

CERTIFICATION Informs

An Urgent Bulletin from CSA Group

Ref No: I19-056

Plumbing Products No. 323A

(Replaces Informs Plumbing Products No. 323, Ref No. I19-031)

New Service available as of today

Date: April 29, 2019

Apply any time to have your products evaluated

Announcing: Technical Information Letter (TIL) MSE-69 for Folded Poly (vinyl chloride) (PVC) Pipe for Existing Sewer Rehabilitation

**Class No: 7623 01, PLASTIC PIPE – Vinyl Compounds;
7636 02, PLASTIC PIPE – Sewer Pipe Rehabilitation**

Who is affected?

Manufacturers of folded poly (vinyl chloride) (PVC) pipe for existing sewer rehabilitation.

What do you do?

1. This publication provides for new certification services that do not affect your currently certified product designs.
2. Please contact CSA technical staff if you have questions or need information concerning this publication and how it applies to you.
3. If you would like to take advantage of the new certification services, initiate a certification project by contacting our Client Services Centre at 1-866-797-4272. Please supply appropriate supporting documentation* and we will inform you of the samples required.

*which includes technical information, company name, address, factory locations and CSA file

number or master contract number (if assigned), and any other relevant documentation.

Background and Rationale:

Canadian municipalities use “pipe lining” technology to repair existing sewer lines without the need to excavate the entire sewer.

Technical Information Letter (TIL) CSA MSE-69 (see Attachment 1) has been prepared to provide interim Canadian Certification requirements for folded poly (vinyl chloride) (PVC) pipe for existing sewer rehabilitation, based on ASTM standard F1504- 14.

This new certification Program was developed by CSA in response to industry request.

Should this T.I.L. not be incorporated into the standard within five (5) years, it may be withdrawn and certifications will be cancelled.

For questions specific to your file or products contact your CSA Group technical staff associate.

Go to <https://www.csagroup.org/testing-certification/product-listing/> and enter your Master Contract # and the class numbers associated with this Informs to view your certified products.

For technical questions on this Informs

Contact Amit Lathia
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or e-mail Amit.Lathia@csagroup.org



Visit us at www.csagroup.org where you can click on "Contact Us" for the online phone listing of our Offices and Partners.

ATTACHMENT 1

TECHNICAL INFORMATION LETTER NO. MSE-69

CSA Group, Certification and Testing

Product Group: Plumbing Products
Issued by: Amit Lathia
Approved by: Franco DiFolco
Date: March 26, 2018

Equipment

Folded poly (vinyl chloride) (PVC) pipe for existing sewer rehabilitation.

Item

Interim certification requirements for folded poly (vinyl chloride) (PVC) pipe for existing sewer rehabilitation.

References

ASTM F1504 – 14 Standard Specification for Folded Poly (vinyl chloride) (PVC) pipe for Existing Sewer and Conduit Rehabilitation

Purpose

This Technical Information Letter (TIL) provides details of a new Canadian certification program for folded poly (vinyl chloride) (PVC) pipe for existing sewer rehabilitation, based on ASTM F1504.

Background

Jurisdictions and manufacturers are developing requirements for products to be used in the rehabilitation of existing sewer installations in Canada, as part of renewal of existing infrastructure.

Rationale

This new CSA program was developed for Canada in response to industry request.

Scope

This Technical Information Letter (TIL) contains construction, marking and test requirements for folded poly (vinyl chloride) (PVC) pipe for existing sewer rehabilitation, and shall be used in conjunction with ASTM F1504.

Note: The use of the products certified under this program should be confirmed with the local plumbing code or authorities having jurisdiction.

Construction

As specified in ASTM F1504

Tests

As specified in ASTM F1504

Marking

Marking must be permanent, legible, and visible after manufacture of the pipe. The contents of marking shall consist of:

- Manufacturer's identification
- Nominal outside diameter
- The PVC Cell classification
- The DR of the product, followed by Folded PVC Pipe
- ASTM F1504
- Length marker and linear distance label
- The certifying body's mark