www.prayagindia.com

prayag®
PIPES & WATER TANKS

Quality Bemisaal
Likh ke le lo



The most trusted life line

prayag®

Winning millions of hearts since 1986



SWR DRAINTECH

For Pipe	For Fittings
IS 13592:2013	IS 14735:1999
CM/L-8400118111	CM/L-8600111313

AGRI AGRITEC

For Pipe	For Fittings
IS 4985:2021	IS 7834:1987 Part 1
CM/L-8400118709	CM/L-8400136610

CPVC DURALIFE

For Pipe

IS 15778:2007

CM/L-8400023411

2 LAYER TANK

Water Tank

IS 12701:1996

CM/L-8600112711

ROAD TO SUCCESS

Here's a sneak peak into the journey of Prayag. From a single category to astounding 9 products categories and from 80 to 3500 SKUs tells the story of our road to success.



2014
Launch of CPVC Pipes & Fittings



2016
Launch of UPVC Pipes & Fittings



2018
Launch of Agri/SWR Pipes & Fittings



2021
Launch of Water Tanks & Geysers

CPVC
DURALIFE



Why use Prayag CPVC Pipes?

- Withstands elevated temperatures
- Freedom from Toxicity, Odours, Tastes
- Cost Effective
- Easy to Install
- Maintenance Free
- Strong & Durable
- UV Resistant
- Fire Resistant
- Good Chemical Resistance
- Good Corrosion Resistance
- Food Grade Material
- Highly ductile material

CPVC PIPES & FITTINGS

Prayag introduces a complete range of CPVC pipes and fitting for all plumbing applications. CPVC is fast replacing the conventional GI pipes because of its numerous advantages and improvement in the production technology, for hot and cold plumbing works. Technically Chlorinated Polyvinyl Chloride (CPVC) is PVC (Polyvinyl Chloride) that has been chlorinated via a free radical chlorination reaction. Various additives like stabilizers, impact modifiers, pigments and lubricants are also added into the resin in order to make the material processable and more durable for desired applications.

Prayag pipes have been developed with a Perfect-fit design to provide leak proof joints to avoid any leakages. Produced under strict quality contol and conforming to international quality specifications, Prayag CPVC pipes are available from 15mm(1/2") to 100mm(4"), with two standard dimensional ratios of SDR 11 and SDR 13.5. Both SDR 11 and SDR 13.5 are produced from the similar compound having equivalent physical rpoperties.

Standards & Specifications

ASTM D1784-Standard Specification for Rigid Poly (Vinyl Chloride) (PVC) Compounds and Chlorinated Poly Vinyl Chloride (CPVC) Compounds.

ASTM D2846-Specification for Chlorinated Poly Vinyl Chloride (CPVC) Plastic Hot & Cold water distribution systems.

ASTM F493-Standard Specification for Solvent Cements for Chlorinated Poly Vinyl Chloride (CPVC) Plastic Pipe & Fittings.

ASTM F441-Standard Specification for Chlorinated Poly Vinyl Chloride (CPVC) Plastic Pipe, SCH 40 & 80.

Fields of Application

CPVC pipes and fittings find a vast variety of applications in residential and commercial high rise and low rise buildings, for both hot and cold water applications.

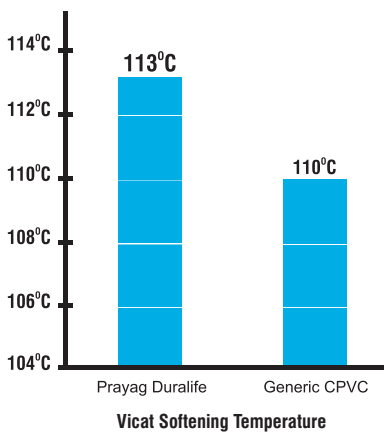


Typical CPVC Testing Results

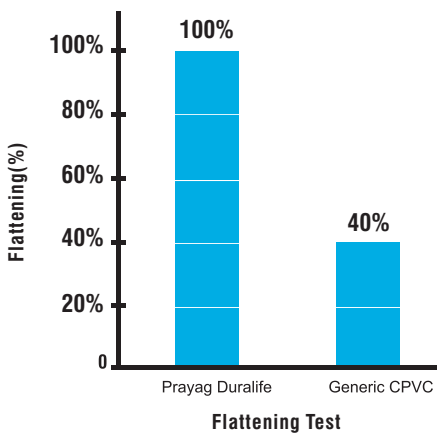
Parameters	Prayag Duralife	Generic CPVC Pipes processed from Pipes & Fittings	Prayag Duralife Advantages
Vicat Softening Temperature	>112^0 C	<110^0 C	Generic CPVC product has continuous problem in hot water lines, Higher Vicat Softening temperature makes Prayag CPVC pipes ideal for hot water application
Flattening / Vice Crush	>80%	<40%	Generic CPVC product material is inconsistent which weakens pipe and has high risk of pipe failure, Prayag CPVC pipes have higher load bearing capacity hence are more stronger
Malfunction Sustain Test at 95 °C	> 1100 Hours	< 900 Hours	Generic CPVC Product has less life expectancy
Burst Pressure Strength	> 100 Kgf/Cm^2	< 60 Kgf/Cm^2	Higher reading means Prayag CPVC pipes are stronger to to take higher water pressure

THE SUPERIOR HOT/ COLD WATER DISTRIBUTION SYSTEM

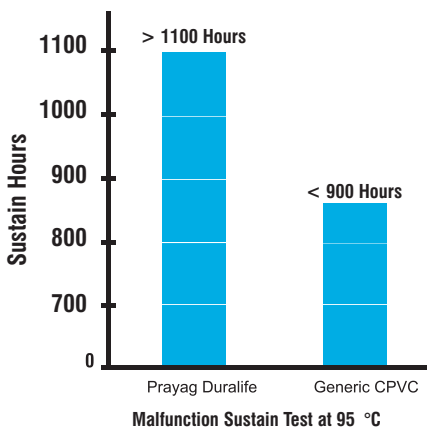
When you Specify Duralife pipes and fittings, you benefit from the most experienced installation and support network in the industry. Let us help you, specify the pipes, fittings solvent cenments and installation technologies that meet, your most stringent standards for reliability and performance:



Vicat Softening Temperature



Flattening Test



Malfunction Sustain Test at 95 °C



IS 15778 : 2007
CML 8400023411



Pipe SDR 11 (Mtr. Length)

Size (in)	Size (mm)	Packing Box	Mtr SDR 11 (1mtr.)	Item Code	MTR SDR11 (3mtr.)	Item Code	MTR SDR11 (5mtr.)
½	15	100	-	PS-1	-	PS-1S	-
¾	20	55	-	PS-2	-	PS-2S	-
1	25	30	-	PS-3	-	PS-3S	-
1 ¼	32	20	-	PS-4	-	PS-4S	-
1 ½	40	15	-	PS-5	-	PS-5S	-
2	50	10	-	PS-6	-	PS-6S	-

Pipe Sch 80 (Mtr. Length)

2 ½	65	5	-	PS-7	-	PS 7S	-
3	80	4	-	PS-8	-	PS 8S	-
4	100	2	-	PS-9	-	PS 9S	-
6	150	1	-	PS-10	-	PS 10S	-

IS 15778 : 2007
CML 8400023411



Pipe SDR 13.5 (Mtr. Length)

Size (in)	Size (mm)	Packing Box	Mtr SDR 13.5 (1Mtr.)	Item Code	MTR SDR 13.5 (3 Mtr.)	Item Code	MTR SDR 13.5 (5 Mtr.)
½	15	100	-	PS-11	-	PS-11S	-
¾	20	55	-	PS-12	-	PS-12S	-
1	25	30	-	PS-13	-	PS-13S	-
1 ¼	32	20	-	PS-14	-	PS-14S	-
1 ½	40	15	-	PS-15	-	PS-15S	-
2	50	10	-	PS-16	-	PS-16S	-

Pipe Sch 40 (Mtr. Length)

2 ½	65	5	-	PS-17	-	PS17S	-
3	80	4	-	PS-18	-	PS18S	-
4	100	2	-	PS-19	-	PS19S	-
6	150	1	-	PS-20	-	PS20S	-



Elbow 90°

Item Code	Size (mm)	Size (in)	Std. Pk (pcs)	Packing
C51	15	½	100	1000
C52	20	¾	100	800
C53	25	1	50	400
C54	32	1 ¼	10	200
C55	40	1 ½	10	120
C56	50	2	05	50

Elbow 90° (Sch-80)

C57	65	2 ½	5	15
C58	80	3	1	10
C59	100	4	1	5

Elbow 90° (Sch-40)

C59-N	150	6	1	2



Reducer Elbow

Item Code	Size (mm)	Size (in)	Std. Pk (pcs)	Packing
C50	20 x 15	¾ x ½	100	600
C532	25 x 20	1 x ¾	50	300



Elbow 45°

Item Code	Size (mm)	Size (in)	Std. Pk (pcs)	Packing
C502	20	¾	100	200
C503	25	1	50	250
C504	32	1 ¼	10	60
C505	40	1 ½	10	40
C506	50	2	5	20



Tee

Item Code	Size (mm)	Size (in)	Std. Pk (pcs)	Packing
C61	15	½	100	600
C62	20	¾	50	500
C63	25	1	25	300
C64	32	1 ¼	10	150
C65	40	1 ½	10	80
C66	50	2	05	40

Tee Sch 80

C67	65	2 ½	1	10
C68	80	3	1	6
C69	100	4	1	4

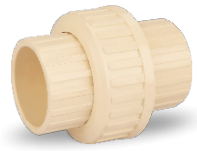
Tee (Sch-40)

C69-N	150	6	1	2



Reducer Tee

Item Code	Size (mm)	Size (in)	Std.Pk (pcs)	Packing
C221	20 x 20 x 15	¾ x ¾ x ½	50	400
C232	25 x 25 x 20	1 x 1 x ¾	25	150
C242	32 x 32 x 20	1 ¼ x 1 ¼ x ¾	10	200
C243	32 x 32 x 25	1 ¼ x 1 ¼ x 1	10	80
C252	40 x 40 x 20	1 ½ x 1 ½ x ¾	10	50
C253	40 x 40 x 25	1 ½ x 1 ½ x 1	10	30
C254	40 x 40 x 32	1 ½ x 1 ½ x 1 ¼	10	20
C262	50 x 50 x 20	2 x 2 x ¾	5	20
C263	50 x 50 x 25	2 x 2 x 1	5	20
C264	50 x 50 x 32	2 x 2 x 1 ¼	5	20
C265	50 x 50 x 40	2 x 2 x 1 ½	5	20



