### IAPMO RESEARCH AND TESTING, INC.

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### **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:

Sewer Fittings (PVC)

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

Uniform Plumbing Code (UPC®)

Products are certified to the following standard(s)

ASTM D3034-2023

NSF/ANSI 14-2022

File Number: 16335

Effective Date: April 2024

Void After:

April 2029\*





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.iapmo.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.

Effective Date: April 2024



Issued To: GUANGDONG LIANSU TECHNOLOGY

INDUSTRIAL CO., LTD

File Number: 16335

Product: Sewer Fittings (PVC) Void After: April 2029

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#### Identification:

Manufacturer's name or trademark, nominal size, "PVC", and "Specification D3034" and the UPC® certification mark.

#### **Characteristics:**

White polyvinyl chloride (PVC) fittings with either belled ends and elastomeric gaskets or tapered sockets for solvent cement joints. To be used with IAPMO listed compatible polyvinyl chloride pipe and solvent cements.

Installation to comply with the manufacturer's instructions and the requirements of the latest editions of IAPMO Installation Standard IS 1 and the Uniform Plumbing Code.

These fittings are listed for use with sewer pipe only, and are not intended for use with drainage, waste and vent or industrial waste and sewer piping.

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.



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#### Models

#### TEE

Model Number	Description	
LSW441-030	3"	
LSW441-040	4"	
LSW441-060	6"	
LSW441-080	8"	

#### **REDUCING TEE (ALL HUB)**

Model Number	Description
LSW441-422	4*4*3"
LSW441-532	6*6*4"
LSW441-582	8*8*4"
LSW441-585	8*8*6"

#### **REDUCING SANITARY TEE (ALL HUB)**

Model Number	Description
LSW401-532	6*6*4"

#### **SANITARY TEE (ALL HUB)**

Model Number	Description	
LSW441-422	3"	
LSW441-532	4"	
LSW441-582	6"	
LSW441-585	8"	

#### WYE (ALL HUB)



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Model Number	Description
LSW600-030	3"
LSW600-040	4"
LSW600-060	6"
LSW600-080	8"

#### **REDUCING WYE (ALL HUB)**

Model Number	Description
LSW601-338	3*3*2"
LSW601-422	4*4*3"
LSW601-532	6*6*4"
LSW601-582	8*8*4"
LSW601-585	8*8*6"

#### **WYE STREET (SxHxH)**

Model Number	Description
LSW602-040	4"

#### **REDUCING DOUBLE WYE (ALL HUB)**

Model Number	Description
LSW612-532	6*4"

#### LONG SWEEP 1/4 BEND, STREET (S ×H)

Model Number	Description
LSW309-030	4"
LSW309-040	6"

#### 1/4 BEND (H × H)



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Model Number	Description
LSW300-030	3"
LSW300-040	4"
LSW300-060	6"
LSW300-080	8"

#### 1/4 BEND, STREET (S × H)

Model Number	Description
LSW302-040	4"
LSW302-060	6"
LSW302-080	8"

#### 1/8 BEND (H × H)

Model Number	Description
LSW321-020	2"
LSW321-030	3"
LSW321-040	4"
LSW321-060	6"
LSW321-080	8"

#### 1/16 BEND (H × H)

Model Number	Description	
LSW324-030	3"	
LSW324-040	4"	
LSW324-060	6"	
LSW324-080	8"	

#### 1/16 BEND, STREET (S × H)



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Model Number	Description
LSW326-030	3"
LSW326-040	4"
LSW326-060	6"
LSW326-080	8"

#### PIPE INCREASER-REDUCER (H × H)

Model Number	Description
LSW102-338	3*2"
LSW102-422	4*3"
LSW102-532	6*4"
LSW102-582	8*4"

#### COUPLING (H × H)

Model Number	Description
LSW100-030	3"
LSW100-040	4"
LSW100-060	6"
LSW100-080	8"

#### REDUCING BUSHING (S × H)

Model Number	Description
LSW107-338	3*2"
LSW107-422	4*3"

#### ADAPTER BUSHING (SEWER SPGxDWV HUB)

Model Number	Description
LP117X-337	3*1 1/2"



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Model Number	Description
LP117X-338	3*2"
LP117X-437	4*1 1/2
LP117X-420	4*2"
LP117X-422	4*3"
LP117X-040	4*4"
LP117X-532	6*4"
LP117X-060	6*6"

#### **EXTENDED REDUCER BUSHING (SPGxH)**

Model Number	Description
LSW117XE-532	6*4"
LSW117XE-582	8*4"
LSW117XE-585	8*6"

#### MALE ADAPTER (MPT × H)

Model Number	Description
LSW109-030	3"
LSW109-040	4"

#### FEMALE ADAPTER (FPT × H)

Model Number	Description	
LSW101-030	3"	
LSW101-040	4"	
LSW101-060	6"	
LSW101-080	8"	

#### FLUSH DOWNSPOUT ADAPTER (DOWNSPOUTxSEWER HUB, HxH)



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Model Number	Description	
LSW218-0233	2*3*3"	
LSW218-0234	2*3*4"	
LSW218-0344	3*4*4"	
LSW218-0466	4*6*6"	

#### DOWNSPOUT ADAPTER (DOWNSPOUTxSEWER HUB,HxH)

Model Number	Description
LSW217-0233	2*3*3"
LSW217-0234	2*3*4"
LSW217-0343	3*4*3"
LSW217-0344	3*4*4"

#### **DRAIN GRATE(SPG)**

Model Number	Description
LSW299-030	3"
LSW299-040	4"
LSW299-060	6"
LSW299-080	8"

#### **CLEANOUT TEE (H × H × FPT)**

Model Number	Description
LSW445-040	4"

#### LONG SWEEP 1/4 BEND (H × H)

Model Number	Description
LSW304-030	3"
LSW304-040	4"



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Model Number	Description
LSW304-060	6"
LSW304-080	8"

#### 1/8 BEND, STREET (S ×H)

Model Number	Description
LSW323-030	3"
LSW323-040	4"
LSW323-060	6"
LSW323-080	8"

#### REPAIR COUPLING (H × H)

Model Number	Description
LSW130-040	4"
LSW130-060	6"

#### ADAPTER COUPLING (SEWER HUB ×DWV HUB)

Model Number	Description
LP117-338	3*2"
LP117-422	4*3"
LP117-040	4*4"
LP117-532	6*4"
LP117-060	6*6"

#### FITTING CLEANOUT ADAPTER (S × FPT)

Model Number	Description
LSW105-030	3"
LSW105-040	4"



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Model Number	Description
LSW105-060	6"
LSW105-080	8"

#### FITTING CLEANOUT ADAPTER W/ C.O. PLUG (S × FPT)

Model Number	Description
LSW105X-030	3"
LSW105X-040	4"
LSW105X-060	6"

#### CAP (HUB)

Model Number	Description	
LSW116-030	3"	
LSW116-040	4"	
LSW116-060	6"	
LSW116-080	8"	

#### **CLEANOUT PLUG(MPT)**

Model Number	Description	
LSW106-030	3"	
LSW106-040	4"	
LSW106-060	6"	
LSW106-080	8"	