag	Qty./ Pkg.	Rate (Pcs)
Elbow 10 kg/cm²					
AFE1020	½"	20	100	1200	7.00
AFE1025	¾"	25	75	600	9.50
AFE1032	1"	32	50	400	14.00
AFE1063	2"	63		65	72.50
AFE1075	2½"	75		40	110.50
AFE1090	3"	90		25	187.50
AFE10110	4"	110		15	297.00



Product Code	Size (inch)	Size (mm)	Inner Bag	Qty./ Pkg.	Rate (Pcs)
Elbow 6 kg/cm²					
AFE640	1¼"	40	30	240	20.00
AFE650	1½"	50		150	31.50
AFE663	2"	63		65	52.50
AFE675	2½"	75		50	75.50
AFE690	3"	90		25	125.50
AFE6110	4"	110		15	191.50
AFE6140	5"	140		16	368.00
AFE6160	6"	160		8	563.00
AFE6180	7"	180		4	852.00
AFE6200	8"	200		4	990.50
AFE6250	10"	250		2	2589.00



Product Code	Size (inch)	Size (mm)	Inner Bag	Qty./ Pkg.	Rate (Pcs)
Elbow 4 kg/cm²					
AFE463	2"	63		128	35.00
AFE475	2½"	75		72	44.00
AFE490	3"	90		60	69.00
AFE4110	4"	110		36	100.50
AFE4140	5"	140		16	287.50
AFE4160	6"	160		8	330.50



Product Code	Size (inch)	Size (mm)	Inner Bag	Qty./ Pkg.	Rate (Pcs)
Elbow LW					
AFELW90	3"	90		60	59.00
AFELW110	4"	110		36	90.50



Product Code	Size (inch)	Size (mm)	Inner Bag	Qty./ Pkg.	Rate (Pcs)
Elbow EQUAL					
AFEE463	2"	63		105	43.00
AFEE475	2½"	75		60	62.00
AFEE490	3"	90		60	88.00
AFEE4110	4"	110		36	120.50



Product Code	Size (inch)	Size (mm)	Inner Bag	Qty./ Pkg.	Rate (Pcs)
Elbow BLISS					
AFEB63	2"	63		168	28.00
AFEB75	2½"	75		144	34.50
AFEB90	3"	90		75	50.00
AFEB110	4"	110		48	83.00
AFEB140	5"	140		18	239.00
AFEB160	6"	160		8	302.00

Coupler



Product Code	Size (inch)	Size (mm)	Inner Bag	Qty./ Pkg.	Rate (Pcs)
Coupler 10 kg/cm²					
AFC1020	½"	20	200	1600	4.50
AFC1025	¾"	25	100	1100	7.00
AFC1032	1"	32	75	600	9.50



Product Code	Size (inch)	Size (mm)	Inner Bag	Qty./ Pkg.	Rate (Pcs)
Coupler 6 kg/cm²					
AFC640	1¼"	40	50	350	13.00
AFC650	1½"	50		200	19.00
AFC690	3"	90		90	58.50
AFC6110	4"	110		60	102.00
AFC6140	5"	140		27	192.50
AFC6160	6"	160		18	255.50
AFC6180	7"	180		12	408.00
AFC6200	8"	200		8	525.50
AFC6250	10"	250		4	1056.50



Product Code	Size (inch)	Size (mm)	Inner Bag	Qty./ Pkg.	Rate (Pcs)
Coupler 4 kg/cm²					
AFC463	2"	63		100	24.00
AFC475	2½"	75		80	32.00
AFC490	3"	90		45	42.00
AFC4110	4"	110		60	75.50
AFC4140	5"	140		27	172.50
AFC4160	6"	160		18	231.50

Tee



Product Code	Size (inch)	Size (mm)	Inner Bag	Qty./ Pkg.	Rate (Pcs)
Tee 10 kg/cm²					
AFT1020	½"	20	100	800	9.00
AFT1025	¾"	25	50	500	12.50
AFT1032	1"	32	30	270	18.00
AFT1063	2"	63		40	96.50
AFT1075	2½"	75		30	135.50
AFT1090	3"	90		15	220.50
AFT10110	4"	110		10	392.50



Product Code	Size (inch)	Size (mm)	Inner Bag	Qty./ Pkg.	Rate (Pcs)
Tee 6 kg/cm²					
AFT640	1¼"	40	20	160	25.50
AFT650	1½"	50		80	40.00
AFT663	2"	63		40	69.00
AFT675	2½"	75		30	101.50
AFT690	3"	90		15	157.00
AFT6110	4"	110		10	254.50
AFT6140	5"	140		12	546.50
AFT6160	6"	160		8	812.50
AFT6180	7"	180		2	1139.00
AFT6200	8"	200		2	1340.00
AFT6250	10"	250		2	2940.00



Product Code	Size (inch)	Size (mm)	Inner Bag	Qty./ Pkg.	Rate (Pcs)
Tee 4 kg/cm²					
AFT463	2"	63		108	48.00
AFT475	2½"	75		75	59.50
AFT490	3"	90		40	90.50
AFT4110	4"	110		24	134.50
AFT4140	5"	140		12	405.50
AFT4160	6"	160		8	510.00



Product Code	Size (inch)	Size (mm)	Inner Bag	Qty./ Pkg.	Rate (Pcs)
Tee LW					
AFTLW90	3"	90		40	77.50
AFTLW110	4"	110		24	122.50



Product Code	Size (inch)	Size (mm)	Inner Bag	Qty./ Pkg.	Rate (Pcs)
Tee EQUAL					
AFTE463	2"	63		84	56.50
AFTE475	2½"	75		75	79.00
AFTE490	3"	90		40	116.50
AFTE4110	4"	110		24	161.50



Product Code	Size (inch)	Size (mm)	Inner Bag	Qty./ Pkg.	Rate (Pcs)
Tee BLISS					
AFTB63	2"	63		126	37.50
AFTB75	2½"	75		90	49.50
AFTB90	3"	90		48	70.50
AFTB110	4"	110		32	112.00
AFTB140	5"	140		12	302.00
AFTB160	6"	160		8	465.50