Union

Item Code	Size (mm)	Size (in)	Std. Pk (pcs)	Packing
C32	20	¾	10	150
C33	25	1	10	100
C34	32	1 ¼	10	80
C35	40	1 ½	10	50
C36	50	2	05	30
C37	65	2 ½	01	08
C38	80	3	01	06
C39	100	4	01	04



Coupling

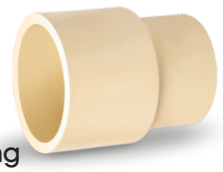
Item Code	Size (mm)	Size (in)	Std. Pk (pcs)	Packing
C41	15	½	100	1200
C42	20	¾	100	600
C43	25	1	50	600
C44	32	1 ¼	10	300
C45	40	1 ½	10	200
C46	50	2	10	50

Coupling Sch 80

C47	65	2 ½	5	20
C48	80	3	1	18
C49	100	4	1	10

Coupling (Sch-40)

C49-N	150	6	1	2



Reducer Coupling

Item Code	Size (mm)	Size (in)	Std. Pk (pcs)	Packing
C921	20 x 15	¾ x ½	100	800
C932	25 x 20	1 x ¾	50	400
C942	32 x 20	1 ¼ x ¾	25	250
C943	32 x 25	1 ¼ x 1	50	200
C952	40 x 20	1 ½ x ¾	25	150
C953	40 x 25	1 ½ x 1	25	150
C954	40 x 32	1 ½ x 1 ¼	25	125
C962	50 x 20	2 x ¾	10	50
C963	50 x 25	2 x 1	10	50
C964	50 x 32	2 x 1 ¼	10	50
C965	50 x 40	2 x 1 ½	10	50



Transition Bushing

Item Code	Size (mm)	Size (in)	Std. Pk (pcs)	Packing
C702	20	¾	100	1000
C703	25	1	50	300
C703N	25	1	50	400
C704	32	1 ¼	25	150

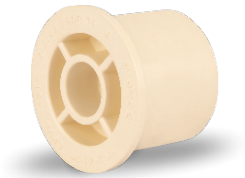


End Cap

Item Code	Size (mm)	Size (in)	Std. Pk (pcs)	Packing
C601	15	½	100	1000
C602	20	¾	100	500
C603	25	1	100	200
C604	32	1 ¼	10	100
C605	40	1 ½	10	80
C606	50	2	10	40

End Cap Sch 80

C607	65	2 ½	5	50
C608	80	3	5	30
C609	100	4	1	15



Reducer Bushing

Item Code	Size (mm)	Size (in)	Std. Pk (pcs)	Packing
C832	25 x 20	1 x ¾	100	600
C841	32 x 15	1 ¼ x ½	10	300
C842	32 x 20	1 ¼ x ¾	10	300
C843	32 x 25	1 ¼ x 1	10	300
C851	40 x 15	1 ½ x ½	10	200
C852	40 x 20	1 ½ x ¾	10	200
C853	40 x 25	1 ½ x 1	10	200
C854	40 x 32	1 ½ x 1 ¼	10	200
C862	50 x 20	2 x ¾	10	100
C863	50 x 25	2 x 1	10	100
C864	50 x 32	2 x 1 ¼	10	100
C865	50 x 40	2 x 1 ½	10	100

Reducer Bushing Sch 80

C875	65 x 40	2 ½ x 1 ½	5	50
C876	65 x 50	2 ½ x 2	5	50
C886	80 x 50	3 x 2	1	15
C887	80 x 65	3 x 2½	5	30
C896	100 x 50	4 x 2	1	10
C897	100 x 80	4 x 3	1	10
C898	100 x 65	4 x 2½	1	10



Male Adapter (Plastic Threads)

Item Code	Size (mm)	Size (in)	Std. Pk (pcs)	Packing
C101	20 x 15	¾ x ½	100	600
C102	20	¾	100	600
C103	25	1	50	300
C104	32	1 ¼	10	150
C105	40	1 ½	10	100
C106	50	2	10	50
C131	25 x 15	1 x ½	50	400
C132	25 x 20	1 x ¾	50	400

Male Adapter (Plastic Threads) Sch 80

C107	65	2 ½	5	30
C108	80	3	1	24
C109	100	4	1	13

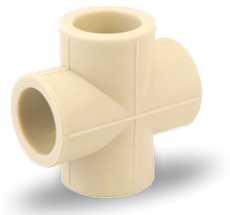


Female Adapter (Plastic Threads)

Item Code	Size (mm)	Size (in)	Std. Pk (pcs)	Packing
C90	20 x 15	¾ x ½	50	500
C91	25 x 20	1 x ¾	25	250
C92	20	¾	50	400
C93	25	1	25	200
C94	32	1 ¼	10	120
C95	40	1 ½	10	100
C96	50	2	05	50

Female Adapter (Plastic Threads) Sch 80

C97	65	2 ½	5	30
C98	80	3	5	20
C99	100	4	1	10



Cross Tee

Item Code	Size (mm)	Size (in)	Std. Pk (pcs)	Packing
C320	20	¾	50	200
C330	25	1	25	100



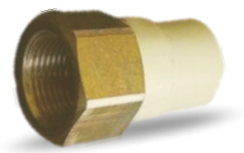
Ball Valve Butterfly Handle

Item Code	Size (mm)	Size (in)	Std. Pk (pcs)	Packing
C22	20	¾	1	75
C23	25	1	1	44
C24	32	1 ¼	1	26
C25	40	1 ½	1	18
C26	50	2	1	10



Male Adapter (Brass Threads)

Item Code	Size (mm)	Size (in)	Std. Pk (pcs)	Packing
C71	20 x 15	¾ x ½	25	150
C72	20	¾	25	150
C73	25	1	10	50
C74	32	1 ¼	05	25
C75	40	1 ½	05	25
C76	50	2	05	15
C731	25 x 15	1 x ½	25	100
C732	25 x 20	1 x ¾	25	100



Female Adapter (Brass Threads)

Item Code	Size (mm)	Size (in)	Std. Pk (pcs)	Packing
C82	20	¾	25	150
C83	25	1	10	50
C84	32	1 ¼	05	25
C85	40	1 ½	05	25
C86	50	2	05	15



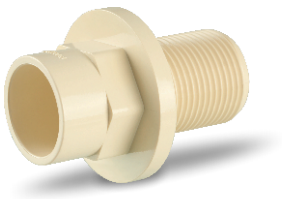
Ball Valve Long Lever Handle

Item Code	Size (mm)	Size (in)	Std. Pk (pcs)	Packing
C22-L	20	¾	10	100
C23-L	25	1	10	70
C24-L	32	1 ¼	10	40
C25-L	40	1 ½	5	20
C26-L	50	2	5	15



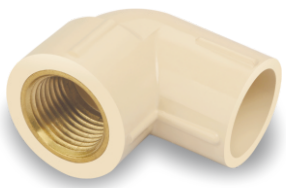
Tank Nipple

Item Code	Size (mm)	Size (in)	Std. Pk (pcs)	Packing
C272	20	¾	10	80
C273	25	1	10	50
C274	32	1 ¼	10	40
C275	40	1 ½	10	30
C276	50	2	5	20



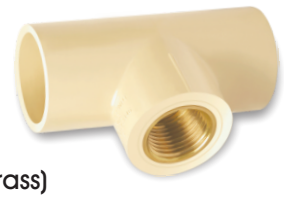
Tank Connector

Item Code	Size (mm)	Size (in)	Std. Pk (pcs)	Packing
C272-N	20	¾	10	80
C273-N	25	1	10	50
C274-N	32	1 ¼	10	40
C275-N	40	1 ½	10	30
C276-N	50	2	5	20
C277-N	65	2 ½	1	5
C278-N	80	3	1	4
C279-N	100	4	1	3



Brass Elbow 90°

Item Code	Size (mm)	Size (in)	Std. Pk (pcs)	Packing
C521	20 x 15	¾ x ½	50	150
C523	25 x 15	1 x ½	25	100
C524	25 x 20	1 x ¾	25	100
C526	15 x 15	½ x ½	50	200
C527	20 x 20	¾ x ¾	25	100
C528	25 x 25	1 x 1	25	75
C529	25 x 32	1 x 1 ¼	10	40



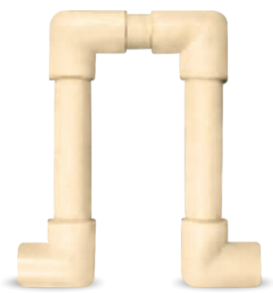
Reducer Tee (Brass)

Item Code	Size (mm)	Size (in)	Std.Pk (pcs)	Packing
C321	15 x 15 x 15	½ x ½ x ½	50	200
C322	20 x 20 x 15	¾ x ¾ x ½	25	100
C323	25 x 25 x 15	1 x 1 x ½	25	75
C324	25 x 25 x 25	1 x 1 x 1	25	75
C333	20 x 20 x 20	¾ x ¾ x ¾	25	100
C342	32 x 32 x 15	1 ¼ x 1 ¼ x ½	10	40
C344	32 x 32 x 32	1 ¼ x 1 ¼ x 1 ¼	10	30



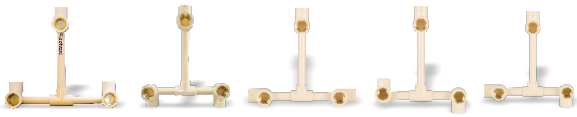
Reducer Brass Coupling

Item Code	Size (mm)	Size (in)	Std. Pk (pcs)	Packing
C920	20 x 15	¾ x ½	50	200
C930	25 x 15	1 x ½	25	150
C940	25 x 20	1 x ¾	25	150



Expansion Loop

Item Code	Size (mm)	Size (in)	Std. Pk (pcs)	Packing
C230-L	15	½	5	100
C231-L	20	¾	5	75
C232-L	25	1	2	40
C233-L	32	1 ¼	2	24
C234-L	40	1 ½	2	10
C235-L	50	2	1	6



CM21,31 CM22,32 CM23,33 CM24,34 CM25,25

Brass Elbow 3 in 1 Mixer

Item Code	Size (mm)	Size (in)	Std. Pk (pcs)	Packing
CM21	20 x 15	¾ x ½	1	15
CM22	20 x 15	¾ x ½	1	15
CM23	20 x 15	¾ x ½	1	15
CM24	20 x 15	¾ x ½	1	15
CM25	20 x 15	¾ x ½	1	15

Brass Elbow 3 in 1 Mixer

Item Code	Size (mm)	Size (in)	Std. Pk (pcs)	Packing
CM31	25 x 15	1 x ½	1	15
CM32	25 x 15	1 x ½	1	15
CM33	25 x 15	1 x ½	1	15
CM34	25 x 15	1 x ½	1	15
CM35	25 x 15	1 x ½	1	15



