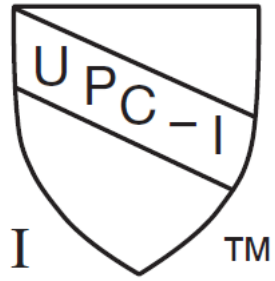


IAPMO Plumbing Codes and Standards India Pvt. Ltd.

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



CERTIFICATE OF LISTING

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-1031

Product: CPVC Sch 40 & 80 Pipe

Effective Date: April 2019

Void After: April 2020

IDENTIFICATION: Tubing shall be permanently and legibly marked at length intervals of not more than 5 ft (1.5m) with nominal size, type of plastic material, Schedule size (40 or 80), pressure rating in psi (MPa) at 73°F (23°C), "ASTM F 441", manufacturer's name (or trademark), production code, the **UPC-I™ certification mark**, and the seal or mark of the laboratory making the evaluation for use in potable water applications.

CHARACTERISTICS: Schedule 40 and Schedule 80 CPVC plastic pipe manufactured to ASTM F 441-2002 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

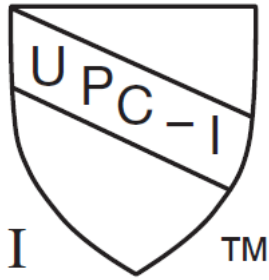
Dr. K. Chandrasekhar
IAPMO India

Russ Chaney

GP Russ Chaney
CEO, The IAPMO Group

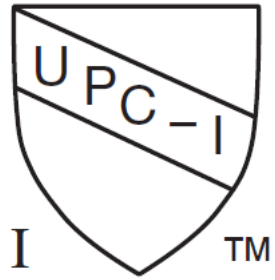


This listing period is based upon the last date of the month indicated on the Effective Date and Void After Date shown above. Any change in material, manufacturing process, marking or design without having first obtained the approval of IAPMO India, or any evidence of non-compliance with applicable codes 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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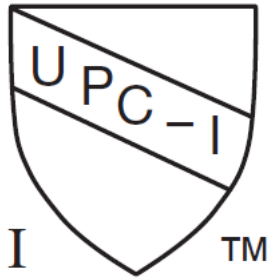
Effective Date: April 2019

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CPVC Sch 40 & Sch 80 Pipe Models:

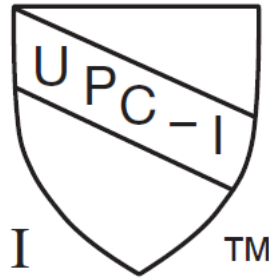
<u>CPVC Pipe Code</u>	<u>Size</u>	<u>Pipe Description</u>
2129201	2½"	CPVC SCH 40 PIPE -3 METER
2129211	2½"	CPVC SCH 40 PIPE -5 METER
2129202	3"	CPVC SCH 40 PIPE -3 METER
2129212	3"	CPVC SCH 40 PIPE -5 METER
2129203	4"	CPVC SCH 40 PIPE -3 METER
2129213	4"	CPVC SCH 40 PIPE -5 METER
2129204	6"	CPVC SCH 40 PIPE -3 METER
2129214	6"	CPVC SCH 40 PIPE -5 METER
2129301	2½"	CPVC SCH 80 PIPE -3 METER
2129311	2½"	CPVC SCH 80 PIPE -5 METER
2129302	3"	CPVC SCH 80 PIPE -3 METER
2129312	3"	CPVC SCH 80 PIPE -5 METER
2129303	4"	CPVC SCH 80 PIPE -3 METER
2129313	4"	CPVC SCH 80 PIPE -5 METER
2129304	6"	CPVC SCH 80 PIPE -3 METER
2129314	6"	CPVC SCH 80 PIPE -5 METER

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BANGALORE, KARNATAKA 562107 INDIA**

File No: IN-1031

Product: CPVC Sch 40 & 80 Pipe

Effective Date: April 2019

Void After: April 2020

Note: Above pipe models are certified for potable water applications – See IAPMO India ASHIRVAD NSF 61 Listing Certificate #IN-N1027.

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