MTA



Product Code	Size (inch)	Size (mm)	Inner Bag	Qty./ Pkg.	Rate (Pcs)
MTA 10 kg/cm²					
AFM1020	½"	20	200	2000	3.50
AFM1025	¾"	25	100	1200	5.50
AFM1032	1"	32	100	800	8.00



Product Code	Size (inch)	Size (mm)	Inner Bag	Qty./ Pkg.	Rate (Pcs)
MTA 6 kg/cm²					
AFM640	1¼"	40	50	400	14.50
AFM650	1½"	50		250	22.00
AFM663	2"	63		150	32.00
AFM675	2½"	75		80	48.00
AFM690	3"	90		50	73.00
AFM6110	4"	110		30	113.00
AFM6140	5"	140		21	202.56
AFM6160	6"	160		12	287.50
AFM6180	7"	180		10	442.00
AFM6200	8"	200		8	558.00

AgriMaster uPVC Fittings (HSN Code : 3917)

Door Elbow



Product Code	Size (inch)	Size (mm)	Inner Bag	Qty./ Pkg.	Rate (Pcs)
Door Elbow					
AFDE50	1½"	50		70	35.50
AFDE63	2"	63		128	46.50
AFDE75	2½"	75		60	67.00
AFDE90	3"	90		54	89.50
AFDE110	4"	110		24	125.00
Door Elbow 6 kg/cm²					
AFDE650	1½"	50		60	52.00

End Cap Plain



End Cap Plain 10 kg/cm²					
AFECP1020	½"	20	200	2000	4.00
AFECP1025	¾"	25	200	1600	4.50
AFECP1032	1"	32	100	1000	7.00
End Cap Plain 6 kg/cm²					
AFECP640	1¼"	40	75	600	11.50
AFECP650	1½"	50		300	15.50
AFECP663	2"	63		200	23.00
AFECP675	2½"	75		120	33.00
AFECP690	3"	90		70	51.50
AFECP6110	4"	110		50	77.50
AFECP6140	5"	140		20	172.50
AFECP6160	6"	160		16	251.50
AFECP6180	7"	180		10	330.50
AFECP6200	8"	200		9	414.00
AFECP6250	10"	250		6	661.50



End Cap Plain 4 kg/cm²					
AFECP490	3"	90		180	40.50
AFECP4110	4"	110		100	58.50
AFECP4140	5"	140		48	105.00
AFECP4160	6"	160		36	146.50
AFECP4180	7"	180		18	210.00
AFECP4200	8"	200		12	332.00
AFECP4225	9"	225		8	395.00

End Cap Threaded



End Cap Threaded 10 kg/cm²					
AFECT1020	½"	20	200	2000	4.50
AFECT1025	¾"	25	200	1600	6.50
AFECT1032	1"	32	100	1000	9.50
End Cap Threaded 6 kg/cm²					
AFECT640	1¼"	40	75	600	17.00
AFECT650	1½"	50		300	23.00
AFECT663	2"	63		200	25.50
AFECT675	2½"	75		120	35.50
AFECT690	3"	90		70	56.50
AFECT6110	4"	110		50	83.00
AFECT6140	5"	140		35	154.50
AFECT6160	6"	160		25	200.00
AFECT6200	8"	200		15	372.50

Single 'Y'



Single "Y"					
AFSY640	1¼"	40	15	60	44.50
AFSY650	1½"	50		40	60.50
AFSY663	2"	63		40	92.00
SSFSY75	2½"	75		20	127.00
SSFSY90	3"	90		15	180.00
SSFSY110	4"	110		12	241.50
AFSY6140	5"	140		6	762.00
AFSY6160	6"	160		3	1078.00
AFSY6200	8"	200		2	2444.00

Door Tee



Product Code	Size (inch)	Size (mm)	Inner Bag	Qty./ Pkg.	Rate (Pcs)
Door Tee					
AFDT50	1½"	50		54	46.50
AFDT63	2"	63		96	58.00
AFDT75	2½"	75		60	85.00
AFDT90	3"	90		36	114.00
AFDT110	4"	110		20	161.50
Door Tee 6 kg/cm²					
AFDT650	1½"	50			66.50

FTA



FTA 10 kg/cm²					
AFF1020	½"	20	200	1600	5.00
AFF1025	¾"	25	100	1000	6.50
AFF1032	1"	32	75	600	9.50
FTA 6 kg/cm²					
AFF640	1¼"	40	40	320	17.00
AFF650	1½"	50		200	24.00
AFF663	2"	63		120	37.00
AFF675	2½"	75		70	59.50
AFF690	3"	90		40	82.00
AFF6110	4"	110		20	145.50
AFF6140	5"	140		15	208.00
AFF6160	6"	160		12	280.00
AFF6180	7"	180		8	408.00
AFF6200	8"	200		6	523.00

Reducer FTA



Reducer FTA					
AFRF102520	¾" x ½"	25x20		1200	6.50
AFRF103220	1" x ½"	32x20		800	9.00
AFRF103225	1" x ¾"	32x25		700	9.00
AFRF104020	1¼" x ½"	40x20		500	15.50
AFRF104025	1¼" x ¾"	40x25		500	17.00
AFRF104032	1¼" x 1"	40x32		400	17.50
AFRF7563	2½" x 2"	75x63		70	105.50
AFRF9063	3" x 2"	90x63		40	135.00
AFRF9075	3" x 2½"	90x75		40	161.50
AFRF11063	4" x 2"	110x63		30	220.00
AFRF11075	4" x 2½"	110x75		30	238.00
AFRF11090	4" x 3"	110x90		30	279.50
AFRF14063	5" x 2"	140x63		18	357.00
AFRF14075	5" x 2½"	140x75		18	370.00
AFRF14090	5" x 3"	140x90		18	382.00
AFRF140110	5" x 4"	140x110		18	409.00
AFRF16075	6" x 2½"	160x75		12	495.50
AFRF16090	6" x 3"	160x90		12	519.50
AFRF160110	6" x 4"	160x110		12	530.50
AFRF20090	8" x 3"	200x90		8	769.00
AFRF200110	8" x 4"	200x110		8	786.50