Brass Elbow Kithchen Mixer

Item Code	Size (mm)	Size (in)	Std. Pk (pcs)	Packing
CM26	20 x 15	¾ x ½	1	15



End Plug

Item Code	Size (mm)	Size (in)	Std. Pk (pcs)	Packing
PP-1	15	½	50	1000
PP-2	20	¾	50	500



Step Over Bend

Item Code	Size (mm)	Size (in)	Std. Pk (pcs)	Packing
C12	20	¾	10	200
C13	25	1	10	150
C14	32	1 ¼	10	40
C15	40	1 ½	5	20



Short Bend

Item Code	Size (mm)	Size (in)	Std. Pk (pcs)	Packing
C121	15	½	10	300
C122	20	¾	50	300
C123	25	1	25	150
C124	32	1 ¼	25	100
C125	40	1 ½	5	75
C126	50	2	5	50



Ball Valve Handle

Item Code	Size (mm)	Size (in)	Std. Pk (pcs)	Packing
CH22	20	¾	50	200
CH23	25	1	50	200
CH24	32	1 ¼	50	150
CH25	40	1 ½	25	100
CH26	50	2	25	100



Flange

Item Code	Size (mm)	Size (in)	Std. Pk (pcs)	Packing
CF-12	65	2 ½	1	10
CF-13	80	3	1	12
CF-14	100	4	1	06



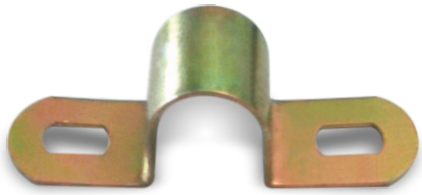
Pipe Clamp

Item Code	Size (mm)	Size (in)	Std. Pk (pcs)	Packing
PC-1	15	½	200	1,600
PC-2	20	¾	200	1,000
PC-3	25	1	250	1,500



Pipe Clamp (Heavy Saddle With Powder Coating)

Item Code	Size (mm)	Size (in)	Std. Pk (pcs)	Packing
PC-21	15	½	90	2400
PC-22	20	¾	60	2000
PC-23	25	1	50	2000
PC-24	32	1 ¼	40	2000
PC-25	40	1 ½	30	1600
PC-26	50	2	25	800



Pipe Clamp (Zinc Plated)

Item Code	Size (mm)	Size (in)	Std. Pk (pcs)	Packing
PC-31	15	½	150	3200
PC-32	20	¾	180	2400
PC-33	25	1	150	2400
PC-34	32	1 ¼	100	2000
PC-35	40	1 ½	80	1600
PC-36	50	2	50	800

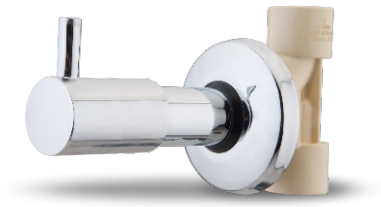
Single Lever Concealed Diverter

Item Code	
SL-01	Body
SL-02	Upper Part



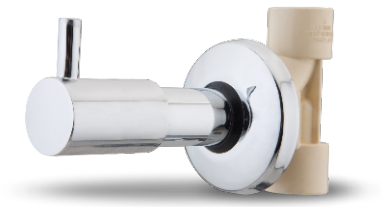
Solvent

Item Code	Size in (ml)		Inner Box	Master Carton
S3	59ML/Tin	-	24 Tin	288 Tin
S4	04 Oz/118Tin	-	24 Tin	144 Tin
S5	08 Oz/237 Tin	-	12 Tin	96 Tin
S6	16 Oz/473 Tin	-	12 Tin	48 Tin
S7	32 Oz/946 Tin	-	6 Tin	24 Tin



Long Concealed Valve (Quarter Turn)

Item Code	Size (in)	Knob	Std. Pk (pcs)	Packing Box
CH80	¾	VIVA	1	32
CH79	¾	SAGA	1	32
CH78	¾	URBONA	1	32
CH76	¾	MACASA	1	32
CH74	¾	GRACIA	1	32
CH72	¾	TRIANGULER	1	32

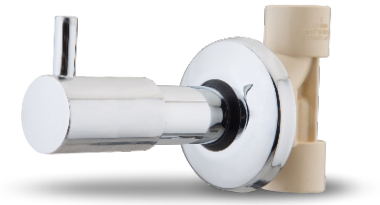


Full Turn Concealed Valve

Item Code	Size (in)	Knob	Std. Pk (pcs)	Packing Box
CH80-F	¾	VIVA	1	32
CH79-F	¾	SAGA	1	32
CH78-F	¾	URBONA	1	32
CH76-F	¾	MACASA	1	32
CH74-F	¾	GRACIA	1	32
CH72-F	¾	TRIANGULER	1	32

Also Available Knob





Short Concealed Valve (Quarter Turn)

Item Code	Size (in)	Knob	Std. Pk (pcs)	Packing Box
CH80-QS	¾	VIVA	1	32
CH79-QS	¾	SAGA	1	32
CH78-QS	¾	URBONA	1	32
CH76-QS	¾	MACASA	1	32
CH74-QS	¾	GRACIA	1	32
CH72-QS	¾	TRIANGULER	1	32

Also Available Knob



TEFLON TAPE

PROTEF

TEFLON THREAD SEAL (10Mtr. L) 12mm
Cat No. TTS-01



Box Qty - 2000

PROTEF

TEFLON THREAD SEAL (10Mtr. L) 19mm
Cat No. TTS-02



Box Qty - 500

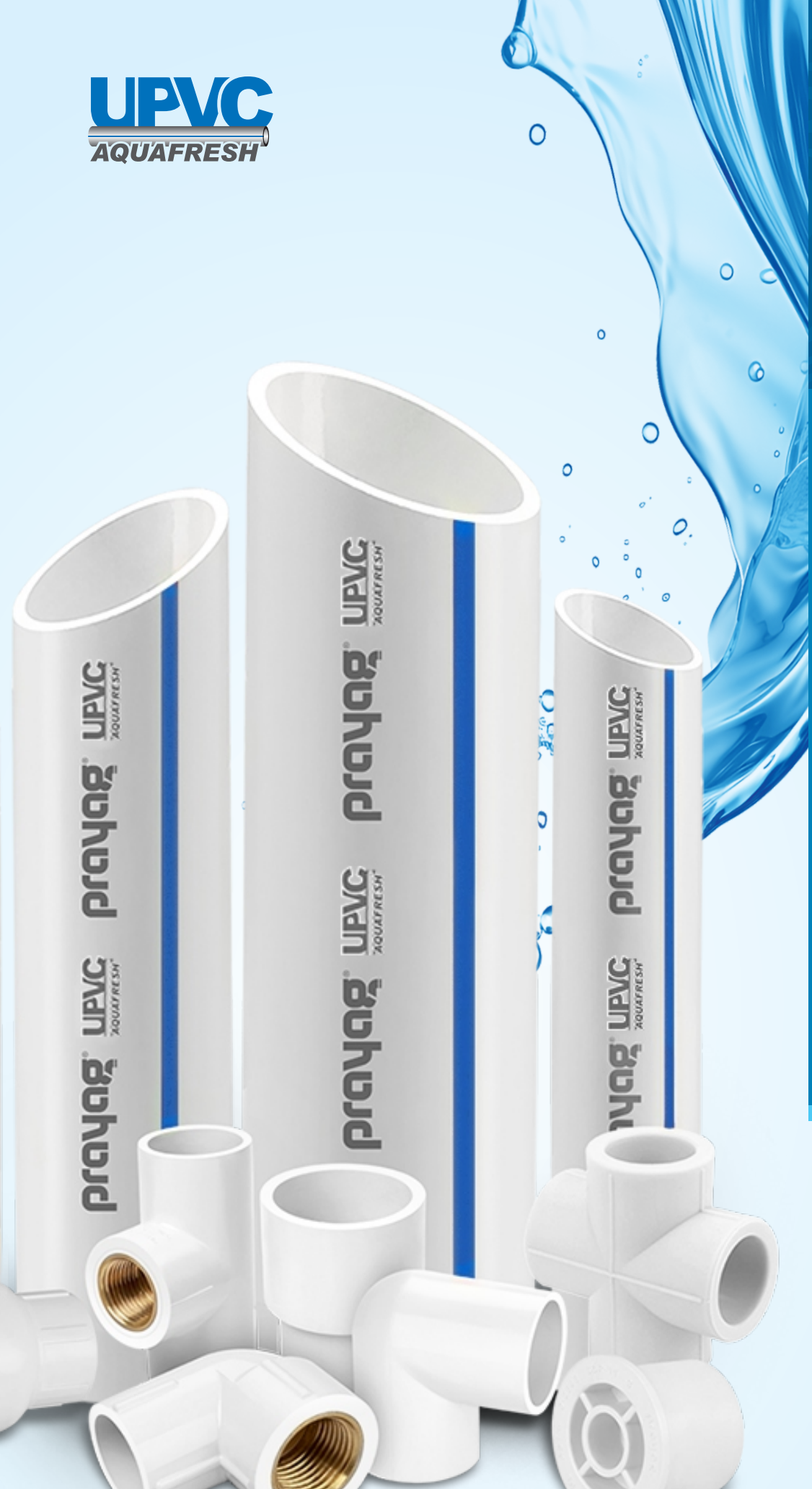
TEFSEAL

TEFLON THREAD SEAL (10Mtr. L) 12mm
Cat No. TTS-03



Box Qty - 2400

UPVC AQUAFRESH



Why use Prayag UPVC Pipes?

- Lead Free
- Freedom from Toxicity, Odours, Tastes
- Cost Effective
- Easy to Install
- Maintenance Free
- Strong & Durable
- UV Resistant
- Fire Resistant
- Good Chemical Resistance
- Good Corrosion Resistance
- Low Thermal Conductivity
- Solvent Cement Jointing

UPVC PIPES & FITTINGS

Prayag presents a complete range of high quality UPVC (Unplasticized Polyvinyl Chloride) pipes and fittings. UPVC pipes find a wide range of domestic and commercial applications including electrical & telephone cabling, sewer pipes and above all drinking water supply. Made at one of the most modern plant in Bhiwadi, Rajasthan, these pipes are made with precise accuracy using the best of polymer. Having almost double the pressure bearing capacity than the conventional threaded pipes and UV resistance, these pipes are manufactured with lead free material and last for almost a lifetime. The perfect fit technology used to manufacture these pipes, provide leak-proof joints with minimum maintenance and cost.

