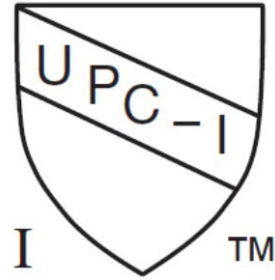


IAPMO Plumbing Codes and Standards India Pvt. Ltd.

No.43, 4th Floor, PMR Tower, Beratena Agrahara, Near Hosa Road junction, Bangalore, Karnataka 560100



CERTIFICATE OF LISTING

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Licensee: ASHIRVAD PIPES PVT. LTD, 4-B, ATTIBELE INDUSTRIAL AREA, HOSUR ROAD, BANGALORE, KARNATAKA 562107 INDIA

File No: IN-1026

Product: CPVC Hot & Cold Water Pipe & Fittings

Void After: April 2021

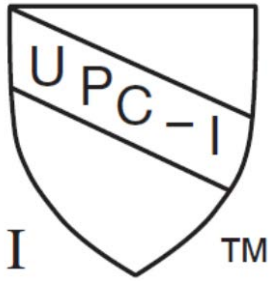
IDENTIFICATION: Pipe and tubing shall be permanently and legibly marked at length intervals of not more than 5 ft (1.5m) with manufacturer's name or trademark, production code, "ASTM D2846", material designation, pressure rating at 180°F (82°C), nominal size, Standard Dimensional Ratio (SDR 11), a code number identifying the compound, the date of manufacture, and the seal or mark of the laboratory making the evaluation for use in potable water applications, spaced at intervals specified by the laboratory.

Socket-type fittings shall be permanently and legibly marked with manufacturer's name or trademark, production code, "ASTM D2846", material designation, and the seal or mark of the laboratory making the evaluation for use in potable water applications, spaced at intervals specified by the laboratory.

Plastic-to-metal transition fittings shall be permanently and legibly marked with manufacturer's name or trademark, production code, "ASTM D2846", "CPVC", and the seal or mark of the laboratory making the evaluation for use in potable water applications, spaced at intervals specified by the laboratory.

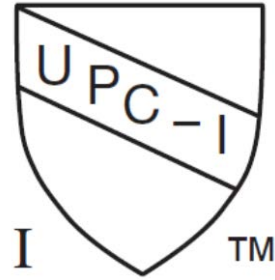
All products shall bear the **UPC-ITM** certification mark.

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File No: IN-1026

Product: CPVC Hot & Cold Water Pipe & Fittings

Void After: April 2021

CHARACTERISTICS: Chlorinated polyvinyl chloride plastic hot and cold potable water distribution system components made in one standard dimension ratio and intended for water service up to and including 180°F (82°C). This system comprises pipe and fittings, and only listed tubing, socket-type fittings, street fittings, plastic-to-metal transition fittings, solvent cements, and adhesives. Products are manufactured in compliance to ASTM D2846-2017 and to NSF/ANSI 14-2016a, and are to be installed in accordance with the manufacturer's instruction and the requirements of the latest edition of the Uniform Illustrated Plumbing Code - India.

Products listed on this certificate have been tested by an IAPMO India recognized laboratory. This recognition has been granted based upon the laboratory's compliance to the applicable requirements of ISO/IEC 17025.

K. Chandrasekhar

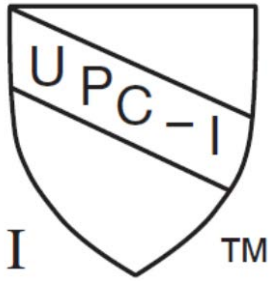
**Dr. K. Chandrasekhar
IAPMO India**

Russ Chaney

**GP Russ Chaney
CEO, The IAPMO Group**

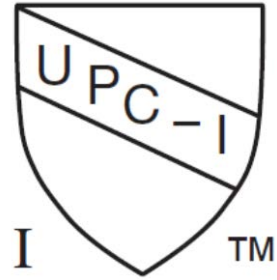


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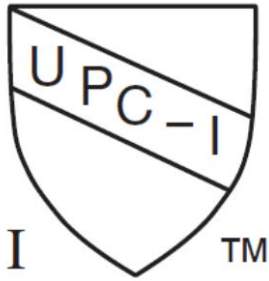
Product: CPVC Hot & Cold Water Pipe & Fittings