Door 'Y'



Door "Y"					
AFDY50	1½"	50			77.50
AFDY63	2"	63		34	115.00

Tail Piece



Tail Piece 6 kg/cm²					
AFTP663	2"	63		150	32.00
AFTP675	2½"	75		100	39.00
AFTP690	3"	90		70	60.50
AFTP6110	4"	110		35	89.50
AFTP6140	5"	140		24	165.00
AFTP6160	6"	160		16	222.50
AFTP6200	8"	200		10	374.00

Agrimaster uPVC Fittings (HSN Code : 3917)

Reducer Bush



Product Code	Size (inch)	Size (mm)	Inner Bag	Qty./ Pkg.	Rate (Pcs)
Reducer Bush 10 kg/cm²					
AFRB102520	3/4" x 1/2"	25x20	200	2400	4.00
AFRB103220	1" x 1/2"	32x20	150	1200	7.00
AFRB103225	1" x 3/4"	32x25	150	1200	6.50
Reducer Bush 6 kg/cm²					
AFRB64032	1 1/4" x 1"	40x32	100	800	9.50
AFRB65032	1 1/2" x 1"	50x32		400	17.50
AFRB65040	1 1/2" x 1 1/4"	50x40		400	14.50
AFRB66320	2" x 1/2"	63x20		200	27.00
AFRB66325	2" x 3/4"	63x25		200	27.00
AFRB66332	2" x 1"	63x32		200	30.00
AFRB66340	2" x 1 1/4"	63x40		200	29.00
AFRB66350	2" x 1 1/2"	63x50		200	28.00
AFRB67520	2 1/2" x 1/2"	75x20		140	40.00
AFRB67525	2 1/2" x 3/4"	75x25		140	37.50
AFRB67532	2 1/2" x 1"	75x32		140	37.50
AFRB67540	2 1/2" x 1 1/4"	75x40		140	39.00
AFRB67550	2 1/2" x 1 1/2"	75x50		140	43.00
AFRB67563	2 1/2" x 2"	75x63		140	38.00
AFRB69020	3" x 1/2"	90x20		80	70.50
AFRB69025	3" x 3/4"	90x25		80	69.00
AFRB69032	3" x 1"	90x32		80	69.00
AFRB69040	3" x 1 1/4"	90x40		80	69.50
AFRB69050	3" x 1 1/2"	90x50		80	69.50
AFRB69063	3" x 2"	90x63		80	63.00
AFRB69075	3" x 2 1/2"	90x75		80	63.00
AFRB611050	4" x 1 1/2"	110x50		50	97.00
AFRB611063	4" x 2"	110x63		50	92.00
AFRB611075	4" x 2 1/2"	110x75		50	99.50
AFRB611090	4" x 3"	110x90		50	100.50
AFRB614075	5" x 2 1/2"	140x75		24	171.50
AFRB614090	5" x 3"	140x90		24	168.00
AFRB6140110	5" x 4"	140x110		24	161.50
AFRB616075	6" x 2 1/2"	160x75		21	230.00
AFRB616090	6" x 3"	160x90		21	237.50
AFRB6160110	6" x 4"	160x110		21	251.50
AFRB6160140	6" x 5"	160x140		21	244.50

Reducer Tee



Reducer Tee					
Product Code	Size (inch)	Size (mm)	Inner Bag	Qty./ Pkg.	Rate (Pcs)
AFRT102520	3/4" x 1/2"	25x20	50	500	17.00
AFRT103220	1" x 1/2"	32x20	30	300	21.50
AFRT66320	2" x 1/2"	63x20		50	57.00
AFRT66325	2" x 3/4"	63x25		50	57.50
AFRT66332	2" x 1"	63x32		50	58.00
AFRT67520	2 1/2" x 1/2"	75x20		30	71.50
AFRT67525	2 1/2" x 3/4"	75x25		30	72.00
AFRT67532	2 1/2" x 1"	75x32		30	72.50
AFRT67550	2 1/2" x 1 1/2"	75x50		30	98.50
AFRT67563	2 1/2" x 2"	75x63		30	108.00
AFRT69020	3" x 1/2"	90x20		25	90.50
AFRT69025	3" x 3/4"	90x25		25	91.50
AFRT69032	3" x 1"	90x32		25	92.00
AFRT611063	4" x 2"	110x63		12	204.50
AFRT611075	4" x 2 1/2"	110x75		12	211.50
AFRT611090	4" x 3"	110x90		12	214.50
AFRT414075	5" x 2 1/2"	140x75		12	389.50
AFRT414090	5" x 3"	140x90		12	392.50
AFRT4140110	5" x 4"	140x110		12	398.00
AFRT416075	6" x 2 1/2"	160x75		8	526.50
AFRT416090	6" x 3"	160x90		8	533.00
AFRT4160110	6" x 4"	160x110		8	533.00
AFRT4160140	6" x 5"	160x140		8	576.50
AFRT6200110	8" x 4"	200x110		2	1337.00
AFRT6200140	8" x 5"	200x140		2	1409.00
AFRT6200160	8" x 6"	200x160		2	1437.50
AFRT6200110	10" x 4"	250x110		2	2587.50
AFRT6250160	10" x 6"	250x160		2	2731.50
AFRT6250200	10" x 8"	250x200		2	2846.50

