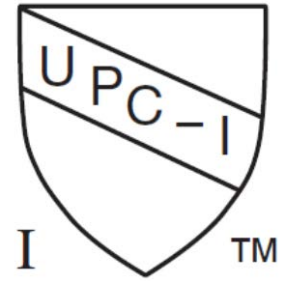


IAPMO Plumbing Codes and Standards India Pvt.

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



CERTIFICATE OF LISTING

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.

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

File No: IN-1028

Product: CPVC Sch. 40 Pipe Fittings

Effective Date: April 2019

Void After: April 2020

IDENTIFICATION: Fittings shall be marked with the manufacturer's name or trademark, "CPVC" for CPVC 23447, nominal size, designation "F438" and the seal or mark of the laboratory making the evaluation for use in potable water applications. Markings or symbols shall be molded, hot-stamped, or applied to fittings by any other equivalent method, such as indelible printing. All **products shall bear the UPC-ITM certification mark.**

CHARACTERISTICS: Schedule 40 chlorinated polyvinyl chloride (CPVC) socket type fittings manufactured in compliance to ASTM F438-2015 and to NSF/ANSI 14-2016a. To be installed in accordance with the latest edition of the Uniform Illustrated Plumbing Code - India. To be used with IAPMO certified CPVC plain end water pipe and tubing, CPVC primers and solvent cements.

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

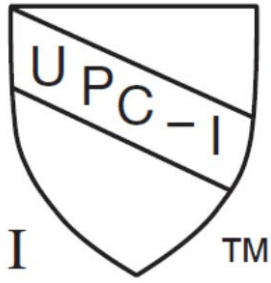
Dr. K. Chandrasekhar
IAPMO India

Russ Chaney

GP Russ Chaney
CEO, The IAPMO Group

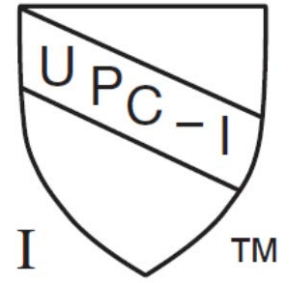


This listing period is based upon the last date of the month indicated on the Effective Date and Void After Date shown above. Any change in material, manufacturing process, marking or design without having first obtained the approval of IAPMO India, or any evidence of non-compliance with applicable codes and standards or of inferior workmanship, may be deemed sufficient cause for revocation of this listing. Production of or reference to this form for advertising purposes may be made only by specific written permission of IAPMO India. Any unauthorized alteration of this certificate will be grounds for revocation of this listing.



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File No: IN-1028

Product: CPVC Sch. 40 Pipe Fittings

Effective Date: April 2019

Void After: April 2020

CPVC Sch 40 Pipe Fitting Models:

<u>Part Code</u>	<u>Description</u>	<u>Size</u>
2224617	Reducer Coupler	3"X2 1/2"
2224920	Reducer Tee	3"X3"X2 1/2"
2228111	Coupler	2 1/2"
2228112	Couple	3"
2228113	Coupler	4"
2228114	Coupler	6"
2228211	Elbow	2 1/2"
2228212	Elbow	3"
2228213	Elbow	4"
2228214	Elbow	6"
2228311	Tee	2 1/2"
2228312	Tee	3"
2228313	Tee	4"
2228314	Tee	6"
2228701	End Cap	2 1/2"
2228702	End Cap	3"
2228703	End Cap	4"
2228714	End Cap	6"

Note: Above models not yet certified for potable water applications.

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