Void After: April 2021

CPVC SDR11 Pipe and Fittings Models:

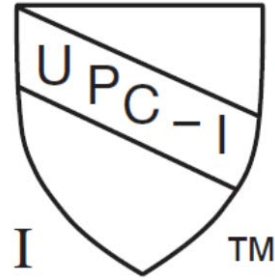
Pipe Code	Size	Pipe Description
2129101	½"	CPVC SDR 11 PIPE -3 METER
2129111	½"	CPVC SDR 11 PIPE -5 METER
2129102	¾"	CPVC SDR 11 PIPE -3 METER
2129112	¾"	CPVC SDR 11 PIPE -5 METER
2129103	1"	CPVC SDR 11 PIPE -3 METER
2129113	1"	CPVC SDR 11 PIPE -5 METER
2129104	1¼"	CPVC SDR 11 PIPE -3 METER
2129114	1¼"	CPVC SDR 11 PIPE -5 METER
2129105	1½"	CPVC SDR 11 PIPE -3 METER
2129115	1½"	CPVC SDR 11 PIPE -5 METER
2129106	2"	CPVC SDR 11 PIPE -3 METER
2129116	2"	CPVC SDR 11 PIPE -5 METER

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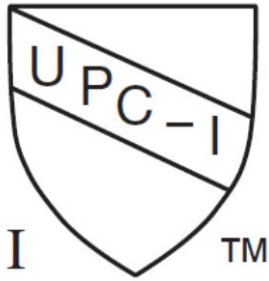
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Product: CPVC Hot & Cold Water Pipe & Fittings

Void After: April 2021

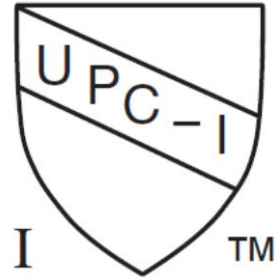
Fitting Code	Size	Fitting Description
2223601	1/2"	Tank Nipple
2223602	3/4"	Tank Nipple
2223603	1"	Tank Nipple
2223604	1 1/4"	Tank Nipple
2223605	1 1/2"	Tank Nipple
2223606	2"	Tank Nipple
2223607	3/4"	Tank Nipple Connector
2223608	1"	Tank Nipple Connector
2223625	1 1/4"	Tank Nipple Connector
2223626	1 1/2"	Tank Nipple Connector
2223627	2"	Tank Nipple Connector
2224601	3/4" x 1/2"	Reducer Coupler
2224602	1" x 1/2"	Reducer Coupler
2224603	1" x 3/4"	Reducer Coupler
2224604	1 1/4" x 1/2"	Reducer Coupler
2224605	1 1/4" x 3/4"	Reducer Coupler
2224606	1 1/4" x 1"	Reducer Coupler
2224607	1 1/2" x 1/2"	Reducer Coupler
2224608	1 1/2" x 3/4"	Reducer Coupler
2224609	1 1/2" x 1"	Reducer Coupler

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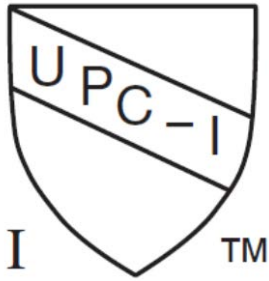
File No: IN-1026