Reducer



Product Code	Size (inch)	Size (mm)	Inner Bag	Qty./ Pkg.	Rate (Pcs)
Reducer 10 kg/cm²					
AFR102520	3/4" x 1/2"	25x20	100	1200	6.50
AFR103220	1" x 1/2"	32x20	100	800	9.00
AFR103225	1" x 3/4"	32x25	100	800	9.50
Reducer 6 kg/cm²					
AFR64032	1 1/4" x 1"	40x32	50	400	13.00
AFR65020	1 1/2" x 1 1/2"	50x20		300	18.00
AFR65025	1 1/2" x 3/4"	50x25		300	19.00
AFR65032	1 1/2" x 1"	50x32		300	17.50
AFR65040	1 1/2" x 1 1/4"	50x40		200	19.00
AFR66332	2" x 1"	63x32		150	29.00
AFR66340	2" x 1 1/4"	63x40		150	30.00
AFR66350	2" x 1 1/2"	63x50		150	32.00
AFR67550	2 1/2" x 1 1/2"	75x50		100	36.50
AFR67563	2 1/2" x 2"	75x63		100	40.00
AFR69063	3" x 2"	90x63		50	58.00
AFR69075	3" x 2 1/2"	90x75		50	55.50
AFR611050	4" x 1 1/2"	110x50		40	86.50
AFR611063	4" x 2"	110x63		40	88.00
AFR611075	4" x 2 1/2"	110x75		40	89.50
AFR611090	4" x 3"	110x90		40	93.00
AFR614075	5" x 2 1/2"	140x75		21	161.50
AFR614090	5" x 3"	140x90		21	159.50
AFR6140110	5" x 4"	140x110		21	167.00
AFR616075	6" x 2 1/2"	160x75		12	221.50
AFR616090	6" x 3"	160x90		12	222.50
AFR6160110	6" x 4"	160x110		12	227.00
AFR6160140	6" x 5"	160x140		12	251.50
AFR6180110	7" x 4"	180x110		10	440.00
AFR6180140	7" x 5"	180x140		10	452.50
AFR6180160	7" x 6"	180x160		10	457.00
AFR6200110	8" x 4"	200x110		8	431.50
AFR6200140	8" x 5"	200x140		8	445.50
AFR6200160	8" x 6"	200x160		8	477.50
AFR6200180	8" x 7"	200x180		8	512.00
AFR6250110	10" x 4"	250x110		4	978.00
AFR6250140	10" x 5"	250x140		4	1079.00
AFR6250160	10" x 6"	250x160		4	1007.00
AFR6250180	10" x 7"	250x180		4	1043.00
AFR6250200	10" x 8"	250x200		4	1294.50

Reducer Elbow



Reducer Elbow 6 kg/cm²					
Product Code	Size (inch)	Size (mm)	Inner Bag	Qty./ Pkg.	Rate (Pcs)
AFRE611063	4" x 2"	110x63			149.50
AFRE611075	4" x 2 1/2"	110x75			152.50
AFRE611090	4" x 3"	110x90			158.00

Elbow 45°



Elbow 45° 10 kg/cm²					
Product Code	Size (inch)	Size (mm)	Inner Bag	Qty./ Pkg.	Rate (Pcs)
AFE451020	1/2"	20	100	1200	9.00
AFE451025	3/4"	25	75	600	12.00
AFE451032	1"	32	50	400	13.00
Elbow 45° 6 kg/cm²					
AFE45640	1 1/4"	40	30	240	17.50
AFE45650	1 1/2"	50		150	27.50
AFE45663	2"	63		100	47.00
AFE456140	5"	140		15	352.00
AFE456200	8"	200		4	819.00

Bend 45°



Bend 45°					
Product Code	Size (inch)	Size (mm)	Inner Bag	Qty./ Pkg.	Rate (Pcs)
SSFB4575	2 1/2"	75		55	57.50
SSFB4590	3"	90		50	92.00
SSFB45110	4"	110		32	112.00
SSFB45160	6"	160		10	309.00

AgriMaster uPVC Fittings (HSN Code : 3917)

Service Saddle



Product Code	Size (inch)	Size (mm)	Inner Bag	Qty./ Pkg.	Rate (Pcs)
Service Saddle					
AFSS4020	1 1/4" x 1/2"	40x20		80	47.50
AFSS4025	1 1/4" x 3/4"	40x25		80	47.50
AFSS4032	1 1/4" x 1"	40x32		80	47.50
AFSS5020	1 1/2" x 1/2"	50x20		80	59.00
AFSS5025	1 1/2" x 3/4"	50x25		80	59.00
AFSS5032	1 1/2" x 1"	50x32		80	59.00
AFSS6320	2" x 1/2"	63x20		50	81.50
AFSS6325	2" x 3/4"	63x25		50	81.50
AFSS6332	2" x 1"	63x32		50	81.50
AFSS7520	2 1/2" x 1/2"	75x20		50	106.50
AFSS7525	2 1/2" x 3/4"	75x25		50	106.50
AFSS7532	2 1/2" x 1"	75x32		50	106.50
AFSS9020	3" x 1/2"	90x20		40	125.00
AFSS9025	3" x 3/4"	90x25		40	125.00
AFSS9032	3" x 1"	90x32		40	125.00
AFSS11020	4" x 1/2"	110x20		40	159.00
AFSS11025	4" x 3/4"	110x25		40	159.00
AFSS11032	4" x 1"	110x32		40	159.00
AFSS14020	5" x 1/2"	140x20		30	205.00
AFSS14025	5" x 3/4"	140x25		30	205.00
AFSS14032	5" x 1"	140x32		30	205.00
AFSS16020	6" x 1/2"	160x20		20	222.50
AFSS16025	6" x 3/4"	160x25		20	222.50
AFSS16032	6" x 1"	160x32		20	222.50
AFSS18020	7" x 1/2"	180x20		15	343.00
AFSS18025	7" x 3/4"	180x25		15	343.00
AFSS18032	7" x 1"	180x32		15	343.00

Brass Elbow



Brass Elbow PN 16					
AFBE20	1/2"	20	50	200	56.50
AFBE2515	3/4" x 1/2"	25x15	40	120	58.00
AFBE3215	1" x 1/2"	32x15	25	100	59.00

Brass Tee



Brass Tee PN 16					
AFBT20	1/2"	20	50	200	57.00
AFBT2515	3/4" x 1/2"	25x15	20	140	64.00
AFBT3215	1" x 1/2"	32x15	10	70	66.00