Feature	Advantage
Safe	Made with non-toxic lead free raw material, Prayag UPVC pipes are absolutely safe for drinking water
Perfect fit	Dimensional precision of Prayag UPVC pipes leads to a perfect fitting that avoids any chance of leakage
More Strength	An additional bearing capacity and higher UV & impact resistance means Prayag UPVC pipes have more strength to last longer

Feature	Advantage
Ease of installation	Prayag UPVC pipes are very easy to install and maintain, that makes handling and installation easy
Hygienic	Prayag UPVC pipes are corrosion resistant, odourless and chemically inert
Economical	Prayag UPVC pipes work out to be much more economical as compared to metal pipes
Environment Friendly	Prayag UPVC pipes and fittings use lead free material

Applications

Due to its high material quality and dimensional precision, Prayag's "Lead Free" UPVC Aquafresh Solvent weld plumbing system is a choice of leading Engineers and Architects. Prayag UPVC Aquafresh pipes and fittings are available from size 15 mm (½") to 150 mm (6") in Sch 80 and Sch 40.



Cold Water Plumbing in buildings



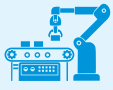
Water Distribution Mains



Swimming Pools



Dye Plant, Chrome, Zinc Plating and Tanning Plants



Industrial Process Lines



Salt water line



Aggressive/ corrosive fluid transportation



Sugar, paper and distillery industries

Prayag Aquafresh systems do not support combustion and are therefore ideally suited for use in buildings and houses, exclusively for cold water pipelines. UPVC must be forced to burn due to its High Limiting Oxygen Index (LOI) of 45. LOI is the percentage of oxygen needed in an atmosphere to support combustion.

UPVC LEAD FREE Advantage

Lead contamination due to PVC pipes is one of the major contributing factors of ground water pollution in India

Lead poisoning has various long-term negative health effects. It is important to identify the sources of such pollution and to devise methods to eliminate the contributing factors.

Sources of lead contamination of potable water supplies & groundwater

- PVC pipes used in sanitation, plumbing & agriculture
- Manufacturing of PVC pipes & products
- Manufacturing of PVC fittings and attachments
- Recycled plastic PVC

As a result of the stringent quality control measures that have been adopted by Prayag ever since inception, our entire range of UPVC pipes are lead free, durable, safe and long lasting. These Lead free PVC pipes are used in sanitation, plumbing and agriculture



Pipe Sch 80 (Mtr. Length)

Size (in)	Size (mm)	Packing Box	Mtr SCH 80 (1mtr.)	Item Code	MTR SCH 80 (3mtr.)	Item Code	MTR SCH 80 (6mtr.)
½	15	30	-	PU-1	-	PU-1S	-
¾	20	25	-	PU-2	-	PU-2S	-
1	25	20	-	PU-3	-	PU-3S	-
1 ¼	32	15	-	PU-4	-	PU-4S	-
1 ½	40	10	-	PU-5	-	PU-5S	-
2	50	8	-	PU-6	-	PU-6S	-

Pipe Sch 80 (Mtr. Length)

2 ½	65	5	-	PU-7	-	PU-7S	-
3	80	4	-	PU-8	-	PU-8S	-
4	100	2	-	PU-9	-	PU-9S	-
6	150	1	-	PU-10	-	PU-10S	-



Pipe SCH 80 (Mtr. Length-Threaded End)

Size (in)	Size (mm)	Packing Box	-	Item Code	MTR SCH 80 (3mtr.)	Item Code	MTR SCH 80 (6mtr.)
½	15	30	-	PU-1T	-	PU-1TS	-
¾	20	25	-	PU-2T	-	PU-2TS	-
1	25	20	-	PU-3T	-	PU-3TS	-
1 ¼	32	15	-	PU-4T	-	PU-4TS	-
1 ½	40	10	-	PU-5T	-	PU-5TS	-
2	50	8	-	PU-6T	-	PU-6TS	-



Pipe SCH 40 (Mtr. Length)

Size (in)	Size (mm)	Packing Box	Mtr SCH 40 (1mtr.)	Item Code	MTR SCH 40 (3mtr.)	Item Code	MTR SCH 40 (6mtr.)
½	15	30	-	PU-11	-	PU-11S	-
¾	20	25	-	PU-12	-	PU-12S	-
1	25	20	-	PU-13	-	PU-13S	-
1 ¼	32	15	-	PU-14	-	PU-14S	-
1 ½	40	10	-	PU-15	-	PU-15S	-
2	50	8	-	PU-16	-	PU-16S	-

Pipe Sch 40 (Mtr. Length)

2 ½	65	5	-	PU17	-	PU 17S	-
3	80	4	-	PU18	-	PU 18S	-
4	100	2	-	PU19	-	PU 19S	-
6	150	1	-	PU20	-	PU 20S	-



Elbow 90° (SCH 80)

Item Code	Size (mm)	Size (in)	Std. Pk (pcs)	Packing
U50	20 x 15	¾ x ½	50	250
U51	15	½	50	300
U52	20	¾	50	400
U53	25	1	25	250
U54	32	1 ¼	10	150
U55	40	1 ½	10	100
U56	50	2	5	50
U57	65	2 ½	5	15
U58	80	3	1	10
U59	100	4	1	5

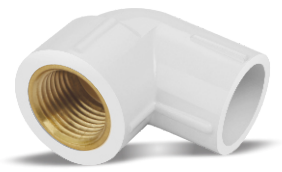
Elbow 90°(Sch-40)

U59-N	150	6	1	2



Reducer Elbow 90° (SCH 80)

Item Code	Size (mm)	Size (in)	Std. Pk (pcs)	Packing
U531	25 x 15	1 x ½	25	150
U532	25 x 20	1 x ¾	25	150
U533	32 x 15	1 ¼ x ½	5	25
U534	32 x 20	1 ¼ x ¾	5	25
U535	32 x 25	1 ¼ x 1	10	80
U536	40 x 15	1 ½ x ½	10	80
U537	40 x 20	1 ½ x ¾	10	80
U538	40 x 25	1 ½ x 1	10	60
U539	40 x 32	1 ½ x 1 ¼	10	50



Reducer Brass Elbow (SCH 80)

Item Code	Size (mm)	Size (in)	Std. Pk (pcs)	Packing
U521	20 x 15	¾ x ½	25	100
U523	25 x 15	1 x ½	25	75
U524	25 x 20	1 x ¾	25	75
U526	15 x 15	½ x ½	50	150
U527	20 x 20	¾ x ¾	25	100



Elbow 45° (Sch 80)

Item Code	Size (mm)	Size (in)	Std. Pk (pcs)	Packing
U502	20	¾	50	250
U503	25	1	25	150
U504	32	1 ¼	10	100
U505	40	1 ½	10	60
U506	50	2	5	30



Tee (SCH 80)

Item Code	Size (mm)	Size (in)	Std. Pk (pcs)	Packing
U61	15	½	50	400
U62	20	¾	50	300
U63	25	1	25	150
U64	32	1 ¼	10	80
U65	40	1 ½	10	50
U66	50	2	5	40

Tee (SCH 80)

U67	65	2 ½	1	10
U68	80	3	1	6
U69	100	4	1	4

Tee (Sch-40)

U69-N	150	6	1	2



Reducer Tee (SCH 80)

Item Code	Size (mm)	Size (in)	Std.Pk (pcs)	Packing
U221	20 x 20 x 15	¾ x ¾ x ½	25	300
U231	25 x 25 x 15	1 x 1 x ½	25	100
U241	32 x 32 x 15	1 ¼ x 1 ¼ x ½	10	50
U242	32 x 32 x 20	1 ¼ x 1 ¼ x ¾	10	50
U243	32 x 32 x 25	1 ¼ x 1 ¼ x 1	10	50
U232	25 x 25 x 20	1 x 1 x ¾	25	75
U251	40 x 40 x 15	1 ½ x 1 ½ x ½	10	40
U252	40 x 40 x 20	1 ½ x 1 ½ x ¾	10	50
U253	40 x 40 x 25	1 ½ x 1 ½ x 1	10	40
U254	40 x 40 x 32	1 ½ x 1 ½ x 1 ¼	10	30
U261	50 x 50 x 15	2 x 2 x ½	5	50
U262	50 x 50 x 20	2 x 2 x ¾	5	40
U263	50 x 50 x 25	2 x 2 x 1	5	40
U264	50 x 50 x 32	2 x 2 x 1 ¼	5	40
U265	50 x 50 x 40	2 x 2 x 1 ½	5	40



Union (SCH 80)

Item Code	Size (mm)	Size (in)	Std. Pk (pcs)	Packing
U31	15	½	10	200
U32	20	¾	10	120
U33	25	1	10	80
U34	32	1 ¼	10	60
U35	40	1 ½	10	30
U36	50	2	5	20
U37	65	2 ½	1	8
U38	80	3	1	6
U39	100	4	1	4



Reducer Bushing (SCH 80)

Item Code	Size (mm)	Size (in)	Std.Pk (pcs)	Packing
U821	20 x 20 x 15	¾ x ¾ x ½	100	800
U831	25 x 25 x 15	1 x 1 x ½	100	500
U832	32 x 32 x 15	1 ¼ x 1 ¼ x ½	50	400
U841	32 x 32 x 20	1 ¼ x 1 ¼ x ¾	10	250
U842	32 x 32 x 25	1 ¼ x 1 ¼ x 1	10	250
U843	25 x 25 x 20	1 x 1 x ¾	10	250
U851	40 x 40 x 15	1 ½ x 1½ x ½	10	200
U852	40 x 40 x 20	1 ½ x 1 ½ x ¾	10	200
U853	40 x 40 x 25	1 ½ x 1 ½ x 1	10	200
U854	40 x 40 x 32	1 ½ x 1 ½ x 1 ¼	10	200
U861	50 x 50 x 15	2 x 2 x ½	10	100
U862	50 x 50 x 20	2 x 2 x ¾	10	100
U863	50 x 50 x 25	2 x 2 x 1	10	100
U864	50 x 50 x 32	2 x 2 x 1 ¼	10	100
U865	50 x 50 x 40	2 x 2 x 1 ½	10	100

Reducer Bushing (SCH 80)

U875	65 x 40	2 ½ x 1 ½	5	50
U876	65 x 50	2 ½ x 2	5	50
U886	80 x 50	3 x 2	1	15
U887	50 x 65	3 x 2 ½	5	30
U896	100 x 50	4 x 2	1	10
U897	100 x 80	4 x 3	1	10
U898	100 x 65	4 x 2 ½	1	10



Reducer Coupling (SCH 80)

