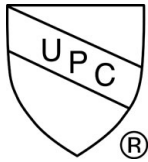


IAPMO RESEARCH AND TESTING, INC.

5001 E. Philadelphia Street, Ontario, CA 91761 • Phone (909) 472-4100 • Fax (909) 472-4244 • www.iapmort.org



CERTIFICATE OF LISTING



IAPMO Research and Testing, Inc. is a product certification body in which its product certification system includes inspection and testing of 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/or 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 Research and Testing, Inc. of the product acceptance by Authorities Having Jurisdiction.

Issued To:

GUANGDONG LIANSU TECHNOLOGY INDUSTRIAL CO., LTD

LIANSU INDUSTRIAL ESTATE LONGJIANG TOWN SHUNDE ZONE FOSHAN , GUANGDONG, CHINA

Product:

PVC Plastic Pipe (Sch. 40, 80, 120)

Products are in compliance with the following code(s):

Uniform Plumbing Code (UPC®)

Products are certified to the following standard(s)

ASTM D1785-2021a

File Number: 16334

Effective Date: March 2025

Void After: March 2030*


Chairman, Product Certification Committee



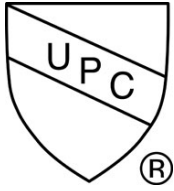

Chief Technical Service Officer

*This certificate is not evidence of current listing. To verify listing status, visit the IAPMO R&T Product Listing Directory at pld.iapmort.org

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 the Product Certification Committee, 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 Research and Testing, Inc. Any alteration of this certificate could be grounds for revocation of the listing. This document shall be reproduced in its entirety.

IAPMO RESEARCH AND TESTING, INC.

CERTIFICATE OF LISTING



Issued To: GUANGDONG LIANSU TECHNOLOGY
INDUSTRIAL CO., LTD

Effective Date: March 2025

File Number: 16334

Product: PVC Plastic Pipe (Sch. 40, 80, 120)

Void After: March 2030

This certificate is not evidence of current listing. To verify listing status, visit the IAPMO R&T Product Listing Directory at pld.iapmo.org

Identification:

Marking on the pipe shall include the following at intervals of not more than 5ft. Nominal pipe size , type of plastic pipe material , schedule, pressure rating in psi for water at 73°F, ASTM D1785, Manufacturing name or trademark and the UPC® certification mark.

Characteristics:

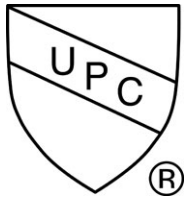
A plain or bell end solvent cemented or elastomeric gasketed rigid polyvinyl chloride (PVC) pipe to be installed in accordance with the requirements of the latest editions of and the Uniform Plumbing Code. USE IS LIMITED TO COLD WATER SERVICE AND YARD PIPING.

Bell end gasketed pipe to be installed with assemblies fabricated with IAPMO listed fittings and compatible pressure rated pipe stubs. Plain or bell end solvent cemented pipe to be used with IAPMO listed PVC fittings, primers and solvent cements.

Products listed on this certificate have been tested by an IAPMO R&T recognized laboratory. This recognition has been granted based upon the laboratory's compliance to the applicable requirements of ISO/IEC 17025.

IAPMO RESEARCH AND TESTING, INC.

CERTIFICATE OF LISTING



Issued To: GUANGDONG LIANSU TECHNOLOGY
INDUSTRIAL CO., LTD

Effective Date: March 2025

File Number: 16334

Product: PVC Plastic Pipe (Sch. 40, 80, 120)

Void After: March 2030

This certificate is not evidence of current listing. To verify listing status, visit the IAPMO R&T Product Listing Directory at pld.iapmo.org

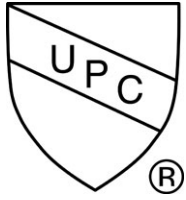
Models

Brand: LESSO

Model Number	Description	Dimension
031-005	PVC SCH40 Pipe, Plain End	1/2"
031-007	PVC SCH40 Pipe, Plain End	3/4"
031-010	PVC SCH40 Pipe, Plain End	1"
031-012	PVC SCH40 Pipe, Plain End	1-1/4"
031-015	PVC SCH40 Pipe, Plain End	1-1/2"
031-020	PVC SCH40 Pipe, Plain End	2"
031-025	PVC SCH40 Pipe, Plain End	2-1/2"
031-030	PVC SCH40 Pipe, Plain End	3"
031-035	PVC SCH40 Pipe, Plain End	3-1/2"
031-040	PVC SCH40 Pipe, Plain End	4"
031-050	PVC SCH40 Pipe, Plain End	5"
031-080	PVC SCH40 Pipe, Plain End	6"
041-007	PVC SCH40 Pipe, Belled End	3/4"
041-010	PVC SCH40 Pipe, Belled End	1"
041-012	PVC SCH40 Pipe, Belled End	1-1/4"
041-015	PVC SCH40 Pipe, Belled End	1-1/2"
041-020	PVC SCH40 Pipe, Belled End	2"
041-025	PVC SCH40 Pipe, Belled End	2-1/2"
041-030	PVC SCH40 Pipe, Belled End	3"
041-035	PVC SCH40 Pipe, Belled End	3-1/2"
041-040	PVC SCH40 Pipe, Belled End	4"
041-050	PVC SCH40 Pipe, Belled End	5"
041-060	PVC SCH40 Pipe, Belled End	6"
071-005	PVC SCH80 Pipe, Plain End	1/2"
071-007	PVC SCH80 Pipe, Plain End	3/4"
071-010	PVC SCH80 Pipe, Plain End	1"

IAPMO RESEARCH AND TESTING, INC.

CERTIFICATE OF LISTING



Issued To: GUANGDONG LIANSU TECHNOLOGY
INDUSTRIAL CO., LTD

Effective Date: March 2025

File Number: 16334

Product: PVC Plastic Pipe (Sch. 40, 80, 120)

Void After: March 2030

This certificate is not evidence of current listing. To verify listing status, visit the IAPMO R&T Product Listing Directory at pld.iapmo.org

Model Number	Description	Dimension
071-012	PVC SCH80 Pipe, Plain End	1-1/4"
071-015	PVC SCH80 Pipe, Plain End	1-1/2"
071-020	PVC SCH80 Pipe, Plain End	2"
071-025	PVC SCH80 Pipe, Plain End	2-1/2"
071-030	PVC SCH80 Pipe, Plain End	3"
071-035	PVC SCH80 Pipe, Plain End	3-1/2"
071-040	PVC SCH80 Pipe, Plain End	4"
081-050	PVC SCH80 Pipe, Plain End	5"
081-060	PVC SCH80 Pipe, Plain End	6"
081-007	PVC SCH80 Pipe, Belled End	3/4"
081-010	PVC SCH80 Pipe, Belled End	1"
081-012	PVC SCH80 Pipe, Belled End	1-1/4"
081-015	PVC SCH80 Pipe, Belled End	1-1/2"
081-020	PVC SCH80 Pipe, Belled End	2"
081-025	PVC SCH80 Pipe, Belled End	2-1/2"
081-030	PVC SCH80 Pipe, Belled End	3"
081-035	PVC SCH80 Pipe, Belled End	3-1/2"
081-040	PVC SCH80 Pipe, Belled End	4"
081-050	PVC SCH80 Pipe, Belled End	5"
081-060	PVC SCH80 Pipe, Belled End	6"