Brass FTA



Brass FTA PN 16					
AFBF20	1/2"	20	50	250	47.00
AFBF2515	3/4" x 1/2"	25x15	30	180	53.00
AFBF3215	1" x 1/2"	32x15	25	125	55.00

Brass MTA



Brass MTA PN 16					
AFBM20	1/2"	20	50	300	56.00
AFBM2515	3/4" x 1/2"	25x15			54.00

Union



Union PN 16					
AFU1625	3/4"	25	20	120	43.00
AFU1632	1"	32	20	80	54.50

Solvent Cement

(HSN Code:3506)



Solvent Cement					
AFSC25	25ml.	Tube	100	600	21.00
AFSC50	50ml.	Tube	50	300	32.00
AFSC100	100ml.	Tin	24	144	60.00
AFSC250	250ml.	Tin	24	96	120.00
AFSC500	500ml.	Tin	12	48	204.00
AFSC1000	1000ml.	Tin	6	24	354.00
AFSC5000	5000ml.	Can	-	6	1560.00

Elbow Threaded



Elbow Threaded 6 kg/cm²					
AFET663	2"	63		65	69.00
AFET675	2 1/2"	75		50	102.00
AFET690	3"	90		25	158.00
AFET6110	4"	110		15	270.00
AFET6140	5"	140		6	495.50
AFET6160	6"	160		8	697.00

Red. Elbow Threaded



Red. Elbow Threaded 10 kg/cm²					
AFRET2520	3/4" x 1/2"	25x20	50	450	14.00
AFRET3220	1" x 1/2"	32x20	30	240	24.50

Red. Tee Threaded



Red. Tee Threaded 10 kg/cm²					
AFRTT2520	3/4" x 1/2"	25x20	50	250	19.00
AFRTT3220	1" x 1/2"	32x20	25	150	30.50

Elbow Threaded (BSW Thread)



Elbow Threaded 6 kg/cm²					
AFETB6110	4"	110		15	280.00
AFETB6140	5"	140		6	524.50
AFETB6160	6"	160		8	725.50

MTA (BSW Thread)



MTA 6 kg/cm²					
AFMB6110	4"	110		30	143.00
AFMB6140	5"	140		21	266.50
AFMB6160	6"	160		12	336.50
AFMB6180	7"	180			439.00
AFMB6200	8"	200			549.00

FTA (BSW Thread)



FTA 6 kg/cm²					
AFFB6110	4"	110		20	155.00
AFFB6140	5"	140		15	240.00
AFFB6160	6"	160		12	299.00

End Cap Threaded (BSW Thread)



End Cap Threaded 6 kg/cm²					
AFECTB6110	4"	110		50	90.00
AFECTB6140	5"	140		35	172.50
AFECTB6160	6"	160		25	215.00
AFECTB6200	8"	200			397.50

Long Plug



Long Plug					
AFLP20	1/2"	20	100	800	7.00

Ball Valve



Ball Valve					
AFBV20	1/2"	20	15	300	60.00
AFBV25	3/4"	25	20	200	85.00
AFBV32	1"	32	12	120	115.00
AFBV40	1 1/4"	40	6	60	155.00
AFBV50	1 1/2"	50	5	50	210.00
AFBV63	2"	63	3	30	315.00

Agrimaster ISI uPVC Pipes (HSN Code : 3917)

Pipes



Product Code	Size (inch)	Size (mm)	Rate (mtr.)
ISI Pipe 2.5 kg/cm²			
AP2590	3"	90	144.00
AP25110	4"	110	213.00
AP25125	4½"	125	270.00
AP25140	5"	140	335.00
AP25160	6"	160	443.00
AP25180	7"	180	559.00
AP25200	8"	200	688.00
AP25225	9"	225	903.00
AP25250	10"	250	1090.00
AP25280	11"	280	1393.00
AP25315	12"	315	1750.00

Pipes



Product Code	Size (inch)	Size (mm)	Rate (mtr.)
ISI Pipe 4 kg/cm²			
AP463	2"	63	114.00
AP475	2½"	75	159.00
AP490	3"	90	224.00
AP4110	4"	110	323.00
AP4125	4½"	125	425.00
AP4140	5"	140	527.00
AP4160	6"	160	692.00
AP4180	7"	180	883.00
AP4200	8"	200	1072.00
AP4225	9"	225	1402.00
AP4250	10"	250	1702.00
AP4280	11"	280	2147.00
AP4315	12"	315	2715.00

Pipes



Product Code	Size (inch)	Size (mm)	Rate (mtr.)
ISI Pipe 6 kg/cm²			
AP640	1¼"	40	67.00
AP650	1½"	50	99.00
AP663	2"	63	163.00
AP675	2½"	75	227.00
AP690	3"	90	324.00
AP6110	4"	110	470.00
AP6125	4½"	125	620.00
AP6140	5"	140	773.00
AP6160	6"	160	994.00
AP6180	7"	180	1268.00
AP6200	8"	200	1568.00
AP6225	9"	225	2027.00
AP6250	10"	250	2514.00
AP6280	11"	280	3150.00
AP6315	12"	315	3989.00

Pipes



Product Code	Size (inch)	Size (mm)	Rate (mtr.)
ISI Pipe 8 kg/cm²			
AP825	¾"	25	37.00
AP832	1"	32	57.00
AP840	1¼"	40	84.00
AP850	1½"	50	133.00
AP863	2"	63	203.00
AP875	2½"	75	292.00
AP890	3"	90	410.00
AP8110	4"	110	613.00
AP8125	4½"	125	794.00
AP8140	5"	140	1005.00
AP8160	6"	160	1310.00
AP8180	7"	180	1637.00
AP8200	8"	200	2028.00
AP8225	9"	225	2630.00
AP8250	10"	250	3272.00
AP8280	11"	280	4092.00
AP8315	12"	315	5155.00