Item Code	Size (mm)	Size (in)	Std.Pk (pcs)	Packing
U921	20 x 15	¾ x ½	50	300
U931	25 x 15	1 x ½	25	200
U932	25 x 20	1 x ¾	25	200
U941	32 x 15	1 ¼ x ½	10	120
U942	32 x 20	1 ¼ x ¾	10	120
U943	32 x 25	1 ¼ x 1	10	120
U951	40 x 15	1 ½ x ½	10	100
U952	40 x 20	1 ½ x ¾	10	100
U953	40 x 25	1 ½ x 1	10	80
U954	40 x 32	1 ½ x 1 ¼	10	80
U961	50 x 15	2 x ½	10	50
U962	50 x 20	2 x ¾	10	50
U963	50 x 25	2 x 1	10	50
U964	50 x 32	2 x 1 ¼	10	50
U965	50 x 40	2 x 1 ½	10	50



Coupling (SCH 80)

Item Code	Size (mm)	Size (in)	Std.Pk (pcs)	Packing
U41	15	½	50	500
U42	20	¾	50	600
U43	25	1	25	300
U44	32	1 ¼	10	200
U45	40	1 ½	10	150
U46	50	2	10	50

Coupling (SCH 80)

U47	65	2 ½	5	25
U48	80	3	1	18
U49	100	4	1	10

Coupling (SCH-40)

U49-N	150	6	1	8



End Cap (SCH 80)

Item Code	Size (mm)	Size (in)	Std.Pk (pcs)	Packing
U601	15	½	100	400
U602	20	¾	100	300
U603	25	1	50	300
U604	32	1 ¼	10	80
U605	40	1 ½	10	60
U606	50	2	10	40

End Cap (SCH 80)

U607	65	2 ½	5	50
U608	80	3	5	30
U609	100	4	1	15



Male Adapter (Plastic Threads) Sch 80

Item Code	Size (mm)	Size (in)	Std.Pk (pcs)	Packing
U101	15	½	100	800
U102	20	¾	50	400
U103	25	1	50	400
U104	32	1 ¼	10	120
U105	40	1 ½	10	80
U106	50	2	10	60

Male Adapter (Plastic Threads) Sch 80

U107	65	2 ½	5	30
U108	80	3	1	24
U109	100	4	1	13

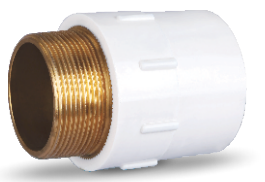


Female Adaptor (Plastic Thread) SCH 80

Item Code	Size (mm)	Size (in)	Std.Pk (pcs)	Packing
U89	20x15	¾ x ½	50	300
U90	25x15	1 x ½	25	300
U91	15	½	100	600
U92	20	¾	50	600
U93	25	1	25	300
U94	32	1 ¼	10	120
U95	40	1 ½	10	80
U96	50	2	10	60

Female Adaptor (Plastic Thread) SCH 80

U97	65	2 ½	5	30
U98	80	3	5	20
U99	100	4	1	10



Male Adapter (Brass Threads) Sch 80

Item Code	Size (mm)	Size (in)	Std.Pk (pcs)	Packing
U70	20 x 15	¾ x ½	25	150
U71	15	½	50	150
U72	20	¾	25	100
U73	25	1	25	50
U74	32	1 ¼	10	40
U75	40	1 ½	10	30
U76	50	2	5	20
U731	25 x 15	1 x ½	25	100



Female Adaptor (Brass Thread) SCH 80

Item Code	Size (mm)	Size (in)	Std.Pk (pcs)	Packing
U81	15	½	50	200
U82	20	¾	25	150
U83	25	1	25	75
U84	32	1 ¼	10	40
U85	40	1 ½	10	30
U86	50	2	5	20
U920	20x15	¾ x ½	25	150
U930	25x15	1 x ½	25	100



Cross Tee (Sch 80)

Item Code	Size (mm)	Size (in)	Std. Pk (pcs)	Packing
U310	15	½	50	150
U320	20	¾	25	100
U330	25	1	25	50
U340	32	1 ¼	10	30



Ball Valve Butterfly Handle (SCH-80)

Item Code	Size (mm)	Size (in)	Std.Pk (pcs)	Packing
U21	15	½	1	108
U22	20	¾	1	68
U23	25	1	1	40
U24	32	1 ¼	1	28
U25	40	1 ½	1	16
U26	50	2	1	10



Ball Valve Threaded Butterfly Handle (SCH-80)

Item Code	Size (mm)	Size (in)	Std.Pk (pcs)	Packing
U21-T	15	½	1	108
U22-T	20	¾	1	68
U23-T	25	1	1	40
U24-T	32	1 ¼	1	28
U25-T	40	1 ½	1	16
U26-T	50	2	1	10



Ball Valve Long Lever Handle (SCH-80)

Item Code	Size (mm)	Size (in)	Std.Pk (pcs)	Packing
U21-L	15	½	10	100
U22-L	20	¾	10	80
U23-L	25	1	10	50
U24-L	32	1 ¼	10	30
U25-L	40	1 ½	5	20
U26-L	50	2	5	15



Ball Valve Butterfly (SCH-80)

Item Code	Size (mm)	Size (in)	Std.Pk (pcs)	Packing
U22-N	20	¾	1	68
U23-N	25	1	1	40
U24-N	32	1 ¼	1	28
U25-N	40	1 ½	1	16
U26-N	50	2	1	10



Ball Valve Long Lever Handle (SCH-80)

Item Code	Size (mm)	Size (in)	Std.Pk (pcs)	Packing
U22-NL	20	¾	10	80
U23-NL	25	1	10	50
U24-NL	32	1 ¼	10	30
U25-NL	40	1 ½	5	20
U26-NL	50	2	5	15



Tank Nipple (Sch 80)

Item Code	Size (mm)	Size (in)	Std.Pk (pcs)	Packing
U272	20	¾	10	80
U273	25	1	10	50
U274	32	1 ¼	10	40
U275	40	1 ½	10	30
U276	50	2	5	20



Tank Connector (Sch 80)

Item Code	Size (mm)	Size (in)	Std.Pk (pcs)	Packing
U272-N	20	¾	10	80
U273-N	25	1	10	50
U274-N	32	1 ¼	10	30
U275-N	40	1 ½	10	20
U276-N	50	2	5	15
U277-N	65	2 ½	1	10
U278-N	80	3	1	6
U279-N	100	4	1	3



Reducer Brass Tee (SCH 80)

Item Code	Size (mm)	Size (in)	Std.Pk (pcs)	Packing
U321	15 x 15 x 15	½ x ½ x ½	25	100
U322	20 x 15 x 20	¾ x ½ x ¾	25	75
U323	25 x 25 x 15	1 x 1 x ½	25	100
U324	25 x 25 x 20	1 x 1 x ¾	25	50



Step Over Bend (Sch 80)

Item Code	Size (mm)	Size (in)	Std.Pk (pcs)	Packing
U11	15	½	10	150
U12	20	¾	10	150
U13	25	1	10	40
U14	32	1 ¼	10	30
U15	40	1 ½	5	20



Flange (Sch 80)

Item Code	Size (mm)	Size (in)	Std.Pk (pcs)	Packing
UF-12	65	2 ½	1	12
UF-13	80	3	1	10
UF-14	100	4	1	8



Pipe Clamp (SCH 80)

Item Code	Size (mm)	Size (in)	Std.Pk (pcs)	Packing
UC-21	15	½	50	700
UC-22	20	¾	50	400
UC-23	25	1	25	250



Short Bend (Sch 80)

Item Code	Size (mm)	Size (in)	Std.Pk (pcs)	Packing
U121	15	½	50	300
U122	20	¾	25	150
U123	25	1	25	100
U124	32	1 ¼	5	70
U125	40	1 ½	5	50
U126	50	2	5	30



Solvent Aqua Clear

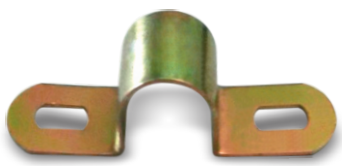
Item Code	Size in (ml)		Inner Box	Master Carton
S13	59 ML Tin	-	24 Tin	288 Tin
S14	04 0z/118 ML Tin	-	24 Tin	144 Tin
S15	08 0z/237 ML Tin	-	12 Tin	96 Tin
S16	16 0z/473 ML Tin	-	12 Tin	48 Tin
S17	32 0z/946 ML Tin	-	6 Tin	24 Tin



Pipe Clamp

(Heavy Saddle with powder coating) SCH 80

Item Code	Size (mm)	Size (in)	Std.Pk (pcs)	Packing
UC-1	15	½	80	1600
UC-2	20	¾	50	1600
UC-3	25	1	40	1200
UC-4	32	1 ¼	30	1200
UC-5	40	1 ½	25	1200
UC-6	50	2	20	600



Pipe Clamp (SCH 80)

(Heavy saddle without powder coating) Zinc Plated

Item Code	Size (mm)	Size (in)	Std.Pk (pcs)	Packing
UC-11	15	½	180	2800
UC-12	20	¾	150	2400
UC-13	25	1	100	2000
UC-14	32	1 ¼	90	1600
UC-15	40	1 ½	70	1600
UC-16	50	2	50	800



Long Concealed Valve (Quarter Turn)

Item Code	Size (in)	Knob	ST. PK (PCS)	Packing Box
UH90	½	VIVA	1	32
UH89	½	SAGA	1	32
UH88	½	URBONA	1	32
UH86	½	MACASA	1	32
UH84	½	GRACIA	1	32
UH82	½	TRIANGULER	1	32



Long Concealed Valve (Quarter Turn)

Item Code	Size (in)	Knob	ST. PK (PCS)	Packing Box
UH80	¾	VIVA	1	32
UH79	¾	SAGA	1	32
UH78	¾	URBONA	1	32
UH76	¾	MACASA	1	32
UH74	¾	GRACIA	1	32
UH72	¾	TRIANGULER	1	32



Short Concealed Valve (Quarter Turn)

Item Code	Size (in)	Knob	ST. PK (PCS)	Packing Box
UH90-S	½	VIVA	1	32
UH89-S	½	SAGA	1	32
UH88-S	½	URBONA	1	32
UH86-S	½	MACASA	1	32
UH84-S	½	GRACIA	1	32
UH82-S	½	TRIANGULER	1	32

Also Available Knob





Short Concealed Valve (Quarter Turn)

Item Code	Size (in)	Knob	ST. PK (PCS)	Packing Box
UH80-S	¾	VIVA	1	32
UH79-S	¾	SAGA	1	32
UH78-S	¾	URBONA	1	32
UH76-S	¾	MACASA	1	32
UH74-S	¾	GRACIA	1	32
UH72-S	¾	TRIANGULER	1	32

Also Available Knob



AGRI
AGRITEC

खेत खुशहाल
मज़बूती बेमिसाल



Pb
Lead Free

prayag®
PIPES & FITTINGS



Prayag brings you another quality product from its piping solutions, Prayag Agritech pressure pipes. Manufactured in accordance with IS 4985 standards at one of the most modern plant at Bhiwadi , Rajasthan, these pipes go through stringent quality checks, conforming to peak performance standards, before they are rolled out of the factory. Prayag produces a complete range of agricultural pipes from 50mm to 160mm, so as to suit various application requirements. They are available in neutral light grey colour with pressure ratings of 2.5, 4, 6,10 kg/cm2 as defined by IS standards.