Product: CPVC Hot & Cold Water Pipe & Fittings

Void After: April 2021

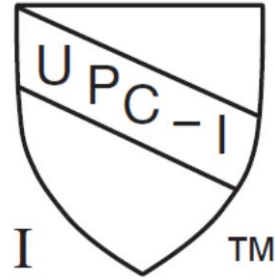
<u>Fitting Code</u>	<u>Size</u>	<u>Fitting Description</u>
2224610	1 1/2"x1 1/4"	Reducer Coupler
2224611	2"x1/2"	Reducer Coupler
2224612	2"x3/4"	Reducer Coupler
2224613	2"x1"	Reducer Coupler
2224614	2"x1 1/4"	Reducer Coupler
2224615	2"x1 1/2"	Reducer Coupler
2224701	1/2"	Coupler
2224702	3/4"	Coupler
2224703	1"	Coupler
2224704	1 1/4"	Coupler
2224705	1 1/2"	Coupler
2224706	2"	Coupler
2224721	1/2"	End Cap
2224722	3/4"	End Cap
2224723	1"	End Cap
2224724	1 1/4"	End Cap
2224725	1 1/2"	End Cap
2224726	2"	End Cap
2224751	3/4" x 1/2"	Reducing Bushing

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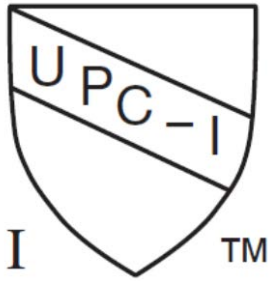
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Product: CPVC Hot & Cold Water Pipe & Fittings

Void After: April 2021

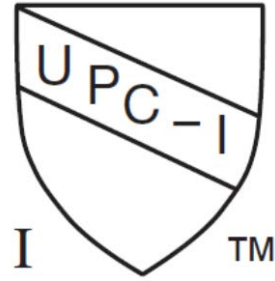
<u>Fitting Code</u>	<u>Size</u>	<u>Fitting Description</u>
2224752	1" x 1/2"	Reducing Bushing
2224753	1" x 3/4"	Reducing Bushing
2224754	1 1/4" x 1/2"	Reducing Bushing
2224755	1 1/4" x 3/4"	Reducing Bushing
2224756	1 1/4" x 1"	Reducing Bushing
2224757	1 1/2" x 1/2"	Reducing Bushing
2224758	1 1/2" x 3/4"	Reducing Bushing
2224759	1 1/2" x 1"	Reducing Bushing
2224760	1 1/2" x 1 1/4"	Reducing Bushing
2224761	2" x 1/2"	Reducing Bushing
2224762	2" x 3/4"	Reducing Bushing
2224763	2" x 1"	Reducing Bushing
2224764	2" x 1 1/4"	Reducing Bushing
2224765	2" x 1 1/2"	Reducing Bushing
2224781	1/2"	Convertor Bushing
2224782	3/4"	Convertor Bushing
2224783	1"	Convertor Bushing
2224784	1 1/4"	Convertor Bushing
2224785	1 1/2"	Convertor Bushing

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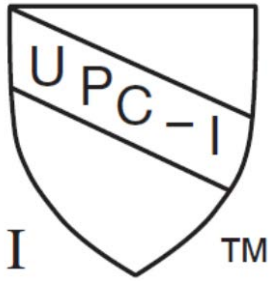
File No: IN-1026

Product: CPVC Hot & Cold Water Pipe & Fittings

Void After: April 2021

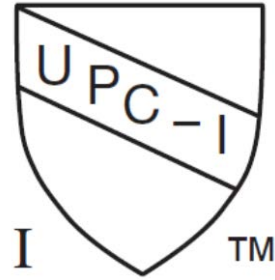
<u>Fitting Code</u>	<u>Size</u>	<u>Fitting Description</u>
2224786	2"	Convertor Bushing
2224901	1/2"x1/2"x3/4"	Reducer Tee
2224904	3/4"x3/4"x1/2"	Reducer Tee
2224905	1"x1"x1/2"	Reducer Tee
2224906	1"x1"x3/4"	Reducer Tee
2224907	1 1/4"x1 1/4"x1/2"	Reducer Tee
2224908	1 1/4"x1 1/4"x3/4"	Reducer Tee
2224909	1 1/4"x1 1/4"x1"	Reducer Tee
2224910	1 1/2"x1 1/2"x1/2"	Reducer Tee
2224911	1 1/2"x1 1/2"x3/4"	Reducer Tee
2224912	1 1/2"x1 1/2"x1"	Reducer Tee
2224913	1 1/2"x1 1/2"x1 1/4"	Reducer Tee
2224914	2"x2"x1/2"	Reducer Tee
2224915	2"x2"x3/4"	Reducer Tee
2224916	2"x2"x1"	Reducer Tee
2224917	2"x2"x1 1/4"	Reducer Tee
2224918	2"x2"x1 1/2"	Reducer Tee
2225101	1/2"	FABT- Brass
2225102	3/4"	FABT- Brass