Pipes



Product Code	Size (inch)	Size (mm)	Rate (mtr.)
ISI Pipe 10 kg/cm²			
AP1020	½"	20	28.00
AP1025	¾"	25	40.00
AP1032	1"	32	67.00
AP1040	1¼"	40	100.00
AP1050	1½"	50	159.00
AP1063	2"	63	250.00
AP1075	2½"	75	355.00
AP1090	3"	90	504.00
AP10110	4"	110	757.00
AP10125	4½"	125	972.00
AP10140	5"	140	1214.00
AP10160	6"	160	1586.00
AP10180	7"	180	2004.00
AP10200	8"	200	2475.00
AP10225	9"	225	3226.00
AP10250	10"	250	3987.00
AP10280	11"	280	4989.00
AP10315	12"	315	6298.00

Pipes



Product Code	Size (inch)	Size (mm)	Rate (mtr.)
ISI Plumbing Pipes			
AP1520	½"	20	58.00
AP1525	¾"	25	78.00
AP1532	1"	32	117.00
AP1540	1¼"	40	155.00
AP1550	1½"	50	199.00

Always Ahead In Quality



PIPES & FITTINGS

Boreline[®]
uPVC COLUMN PIPES
FOR SUBMERSIBLE PUMP



BOPVC[®]
TECHNOLOGY FOR
SUPERIOR STRENGTH

Waterflo Column Pipes (HSN Code : 3917)

Column Pipes



	Size (inch)	1"	1¼"	1½"	2"	2¼"	2½"	3"	4"	5"	6"
	Size (mm)	25	32	40	50	60	65	80	100	125	150
ECO BORE SERIES	Rate (Per/Pcs)	306	433	544	745						
	Packing	25	25	20	12						
	Pressure	12.5 kg/cm ²	12.5 kg/cm ²	12.5 kg/cm ²	8 kg/cm ²						
	Safe Load	550	840	950	1020						
EASY BORE SERIES	Rate (Per/Pcs)	388	529	678	914						
	Packing	25	25	20	12						
	Pressure	15 kg/cm ²	15 kg/cm ²	15 kg/cm ²	10 kg/cm ²						
	Safe Load	750	1050	1250	1275						
MEDIUM BORE SERIES	Rate (Per/Pcs)				921		1205	1509	2349		
	Packing				12		8	5	4		
	Pressure				13 kg/cm ²		10 kg/cm ²	11 kg/cm ²	10 kg/cm ²		
	Safe Load				1550		1890	2800	4150		
ULTRA BORE SERIES	Rate (Per/Pcs)	484	654	833	1123				2811		
	Packing	25	25	20	12				4		
	Pressure	21 kg/cm ²	21 kg/cm ²	21 kg/cm ²	17 kg/cm ²				12.5 kg/cm ²		
	Safe Load	1830	1830	1830	1830				4920		
STANDARD BORE SERIES	Rate (Per/Pcs)	545	741	910	1176		1546	1995	3020	5466	7440
	Packing	25	25	20	12		8	5	4	3	1
	Pressure	30 kg/cm ²	25 kg/cm ²	26 kg/cm ²	20 kg/cm ²		16 kg/cm ²	17 kg/cm ²	15 kg/cm ²	16 kg/cm ²	16 kg/cm ²
	Safe Load	1350	1650	1725	2160		2750	4050	5740	9100	9600
HEAVY BORE SERIES	Rate (Per/Pcs)	638	988	1173	1504	1506	2125	2818	4544	6721	8786
	Packing	25	20	15	12	10	8	5	4	3	1
	Pressure	39 kg/cm ²	35 kg/cm ²	35 kg/cm ²	27 kg/cm ²	27 kg/cm ²	26 kg/cm ²	26 kg/cm ²	26 kg/cm ²	26 kg/cm ²	26 kg/cm ²
	Safe Load	1525	2050	2100	2900	2900	4300	5850	9600	11650	12100
HEAVY PLUS BORE SERIES	Rate (Per/Pcs)					1850					
	Packing					10					
	Pressure					30 kg/cm ²					
	Safe Load					3200					
SUPER HEAVY BORE SERIES	Rate (Per/Pcs)				1864		2933	3764	6158		
	Packing				8		5	4	3		
	Pressure				35 kg/cm ²		35 kg/cm ²	35 kg/cm ²	35 kg/cm ²		
	Safe Load				3540		5300	7500	12400		
ECO BORE SERIES (BELL ENDED)	Rate (Per/Pcs)	268	389	488							
	Packing	25	25	20							
	Pressure	12.5 kg/cm ²	12.5 kg/cm ²	12.5 kg/cm ²							
	Safe Load	550	840	950							
EASY BORE SERIES (BELL ENDED)	Rate (Per/Pcs)	306	433	544							
	Packing	25	25	20							
	Pressure	15 kg/cm ²	15 kg/cm ²	15 kg/cm ²							
	Safe Load	750	1050	1250							

FIELD OF APPLICATIONS

- Drinking Water Supply.
- Lifting Water For Agriculture.
- Obtain Water Through Pumps.
- Industrial Disposal of Chemical Efficient.
- Transportation of Aggressive Fluids Chemical And Acid.

