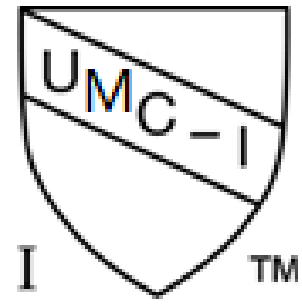


IAPMO Plumbing Codes and Standards India Pvt. Ltd.

No.43, 4th Floor, PMR Tower, Near Hosa Road Junction, Hosur Road, 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: Vectus Industries Limited, A-36, SECTOR 83, NOIDA(U.P.) - 201305

File No: IN-M1020 Product: Polyethylene/Aluminum/Polyethylene (PE-AL-PE) Composite Pipes Void after: September 2020

IDENTIFICATION:

The pipe shall be marked at intervals not greater than 1 meter with the nominal pipe size, manufacturer's name or trademark (with permanent marking), material designation "PE-AL-PE", the intended service (where applicable), maximum rated working pressures at 23 °C and 65 °C, IAPMO IGC-India 308, date or date code of manufacture, and the UMC-ITM certification mark.

CHARACTERISTICS:

Coextruded polyethylene composite pressure pipe with welded aluminum tube reinforcement between the inner and outer layers. To be installed in accordance with the manufacturer's instructions and the latest edition of the Uniform Mechanical Code - India. Products are manufactured in compliance to IAPMO IGC-India 308-2014. 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 applicable requirements of ISO/IEC 17025.

K. Chandrasekhar

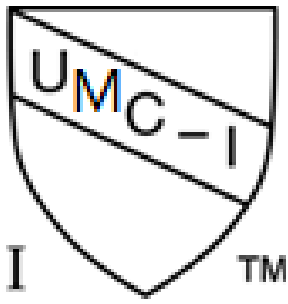
Dr. K. Chandrasekhar
IAPMO India

Russ Chaney

GP Russ Chaney
CEO, The IAPMO Group

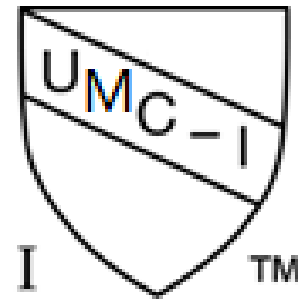


This listing period is based upon the last date of the month indicated on the Effective Date and Void After Date shown above. Any change in material, manufacturing process, marking or design without having first obtained the approval of IAPMO India, or any evidence of non-compliance with applicable codes 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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Licensee: Vectus Industries Limited, A-36, SECTOR 83, NOIDA(U.P.) - 201305

File No: IN-M1020 Product: Polyethylene/Aluminum/Polyethylene (PE-AL-PE) Composite Pipes Void after: September 2020

Pipe Sizes (mm):

1216
1620
2025
2532
3240

Note: The first two digits of the pipe size indicate the approximate inside diameter, and the following two digits indicate the outside diameter. For example, a 2025 pipe has an inside diameter of approximately 20 mm with an outside diameter of approximately 25 mm.

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