

# IAPMO RESEARCH AND TESTING, INC.

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## CERTIFICATE OF LISTING

IAPMO Research and Testing, Inc. is a product certification body which tests 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 Research and Testing, Inc. of the product acceptance by Authorities Having Jurisdiction.

The most updated information on this Certificate of Listing is available online at [pld.iapmo.org](http://pld.iapmo.org)

Effective Date: April 2016

Void After: April 2017

Product: Cured-In-Place Thermosetting Resin Conduit  
Liner

File No. 4397

Issued To: PERMA-LINER INDUSTRIES LLC  
13000 Automobile Blvd #300  
Clearwater, FL 33762

Identification: Manufacturer's name or trademark, model description of woven or nonwoven material and associated thermosetting resin, shall bear the UPC® certification mark.

Characteristics: Materials for the reconstruction of pipeline and conduits (4" to 108") by the installation of a resin impregnated flexible tube which is inserted into the existing conduit by use of a hydrostatic head of air pressure. For replacement of existing sewers only. To be installed in accordance with the requirements of the manufacturer's installation instructions.

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.

Products are in compliance with the following code(s):  
Uniform Plumbing Code (UPC®)

  
Chairman, Product Certification Committee

  
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 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.



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

ASTM F 1216-2009



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MODELS:

#PL