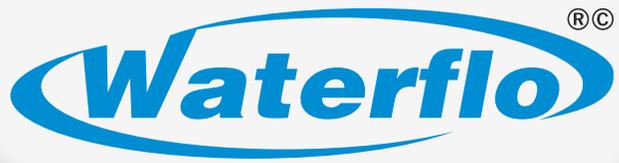
BENEFITS

- Long Life
- Non Corrosive
- Light Weight
- Easy to Install
- Continuous Flow
- Less Electricity Cost
- Resistance to Chemical
- Prevent Bacterial Growth
- Non Conductor to Heat-electricity
- Non Toxic

BEST

Alternative to Galvanized, M.S. & HDPE Pipes

Always Ahead In Quality



PIPES & FITTINGS



CM/L/7500083815

HDPE PIPES

FOR AGRICULTURE & WATER SUPPLY



Waterflo HDPE Pipes PE-63 as per IS : 4984-2016 (HSN Code : 3917)

**HDPE Pipes
PE-63**



Size (mm)	SDR 21 PN-4 Rate/mtr.	SDR 17 PN-5 Rate/mtr.	SDR 13.6 PN-6 Rate/mtr.	SDR 11 PN-8 Rate/mtr.	SDR 9 PN-10 Rate/mtr.	SDR 7.4 PN-12.5 Rate/mtr.	SDR 6 PN-16 Rate/mtr.
20	-	-	-	29.00	-	-	-
25	-	-	-	44.00	-	-	-
32	-	49.00	60.00	71.00	-	-	-
40	62.00	77.00	94.00	113.00	-	-	-
50	96.00	119.00	145.00	176.00	-	-	-
63	153.00	186.00	231.00	279.00	-	-	-
75	218.00	269.00	327.00	394.00	-	-	-
90	310.00	377.00	469.00	561.00	-	-	-
110	517.00	567.00	691.00	836.00	-	-	-

Note : 20mm & 25mm are Non ISI

Waterflo HDPE Pipes PE-80 as per IS : 4984-2016 (HSN Code : 3917)

**HDPE Pipes
PE-80**



Size (mm)	SDR 21 PN-5 Rate/mtr.	SDR 17 PN-6 Rate/mtr.	SDR 13.6 PN-8 Rate/mtr.	SDR 11 PN-10 Rate/mtr.	SDR 9 PN-12.5 Rate/mtr.	SDR 7.4 PN-16 Rate/mtr.	SDR 6 PN-20 Rate/mtr.
32	-	50.00	61.00	72.00	88.00	103.00	121.00
40	63.00	79.00	95.00	115.00	137.00	158.00	189.00
50	98.00	121.00	147.00	179.00	212.00	249.00	295.00
63	155.00	189.00	235.00	283.00	333.00	397.00	466.00
75	222.00	273.00	332.00	400.00	474.00	559.00	660.00
90	315.00	382.00	476.00	569.00	678.00	802.00	948.00
110	525.00	575.00	702.00	849.00	1017.00	1198.00	1419.00

Waterflo HDPE Pipes PE-100 as per IS : 4984-2016 (HSN Code : 3917)

**HDPE Pipes
PE-100**



Size (mm)	SDR 21 PN-6 Rate/mtr.	SDR 17 PN-8 Rate/mtr.	SDR 13.6 PN-10 Rate/mtr.	SDR 11 PN-12.5 Rate/mtr.	SDR 9 PN-16 Rate/mtr.	SDR 7.4 PN-20 Rate/mtr.
32	-	50.00	62.00	74.00	89.00	104.00
40	64.00	80.00	97.00	117.00	139.00	160.00
50	99.00	123.00	149.00	181.00	215.00	253.00
63	157.00	191.00	238.00	287.00	338.00	403.00
75	225.00	277.00	337.00	406.00	481.00	567.00
90	319.00	388.00	483.00	578.00	688.00	814.00
110	532.00	584.00	712.00	861.00	1032.00	1215.00

FIELD OF APPLICATIONS

Drinking Water Supply.
 Lifting Water for Agriculture.
 Obtain Water Through Pumps.
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 Tel: 25830269, 25830270, 25834402 Fax: (079) 25839266
 E-mail: cipe@ciwet.ac.in

PLASTICS TESTING CENTRE

Waterflo uPVC Elbow, Test Report No. 45909

PART C
TEST RESULTS

IS-9845 : 2009	Class No.	Property	Unit	Test Results	Specified Value
10.3		Effect on Water			
a)		Lead (first extraction)	mg/Lit	Not Detected	1.0 (Max.)
b)		Lead (third extraction)	mg/Lit	Not Detected	0.3 (Max.)
c)		Diethyl Tin C4 & higher homologues measured as Tin (third extraction)	mg/Lit	0.0044	0.02 (Max.)
d)		Cadmium (all three extraction)	mg/Lit	Not Detected	0.01 (Max.)
e)		Mercury (all three extraction)	mg/Lit	Not Detected	0.001 (Max.)
Other Toxic Substances, ppm					
a)		Di-n-octyl sebacate		Not Detected	0.01 Min.
b)		Di-n-octyl sebacate isomer		Not Detected	
c)		Di-n-octyl sebacate (2 nd extraction)		Not Detected	

REMARKS : NIL
 NOTE : 1. The results related only to the items tested.
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PLASTICS TESTING CENTRE

Waterflo uPVC Pipe, Test Report No. 43109

PART C
TEST RESULTS

IS-9845 : 2009	Class No.	Property	Unit	Test Results	Specified Value
10.3		Effect on Water			
a)		Lead (first extraction)	mg/Lit	Not Detected	1.0 (Max.)
b)		Lead (third extraction)	mg/Lit	Not Detected	0.3 (Max.)
c)		Diethyl Tin C4 & higher homologues measured as Tin (third extraction)	mg/Lit	0.0096	0.02 (Max.)
d)		Cadmium (all three extraction)	mg/Lit	Not Detected	0.01 (Max.)
e)		Mercury (all three extraction)	mg/Lit	Not Detected	0.001 (Max.)
Other Toxic Substances, ppm					
a)		Di-n-octyl sebacate		Not Detected	0.01 Min.
b)		Di-n-octyl sebacate isomer		Not Detected	
c)		Di-n-octyl sebacate (2 nd extraction)		Not Detected	

REMARKS : NIL
 NOTE : 1. The results related only to the items tested.
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 Tel: 25830269, 25830270, 25834402 Fax: (079) 25839266
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PLASTICS TESTING CENTRE

Injection Moulded PVC Socket Fittings with Solvent Cement Joints, Test Report No. 3096
 11mm x 9° Elbow Class 2, Brand WATERFLO, Dated: 16.16.2017