For Pipe	For Fittings
IS 4985:2021	IS 7834:1987 Part 1
CM/L-8400118709	CM/L-8400136610

Applications - Water supply, Drip irrigation and Sprinkler lines

Prayag Agritech Features & Benefits

- Top quality raw material for better build quality
- Easy handling, transportation and installation
- Non-conductive
- Longer life
- Ease of use
- Better and smooth flow for optimum yield
- High Strength and durability

100% Leak Proof Joints

Economical & Cost Effective

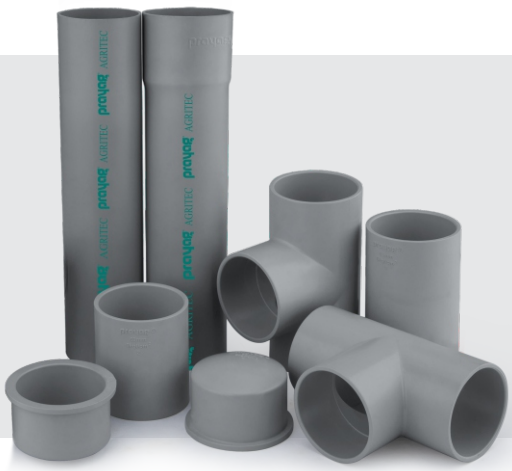
Low Weight, Easy Handling

Strong & Durable

UV Resistant

Excellent Corrosion Resistance

High Chemical Resistance



Lead Free

AGRI SMART FITTINGS

Fittings for Agriculture (PN - 4)



COUPLER

Cat No.	Size (mm)	Std Pkg.
AS-227	75	125
AS-228	90	75
AS-229	110	50



EQUAL TEE

Cat No.	Size (mm)	Std Pkg.
AS-327	75	45
AS-328	90	32
AS-329	110	15



ELBOW 90°

Cat No.	Size (mm)	Std Pkg.
AS-427	75	70
AS-428	90	45
AS-429	110	25

Fittings for Agriculture (PN - 6)



COUPLER

Cat No.	Size (mm)	Std Pkg.
AS-246	63	120
AS-247	75	125
AS-248	90	75
AS-249	110	50
AS-242	160	14
AS-243	200	75



EQUAL TEE

Cat No.	Size (mm)	Std Pkg.
AS-346	63	75
AS-347	75	45
AS-348	90	32
AS-349	110	15
AS-342	160	5
AS-343	200	2



ELBOW

Cat No.	Size (mm)	Std Pkg.
AS-446	63	120
AS-447	75	70
AS-448	90	45
AS-449	110	25
AS-442	160	8
AS-443	200	4



END CAP

Cat No.	Size (mm)	Std Pkg.
AS-546	63	200
AS-547	75	225
AS-548	90	140
AS-549	110	75
AS-542	160	25
AS-543	200	8

Fittings for Agriculture (2.5 kg)



COUPLER

Cat No.	Size (mm)	Std Pkg.
A-227	75	125
A-228	90	75
A-229	110	50



EQUAL TEE

Cat No.	Size (mm)	Std Pkg.
A-327	75	45
A-328	90	32
A-329	110	15



ELBOW 90°

Cat No.	Size (mm)	Std Pkg.
A-427	75	70
A-428	90	45
A-429	110	25

Fittings for Agriculture (4 kg)



COUPLER

Cat No.	Size (mm)	Std Pkg.
A-246	63	120
A-247	75	125
A-248	90	75
A-249	110	50
A-242	160	14
A-243	200	75



EQUAL TEE

Cat No.	Size (mm)	Std Pkg.
A-346	63	75
A-347	75	45
A-348	90	32
A-349	110	15
A-342	160	5
A-343	200	2



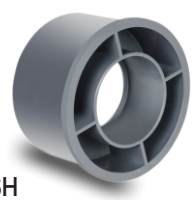
ELBOW

Cat No.	Size (mm)	Std Pkg.
A-446	63	120
A-447	75	70
A-448	90	45
A-449	110	25
A-442	160	8
A-443	200	4



END CAP

Cat No.	Size (mm)	Std Pkg.
A-546	63	200
A-547	75	225
A-548	90	140
A-549	110	75
A-542	160	25
A-543	200	8



BUSH

Cat No.	Size (mm)	Std Pkg.
A-702	50X40	15
A-703	75X50	10
A-704	75X110	40

PVC SOLVENT CEMENT



PVC SOLVENT CEMENT

Item Code	Size in ML	Inner Box	Master Carton
S45	250 ML Tin	24 Tin	96 Tin
S46	500 ML Tin	20 Tin	40 Tin
S47	1000 ML Tin	12 Tin	24 Tin

Fittings for Agriculture (6 kg)



COUPLER

Cat No.	Size (mm)	Std Pkg.
A-264	40	400
A-265	50	200
A-266	63	110
A-267	75	120
A-268	90	75
A-269	110	50
A-270	125	32
A-271	140	22
A-272	160	12



EQUAL TEE

Cat No.	Size (mm)	Std Pkg.
A-364	40	150
A-365	50	150
A-366	63	40
A-367	75	45
A-368	90	25
A-369	110	15
A-370	125	12
A-371	140	6
A-372	160	6



ELBOW

Cat No.	Size (mm)	Std Pkg.
A-464	40	250
A-465	50	200
A-466	63	60
A-467	75	70
A-468	90	40
A-469	110	24
A-470	125	15
A-471	140	10
A-472	160	8



END CAP

Cat No.	Size (mm)	Std Pkg.
A-564	40	700
A-565	50	400
A-566	63	200
A-567	75	200
A-568	90	120
A-569	110	75
A-570	125	60
A-571	140	30
A-572	160	10



ELBOW 45°

Cat No.	Size (mm)	Std Pkg.
A-503	50	200
A-504	63	150
A-505	75	100



REDUCER TEE

Cat No.	Size (mm)	Std Pkg.
A-661	75 x 50	60
A-662	75 x 63	50
A-663	90 x 63	36
A-664	90 x 75	30
A-665	110 x 63	26
A-666	110 x 75	24
A-667	110 x 90	18
A-668	140 x 75	8
A-669	140 x 90	8
A-670	160 x 75	6
A-671	160 x 90	6
A-672	160 x 110	6



REDUCER COUPLER

Cat No.	Size (mm)	Std Pkg.
A-761	75 x 50	150
A-762	75 x 63	150
A-763	90 x 50	100
A-764	90 x 63	100
A-765	90 x 75	100
A-766	110 x 63	75
A-767	110 x 75	75
A-768	110 x 90	75
A-769	140 x 90	40
A-770	160 x 110	25



3 meters

2.5 KG

Cat No.	Size (mm)
A-8A	90
A-9A	110
A-10A	125
A-11A	140
A-12A	160
A-13A	180
A-14A	200

4 KG

Cat No.	Size (mm)
A-26A	63
A-27A	75
A-28A	90
A-29A	110
A-30A	125
A-31A	140
A-32A	160
A-33A	180
A-34A	200

6 KG

Cat No.	Size (mm)
A-44A	40
A-45A	50
A-46A	63
A-47A	75
A-48A	90
A-49A	110
A-50A	125
A-51A	140
A-52A	160
A-53A	180
A-54A	200

10 KG

Cat No.	Size (mm)
A-81A	20
A-82A	25
A-83A	32
A-84A	40
A-85A	50
A-86A	63
A-87A	75
A-88A	90
A-89A	110
A-90A	125
A-91A	140
A-92A	160
A-93A	180
A-94A	200

5 meters

2.5 KG

Cat No.	Size (mm)
A-8B	90
A-9B	110
A-10B	125
A-11B	140
A-12B	160
A-13B	180
A-14B	200

4 KG

Cat No.	Size (mm)
A-26B	63
A-27B	75
A-28B	90
A-29B	110
A-30B	125
A-31B	140
A-32B	160
A-33B	180
A-34B	200

6 KG

Cat No.	Size (mm)
A-44B	40
A-45B	50
A-46B	63
A-47B	75
A-48B	90
A-49B	110
A-50B	125
A-51B	140
A-52B	160
A-53B	180
A-54B	200

10 KG

Cat No.	Size (mm)
A-81B	20
A-82B	25
A-83B	32
A-84B	40
A-85B	50
A-86B	63
A-87B	75
A-88B	90
A-89B	110
A-90B	125
A-91B	140
A-92B	160
A-93B	180
A-94B	200

6 meters

2.5 KG

Cat No.	Size (mm)
A-8C	90
A-9C	110
A-10C	125
A-11C	140
A-12C	160
A-13C	180
A-14C	200

4 KG

Cat No.	Size (mm)
A-26C	63
A-27C	75
A-28C	90
A-29C	110
A-30C	125
A-31C	140
A-32C	160
A-33C	180
A-34C	200

6 KG

Cat No.	Size (mm)
A-44C	40
A-45C	50
A-46C	63
A-47C	75
A-48C	90
A-49C	110
A-50C	125
A-51C	140
A-52C	160
A-53C	180
A-54C	200

10 KG

Cat No.	Size (mm)
A-81C	20
A-82C	25
A-83C	32
A-84C	40
A-85C	50
A-86C	63
A-87C	75
A-88C	90
A-89C	110
A-90C	125
A-91C	140
A-92C	160
A-93C	180
A-94C	200

SWR DRAINTECH

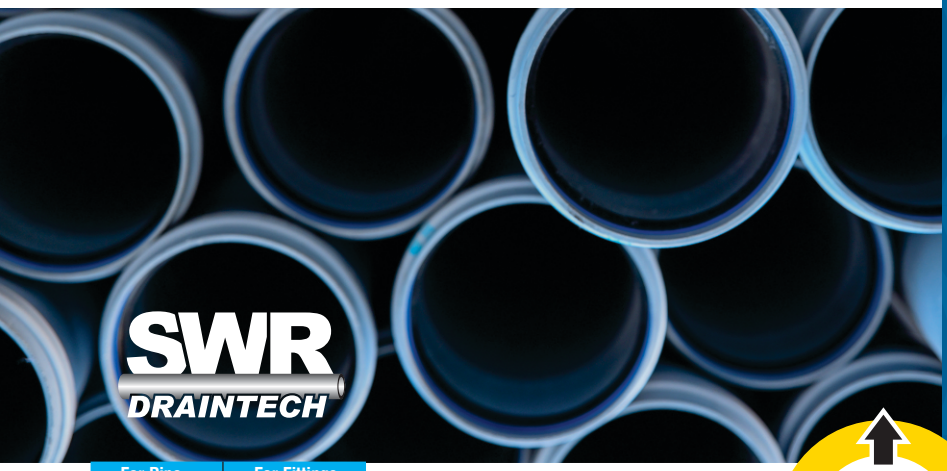
Soil, Waste or Rain

ONE PIPING SOLUTION



Pb
Lead Free

prayag®
PIPES & FITTINGS



For Pipe	For Fittings
IS 13592:2013	IS 14735:1999
CM/L-8400118111	CM/L-8600111313

INTRODUCING PRAYAG SWR PIPES Manufactured with unmatched precision on state-of-the-art extruders, these pipes offer extremely high dimensional accuracy and supreme toughness along with ease for installation. The top of the line raw material ensures excellent performance and long service life, even under extreme conditions.