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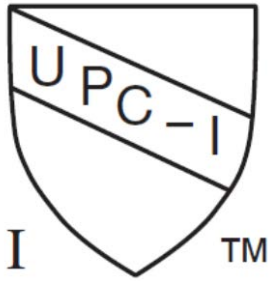
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Product: CPVC Hot & Cold Water Pipe & Fittings

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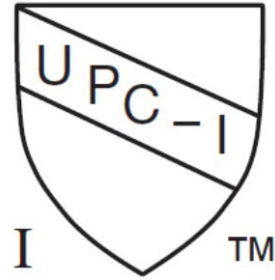
Fitting Code	Size	Fitting Description
2225103	1"	FABT- Brass
2225104	1 1/4"	FABT- Brass
2225105	1 1/2"	FABT- Brass
2225106	2"	FABT- Brass
2225107	3/4"x 1/2"	FABT- Brass
2225108	1"x 1/2"	FABT- Brass
2225109	1"x 3/4"	FABT- Brass
2225201	1/2"	MABT- Brass
2225202	3/4"	MABT- Brass
2225203	1"	MABT- Brass
2225204	1 1/4"	MABT- Brass
2225205	1 1/2"	MABT- Brass
2225206	2"	MABT- Brass
2225207	3/4" x 1/2"	MABT- Brass
2225208	1"x1/2"	MABT- Brass
2225209	1"x3/4"	MABT- Brass
2225210	2 1/2"	MABT- Brass
2225211	3"	MABT- Brass
2225301	1/2"	MAPT

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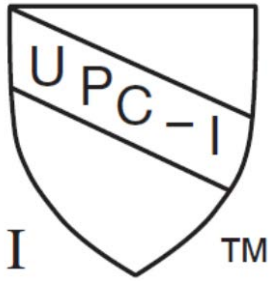
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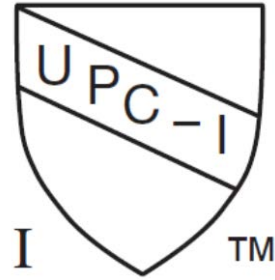
Fitting Code	Size	Fitting Description
2225302	3/4"	MAPT
2225303	1"	MAPT
2225304	1 1/4"	MAPT
2225305	1 1/2"	MAPT
2225306	2"	MAPT
2225307	3/4" x 1/2"	MAPT
2225309	1"X3/4"	MAPT
2225401	1/2"	FAPT
2225402	3/4"	FAPT
2225403	1"	FAPT
2225404	1 1/4"	FAPT
2225405	1 1/2"	FAPT
2225406	2"	FAPT
2225601	1/2 x 1/2x 1/2	Tee brass
2225602	3/4 x 3/4 x 1/2	Tee brass
2225603	1 x 1 x 1/2	Tee brass
2225604	1 x 1 x 3/4	Tee brass
2225605	3/4X3/4X3/4	Tee brass
2225606	1 1/4"X1 1/4"X1/2"	Tee brass

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IAPMO Plumbing Codes and Standards India Private Ltd. (aka IAPMO India) is a product certification body which lists and inspects samples taken from the supplier's stock or from the market or a combination of both to verify compliance to the requirements of applicable codes and standards. This activity is coupled with periodic surveillance of the supplier's factory and warehouses as well as the assessment of the supplier's Quality Assurance System. This listing is subject to the conditions set forth in the characteristics below and is not to be construed as any recommendation, assurance or guarantee by IAPMO India of the product acceptance by Authorities Having Jurisdiction.