PART C
TEST RESULTS

IS-10114 : 1997 (Part 1 & Part 2)	Class No.	Tests	Unit	Results Observed	Specified Requirements
7	7.0	Minimum Wall Thickness	mm	3.0	Thickness at any place shall not be less than 3.0 mm
8	8.1	8.1.1 Socket Dimension			
		Minimum Socket Length	mm	32.50	31.0 (Min.)
9	9.1.2	Mean Socket Internal Diameter at 90° Plane of socket length	mm	110.20	110.1 (Min.)
		110.40	110.4 (Max.)		
10	10.1	110.40	mm	0.14	Less than or equal to 0.007 Dia. nominal size (max. 0.2 mm)
11	11.1	Visual Defect		No signs of blisters, delamination or cracking observed	The specimens tested shall not show blisters, delamination, cracking or any other defects
12	12.1	Impact	J	613	5.25 (Min.)
13	13.1	Effect on Water			
		Lead (1 st Extraction)	mg/Lit	Not Detected	1.00 (Max.)
		Lead (3 rd Extraction)	mg/Lit	Not Detected	0.3 (Max.)
		Diethyl Tin C4 & higher homologues measured as Tin (3 rd extraction)	mg/Lit	0.0032	0.020 (Max.)
		Other Toxic Substances (all three extraction)			
14	14.1	Di-n-octyl sebacate		Not Detected	0.01 (Min.)
		Di-n-octyl sebacate isomer		Not Detected	
		Di-n-octyl sebacate (2 nd extraction)		Not Detected	

REMARKS : NIL
 NOTE : 1. The results related only to the items tested.
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 Tel: 25830269, 25830270, 25834402 Fax: (079) 25839266
 E-mail: cipe@ciwet.ac.in

PLASTICS TESTING CENTRE

Injection Moulded PVC Socket Fittings with Solvent Cement Joints, Test Report No. 2990
 11mm x 9° Elbow Class 2, Brand WATERFLO, Dated: 16.10.2017

PART C
TEST RESULTS

IS-10114 : 1997 (Part 1 & Part 2)	Class No.	Tests	Unit	Results Observed	Specified Requirements
7	7.0	Minimum Wall Thickness	mm	3.0	Thickness at any place shall not be less than 3.0 mm
8	8.1	8.1.1 Socket Dimension			
		Minimum Socket Length	mm	32.50	31.0 (Min.)
9	9.1.2	Mean Socket Internal Diameter at 90° Plane of socket length	mm	110.20	110.1 (Min.)
		110.40	110.4 (Max.)		
10	10.1	110.40	mm	0.14	Less than or equal to 0.007 Dia. nominal size (max. 0.2 mm)
11	11.1	Visual Defect		No signs of blisters, delamination or cracking observed	The specimens tested shall not show blisters, delamination, cracking or any other defects
12	12.1	Impact	J	613	5.25 (Min.)
13	13.1	Effect on Water			
		Lead (1 st Extraction)	mg/Lit	Not Detected	1.00 (Max.)
		Lead (3 rd Extraction)	mg/Lit	Not Detected	0.3 (Max.)
		Diethyl Tin C4 & higher homologues measured as Tin (3 rd extraction)	mg/Lit	0.0032	0.020 (Max.)
		Other Toxic Substances (all three extraction)			
14	14.1	Di-n-octyl sebacate		Not Detected	0.01 (Min.)
		Di-n-octyl sebacate isomer		Not Detected	
		Di-n-octyl sebacate (2 nd extraction)		Not Detected	

REMARKS : NIL
 NOTE : 1. The results related only to the items tested.
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PLASTICS TESTING CENTRE

Waterflo CPVC Pipe 1" (25.4mm) NPS SDR 11, Test Report No. 3480

PART C
TEST RESULTS

IS-10114 : 1997	Class No.	Tests	Unit	Test Results	Specified Value
10.3	10.3	Effect on Water			
11	11.1	Lead (first extraction)	mg/Lit	23.1	1.0 (Max.)
		Lead (third extraction)	mg/Lit	23.1	0.3 (Max.)
		Diethyl Tin C4 & higher homologues measured as Tin (third extraction)	mg/Lit	23.1	0.02 (Max.)
12	12.1	Cadmium (all three extraction)	mg/Lit	2.1	0.01 (Max.)
		Mercury (all three extraction)	mg/Lit	2.1	0.001 (Max.)
		Other Toxic Substances, ppm		2.1	
13	13.1	Di-n-octyl sebacate		Not Detected	0.01 Min.
		Di-n-octyl sebacate isomer		Not Detected	
		Di-n-octyl sebacate (2 nd extraction)		Not Detected	
14	14.1	Visual Appearance		No signs of blisters, delamination or cracking observed	The specimens tested shall not show blisters, delamination, cracking or any other defects
15	15.1	Impact	J	613	5.25 (Min.)
16	16.1	Chemical	%	60	50 (Min.)

REMARKS : NIL
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TEST RESULTS

IS-10114 : 1997	Class No.	Tests	Unit	Test Results	Specified Value
10.3	10.3	Effect on Water			
11	11.1	Lead (first extraction)	mg/Lit	23.1	1.0 (Max.)
		Lead (third extraction)	mg/Lit	23.1	0.3 (Max.)
		Diethyl Tin C4 & higher homologues measured as Tin (third extraction)	mg/Lit	23.1	0.02 (Max.)
12	12.1	Cadmium (all three extraction)	mg/Lit	2.1	0.01 (Max.)
		Mercury (all three extraction)	mg/Lit	2.1	0.001 (Max.)
		Other Toxic Substances, ppm		2.1	
13	13.1	Di-n-octyl sebacate		Not Detected	0.01 Min.
		Di-n-octyl sebacate isomer		Not Detected	
		Di-n-octyl sebacate (2 nd extraction)		Not Detected	
14	14.1	Visual Appearance		No signs of blisters, delamination or cracking observed	The specimens tested shall not show blisters, delamination, cracking or any other defects
15	15.1	Impact	J	613	5.25 (Min.)
16	16.1	Chemical	%	60	50 (Min.)

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