QUALITY PRODUCT FROM THE HOUSE OF PRAYAG

These SWR pipes are brought to you from the house of PRAYAG, maker of quality products like C.P & PTMT Sanitaryware, Stainless Steel Sinks, CPVC & UPVC plumbing systems and Hardware.



Thermal variation yellow secure mechanism

Prayag SWR Draintech Features

- Dimensional Accuracy
- 100% leak proof joints
- Push-fit installation
- Superior water flow rate
- High pressure bearing capability
- UV resistance
- Ease of use
- Cost saver as it requires no solvent for joints


100% Leak Proof Joints


Economical & Cost Effective


Low Weight, Easy Handling


Strong & Durable


UV Resistant


Excellent Corrosion Resistance


High Chemical Resistance



Complete Drainage Solutions for Commercial, Residential and Industrial Applications





BEND 45°

Item Code	Size mm	Size inch	Pkg box
5710	75	2 ½	75
5910	90	3	45
5110	110	4	25
5610	160	6	8



BEND 87.5° WITH DOOR

Item Code	Size mm	Size inch	Pkg box
5712	75	2 ½	50
5912	90	3	30
5112	110	4	18
5612	160	6	06



BEND 87.5° WITH RH DOOR

Item Code	Size mm	Size inch	Pkg box
5715	75	2½	45
5115	110	4	15



BEND 87.5°

Item Code	Size mm	Size inch	Pkg box
5711	75	2 ½	60
5911	90	3	35
5111	110	4	20
5611	160	6	8



BEND 87.5° WITH LH DOOR

Item Code	Size mm	Size inch	Pkg box
5714	75	2½	45
5114	110	4	15



REPAIR COUPLER

Item Code	Size mm	Size inch	Pkg box
5722	75	2 ½	90
5922	90	3	50
5122	110	4	36
5622	160	6	12



COUPLER

Item Code	Size mm	Size inch	Pkg box
5721	75	2 ½	90
5921	90	3	50
5121	110	4	36
5621	160	6	12



CROSS TEE

Item Code	Size mm	Size inch	Pkg box
5731	75	2½	25
5131	110	4	8

CROSS TEE WITH DOOR

Item Code	Size mm	Size inch	Pkg box
5732	75	2½	20
5132	110	4	7

SINGLE TEE
WITH DOOR



Item Code	Size mm	Size inch	Pkg box
5734	75	2 ½	30
5934	90	3	20
5134	110	4	10
5634	160	6	8

SINGLE TEE



Item Code	Size mm	Size inch	Pkg box
5733	75	2 ½	40
5933	90	3	20
5133	110	4	15
5633	160	6	4

REDUCING TEE



Item Code	Size mm	Size inch	Pkg box
5151	75 x 110	2 ½ x 4	16
5951	90 x 75	3 x 2 ½	10
5651	110 x 160	4 x 6	6
5751	160 x 75	6 x 2 ½	4

REDUCING TEE
WITH DOOR



Item Code	Size mm	Size inch	Pkg box
5152	75 x 110	2 ½ x 4	14
5952	90 x 75	3 x 2 ½	10
5652	110 x 160	4 x 6	4
5752	160 x 75	6 x 2 ½	4

SINGLE Y
WITH DOOR



Item Code	Size mm	Size inch	Pkg box
5742	75	2 ½	30
5942	90	3	25
5142	110	4	10
5642	160	6	5

REVERSE Y
WITH DOOR



Item Code	Size mm	Size inch	Pkg box
5746	75	2½	25
5146	110	4	10

REDUCER Y
WITH DOOR



Item Code	Size mm	Size inch	Pkg box
5156	75 x 110	2½ x 4	12

DOOR CAP



Item Code	Size mm	Size inch	Pkg box
5764	75	2 ½	175
5964	90	3	150
5164	110	4	150
5664	160	6	50

DOUBLE Y WITH DOOR



Item Code	Size mm	Size inch	Pkg box
5745	75	2½	18
5145	110	4	10

REDUCER Y



Item Code	Size mm	Size inch	Pkg box
5155	75 x 110	2½ x 4	15

CLEANING PIPE



Item Code	Size mm	Size inch	Pkg box
5758	75	2½	50
5158	110	4	15

DOUBLE Y



Item Code	Size mm	Size inch	Pkg box
5744	75	2½	40
5144	110	4	7

SINGLE Y



Item Code	Size mm	Size inch	Pkg box
5741	75	2 ½	32
5941	90	3	20
5141	110	4	10
5641	160	6	5

REDUCER COUPLER



Item Code	Size mm	Size inch	Pkg box
5157	75 x 110	2 ½ x 4	60
5957	90 x 100	3/4	40
5657	110 x 160	4/6	24

REVERSE Y 45°



Item Code	Size mm	Size inch	Pkg box
5743	75	2½	32
5143	110	4	10

VENT COWL



Item Code	Size mm	Size inch	Pkg box
4761	63	-	250
5761	75	2 ½	266
5961	90	3	156
5161	110	4	108
5661	160	6	40



PIPE CLIP

Item Code	Size mm	Size inch	Pkg box
5762	75	2 ½	200
5962	90	3	160
5162	110	4	150
5662	160	6	80



YELLOW SEAL 'O' RING

Item Code	Size mm	Size inch	Pkg box
5102	75	2½	300
5103	90	3	250
5104	110	4	200
5105	160	6	150



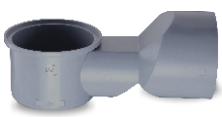
Q TRAP

Item Code	Size mm	Size inch	Pkg box
5772	110 x 125	4 x 4½	10
5172	110 x 110	4 x 4	10



P TRAP

Item Code	Size mm	Size inch	Pkg box
5771	110 x 125	4 x 4½	10
5171	110 x 110	4 x 4	10



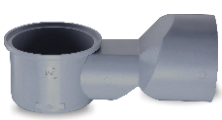
NAHANI TRAP & JALI

Item Code	Size mm	Size inch	Pkg box
5763	75	2½	36
5963	90	3	28
5163	110	4	24



S TRAP

Item Code	Size mm	Size inch	Pkg box
5773	110 x 125	4 x 4½	8
5173	110 x 110	4 x 4	10



NAHANI TRAP WITHOUT JALI

Item Code	Size mm	Size inch	Pkg box
5763-W	75	2½	36
5963-W	90	3	28
5163-W	110	4	24



ROUND JALI

Item Code	Size mm	Size inch	Pkg box
5765	110	4	300



RUBBER LUBRICANT

Item Code	Size in GM	PACKING BOX
RL-2	100 gm	100 Can
RL-3	250 gm	40 Can
RL-4	500 gm	20 Can



FLOOR TRAP

Item Code	Size mm	Size inch	Pkg box
5791	110 x 75	4 x 2½	25

SWR PIPE
TYPE A



		75 mm		90 mm		110 mm		160 mm	
Length	Socket	Item Code		Item Code		Item Code		Item Code	
3 METER	S/S	PW 71	-	PW 91	-	PW 11	-	PW 61	-
3 METER	D/S	PW 72	-	PW 92	-	PW 12	-	PW 62	-
6 METER	S/S	PW 73	-	PW 93	-	PW 13	-	PW 63	-
6 METER	D/S	PW 74	-	PW 94	-	PW 14	-	PW 64	-
0.6 METER (2 FEET)	D/S	PW 75	-	PW 95	-	PW 15	-	PW 65	-
0.9 METER (3 FEET)	D/S	PW 76	-	PW 96	-	PW 16	-	PW 66	-
1.2 METER (4 FEET)	D/S	PW 77	-	PW 97	-	PW 17	-	PW 67	-
1.8 METER (6 FEET)	D/S	PW 78	-	PW 98	-	PW 18	-	PW 68	-
1.8 METER (6 FEET)	S/S	PW 79	-	PW 99	-	PW 19	-	PW 69	-
1.2 METER (4 FEET)	S/S	PW 80	-	PW 100	-	PW 20	-	PW 70	-

SWR PIPE
TYPE B



		75 mm		90 mm		110 mm		160 mm	
Length	Socket	Item Code		Item Code		Item Code		Item Code	
3 METER	S/S	PW 31	-	PW 81	-	PW 21	-	PW 51	-
3 METER	D/S	PW 32	-	PW 82	-	PW 22	-	PW 52	-
6 METER	S/S	PW 33	-	PW 83	-	PW 23	-	PW 53	-
6 METER	D/S	PW 34	-	PW 84	-	PW 24	-	PW 54	-
0.6 METER (2 FEET)	D/S	PW 35	-	PW 85	-	PW 25	-	PW 55	-
0.9 METER (3 FEET)	D/S	PW 36	-	PW 86	-	PW 26	-	PW 56	-
1.2 METER (4 FEET)	D/S	PW 37	-	PW 87	-	PW 27	-	PW 57	-
1.8 METER (6 FEET)	D/S	PW 38	-	PW 88	-	PW 28	-	PW 58	-
1.8 METER (6 FEET)	S/S	PW 39	-	PW 89	-	PW 29	-	PW 59	-
1.2 METER (4 FEET)	S/S	PW 40	-	PW 90	-	PW 30	-	PW 60	-

SELFiT SERIES

Prayag presents Selfit SWR pipes, a self socketing pipes for easy installation and use. These pipes are made under strict quality parameters on highly advanced automatic machines, that provides them unmatched accuracy and precision. These pipes form a permanent water tight joint to avoid leakage even after long usage. Moreover these pipes are lead-free to avoid contamination.