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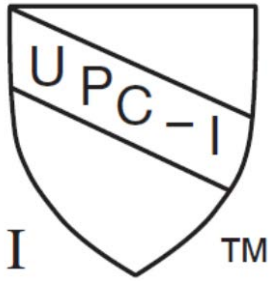
File No: IN-1026

Product: CPVC Hot & Cold Water Pipe & Fittings

Void After: April 2021

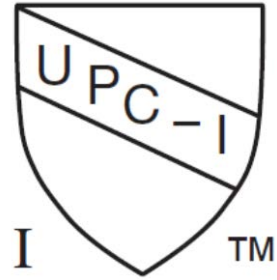
Fitting Code	Size	Fitting Description
2225607	1"X1"X1"	Tee brass
2225701	1/2"	Elbow-90 Degree
2225702	3/4"	Elbow-90 Degree
2225703	1"	Elbow-90 Degree
2225704	1 1/4"	Elbow-90 Degree
2225705	1 1/2"	Elbow-90 Degree
2225706	2"	Elbow-90 Degree
2225707	3/4" x 1/2"	Reducer Elbow
2225708	1"x1/2"	Reducer Elbow
2225709	1"x3/4"	Reducer Elbow
2225711	1 1/4"x3/4"	Reducer Elbow
2225712	1 1/4"X1"	Reducer Elbow
2225722	3/4"	3 Way Elbow
2225801	1/2"	Elbow -45 Degree
2225802	3/4"	Elbow -45 Degree
2225803	1"	Elbow -45 Degree
2225804	1 1/4"	Elbow -45 Degree
2225805	1 1/2"	Elbow -45 Degree
2225806	2"	Elbow -45 Degree

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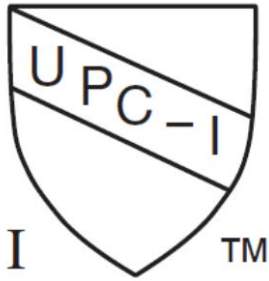
File No: IN-1026

Product: CPVC Hot & Cold Water Pipe & Fittings

Void After: April 2021

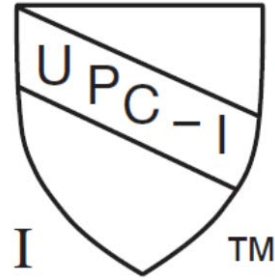
Fitting Code	Size	Fitting Description
2225901	1/2"	Union
2225902	3/4"	Union
2225903	1"	Union
2225904	1 1/4"	Union
2225905	1 1/2"	Union
2225906	2"	Union
2226202	3/4"	Union MABT
2226203	1"	Union MABT
2226302	3/4"	Union FABT
2226303	1"	Union FABT
2226001	1/2"	Tee
2226002	3/4"	Tee
2226003	1"	Tee
2226004	1 1/4"	Tee
2226005	1 1/2"	Tee
2226006	2"	Tee
2226007	1/2"	Cross Tee
2226008	3/4"	Cross Tee
2226009	1"	Cross Tee

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File No: IN-1026

Product: CPVC Hot & Cold Water Pipe & Fittings

Void After: April 2021

Fitting Code	Size	Fitting Description
2226101	1/2"x1/2"	Brass Elbow
2226102	3/4"X1/2"	Brass Elbow
2226103	3/4" x 3/4"	Brass Elbow
2226104	1" x 1/2"	Brass Elbow
2226105	1"x 1"	Brass Elbow
2226106	1 1/4"x 1 1/4"	Brass Elbow
2226107	1"x 3/4"	Brass Elbow
2226108	1 1/4"X1/2"	Brass Elbow
2226109	1 1/4"x3/4"	Brass Elbow
2227007	1"	Sweep Bend
2227008	3/4"	Sweep Bend
2227009	1 1/4"	Sweep Bend
2227101	1/2"	Stepover Bend
2227102	3/4"	Stepover Bend
2227103	1"	Stepover Bend
2227104	1 1/4"	Stepover Bend
2229102	3/4"X1/2"	Brass Elbow LONG
2229207	3/4"X1/2"	Brass Elbow Mabt
2229302	3/4"X1/2"	Brass Elbow With Clamp
2221602	3/4"X3/4"X1/2"	Brass Tee MABT

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