BEND 45°

Item Code	Size mm	Size inch	Pkg box
5710S	75	2 ½	90
5910S	90	3	50
5110S	110	4	30
5610S	160	6	10



BEND 87.5°

Item Code	Size mm	Size inch	Pkg box
5711S	75	2 ½	70
5911S	90	3	40
5111S	110	4	25
5611S	160	6	8



BEND 87.5° WITH DOOR

Item Code	Size mm	Size inch	Pkg box
5712S	75	2 ½	50
5912S	90	3	30
5112S	110	4	20
5612S	160	6	4



COUPLER

Item Code	Size mm	Size inch	Pkg box
5721S	75	2 ½	140
5921S	90	3	60
5121S	110	4	50
5621S	160	6	20



REPAIR COUPLER

Item Code	Size mm	Size inch	Pkg box
5722S	75	2 ½	140
5922S	90	3	60
5122S	110	4	50
5622S	160	6	20



TEE

Item Code	Size mm	Size inch	
5733S	75	2 ½	45
5933S	90	3	15
5133S	110	4	15
5633S	160	6	5



TEE WITH DOOR

Item Code	Size mm	Size inch	Pkg box
5734S	75	2 ½	40
5934S	90	3	24
5134S	110	4	15
5634S	160	6	5



SINGLE Y

Item Code	Size mm	Size inch	Pkg box
5741S	75	2 ½	35
5941S	90	3	20
5141S	110	4	12
5641S	160	6	4



SINGLE Y WITH DOOR

Item Code	Size mm	Size inch	Pkg box
5742S	75	2 ½	30
5942S	90	3	20
5142S	110	4	12
5642S	160	6	3



SWR PIPE SELF FIT
TYPE A

		75 mm		90 mm		110 mm		160 mm	
Length	Socket	Item Code		Item Code		Item Code		Item Code	
3 METER	S/S	PW 71S	-	PW 91S	-	PW 11S	-	PW 61S	-
3 METER	D/S	PW 72S	-	PW 92S	-	PW 12S	-	PW 62S	-
6 METER	S/S	PW 73S	-	PW 93S	-	PW 13S	-	PW 63S	-
6 METER	D/S	PW 74S	-	PW 94S	-	PW 14S	-	PW 64S	-
0.6 METER (2 FEET)	D/S	PW 75S	-	PW 95S	-	PW 15S	-	PW 65S	-
0.9 METER (3 FEET)	D/S	PW 76S	-	PW 96S	-	PW 16S	-	PW 66S	-
1.2 METER (4 FEET)	D/S	PW 77S	-	PW 97S	-	PW 17S	-	PW 67S	-
1.8 METER (6 FEET)	D/S	PW 78S	-	PW 98S	-	PW 18S	-	PW 68S	-
1.8 METER (6 FEET)	S/S	PW 79S	-	PW 99S	-	PW 19S	-	PW 69S	-
1.2 METER (4 FEET)	S/S	PW 80S	-	PW 100S	-	PW 20S	-	PW 70S	-



SWR PIPE SELF FIT
TYPE B

		75 mm		90 mm		110 mm		160 mm	
Length	Socket	Item Code		Item Code		Item Code		Item Code	
3 METER	S/S	PW 31S	-	PW 81S	-	PW 21S	-	PW 51S	-
3 METER	D/S	PW 32S	-	PW 82S	-	PW 22S	-	PW 52S	-
6 METER	S/S	PW 33S	-	PW 83S	-	PW 23S	-	PW 53S	-
6 METER	D/S	PW 34S	-	PW 84S	-	PW 24S	-	PW 54S	-
0.6 METER (2 FEET)	D/S	PW 35S	-	PW 85S	-	PW 25S	-	PW 55S	-
0.9 METER (3 FEET)	D/S	PW 36S	-	PW 86S	-	PW 26S	-	PW 56S	-
1.2 METER (4 FEET)	D/S	PW 37S	-	PW 87S	-	PW 27S	-	PW 57S	-
1.8 METER (6 FEET)	D/S	PW 38S	-	PW 88S	-	PW 28S	-	PW 58S	-
1.8 METER (6 FEET)	S/S	PW 39S	-	PW 89S	-	PW 29S	-	PW 59S	-
1.2 METER (4 FEET)	S/S	PW 40S	-	PW 90S	-	PW 30S	-	PW 60S	-

prayag®
WATER TANKS

INTRODUCING
PRAYAG STORAGE TANKS

Prayag India has now added another feather in its cap by introducing Prayag PVC water Storage Tanks. Prayag manufactures a wide range of water storage tanks through the most trusted and reliable Rotational Molded technology with virgin food grade material that provides the highest standard of safety, durability and high-quality finish to these tanks to last them for years.

These are multi-layered tanks available in 3 to 5 layers construction that not only ensures safe and cool water but are also designed to provide a host of unmatched advantages over ordinary water tanks.

Prayag's products are designed keeping in mind the requirements and challenges of its customers and hence the plethora of features in Prayag PVC tanks. Additionally loaded with some exemplary features like anti-microbial protection layer, threaded lid, air vent and food grade polymer, Prayag water tanks accompany a good range of storage capacities of upto 5000 Liters and hues to match your exterior. We create only the best for you and our PVC water tanks prove it !



MULTI-LAYERED

These tanks are manufactured with multiple layers to provide maximum protection, safety and durability. Each layer provides different set of benefits to ensure uninterrupted safe water to your taps.

8% extra CAPACITY



LAYER 1 – Outer Layer White or Coloured

Highly UV resistant layer which prevents the tank from external weathering. The specially engineered polymer prevents the tank from cracking and wearing due to different temperature conditions. This layer is available in various colours.

LAYER 2 – Middle Black layer

Black colour UV sun-shield layer which protects water from harmful UV rays.

Layer 3 – Middle Off-White layer*

Thermal insulated layer that maintains water temperature under any extreme weather condition. Secondly, it adds to the strength of the tank body.

Layer 4 – Inner White layer

Food grade material layer, which eliminates bacteria by 99.9% and keeps stored water safe and hygienic to drink.

3 LAYER TANK 4 LAYER PUFF TANK

*3 Layer Water Tank does not come with this layer

PRAYAG TANK ADVANTAGE

AIR VENTILATION

Unique feature allows fresh air to enter the tank to keep water free from bad odour or getting stale

EXTRA RIBS

Designed with more ribs to enhance its strength and durability under water pressure

UV PROTECTION

Outer layer is enforced with special additive UV compound to improve tank's resistance to degradation, cracking when it is exposed to direct sunlight

FOOD GRADE MATERIAL

Made with food grade polymer to store water absolutely safe for drinking or consumption

THREADED LID

Keeps the LID firmly fixed on its mouth that prevents breakage or ensures hygienic water free from dust and other contaminations

HEAT RETARDANT

Special heat retardant material to maintain the water temperature

BREAK RESISTANT

Multi-layered engineered polymer to provide extra toughness and strength to the tank body

8% EXTRA CAPACITY

The unique design allows 8% extra storage capacity, making it a space saver and cost effective tank

prayag Ikon



Available Colour 

Features

- UV stabilized
- Roto-moulded
- Virgin plastic
- FDA approved
- 4 Layered Body
- Threaded Lid
- Air Ventilation Lid
- 8% Extra capacity

4 LAYER PUFF TANK

7 YEAR WARRANTY

SPECIFICATIONS

CAT NO.	Capacity (Ltrs.)	Overall Diameter (mm)	Overall Height (mm)	Diameter of Manhole (mm)
WT-4LL-05	500	850	1000	420
WT-4LL-07	750	1000	1120	420
WT-4LL-10	1000	1090	1280	420
WT-4LL-15	1500	1210	1460	420
WT-4LL-20	2000	1350	1530	420
WT-4LL-30	3000	1580	1880	480
WT-4LL-50	5000	1900	2090	480

prayag Kea



Available Colour 

Features

- UV stabilized
- Roto-moulded
- Virgin plastic
- FDA approved
- 3 Layered Body
- Threaded Lid
- Air Ventilation Lid
- 8% Extra capacity

3 LAYER TANK

7 YEAR WARRANTY

SPECIFICATIONS

CAT NO.	Capacity (Ltrs.)	Overall Diameter (mm)	Overall Height (mm)	Diameter of Manhole (mm)
WT-3LL-05	500	850	1000	420
WT-3LL-07	750	1000	1120	420
WT-3LL-10	1000	1090	1280	420
WT-3LL-15	1500	1210	1460	420
WT-3LL-20	2000	1350	1530	420
WT-3LL-30	3000	1580	1880	480
WT-3LL-50	5000	1900	2090	480

prayag Cora

ISI WATER TANK



Available Colour 

Features

- UV stabilized
- Roto-Moulded
- Virgin plastic
- FDA approved
- 2 Layered Body
- Threaded Lid
- Air Ventilation Lid

SPECIFICATIONS

CAT NO.	Capacity (Ltrs.)	Overall Diameter (mm)	Overall Height (mm)	Diameter of Manhole (mm)
WT-ISI-05	500	850	1000	420
WT-ISI-07	700	1000	1120	420
WT-ISI-10	1000	1090	1280	420
WT-ISI-15	1500	1210	1460	420
WT-ISI-20	2000	1350	1530	420
WT-ISI-30	3000	1580	1880	480
WT-ISI-50	5000	1900	2090	480

2 LAYER TANK

ISI

5 YEAR WARRANTY

Download PDF

Terms & Conditions

1. Maximum Retail Price (M.R.P.) is inclusive of all taxes
2. The company reserves the right to change product specifications and features without prior notice
3. This price list supercedes all previous price lists
4. All disputes are subject to Delhi's Jurisdiction

www.prayagindia.com

Factory tour videos

/prayaglife

PRAYAG POLYMERS PVT. LTD.

Corp. Office : 2483-84, Prayag Infinity House, Nalwa Street, Pahar Ganj, New Delhi - 110055
Unit - I : A-1129, Phase-III, RIICO Industrial Area, Bhiwadi Alwar, Rajasthan - 301019
Unit - II : E-167, E-167A, E-168, E-263, E-264 RIICO Industrial Area, Kaharani, Bhiwadi Extn., Rajasthan - 301019
UNIT III : Plot No. A-166, RIICO Industrial Area, Kaharani, Bhiwadi 301019
Unit - IV : DAG-542,546,551,552,555,556,794, Village & Mouza Patakola, Jagadalla Dist. Bankura West Bengal - 722146
Unit - V : F-61, Industrial Area, Ram Nagar, Chandauli, Varanasi, Uttar Pradesh - 221110

TOLL FREE NO.: 1800 257 0304 E-mail: customercare@prayagindia.net