



Bureau de normalisation
du Québec

BNQ 3624-250/2015 (R 2026)

**Unplasticized Polyvinyl Chloride (PVC-U)
Pipe and Fittings — Rigid Pipe for
Pressurized Water Supply and Distribution**

STANDARD

BNQ 3624-250/2015
(R 2026)

Unplasticized Polyvinyl Chloride (PVC-U) Pipe and Fittings —
Rigid Pipe for Pressurized Water Supply and Distribution

*Tuyaux et raccords en polychlorure de vinyle non plastifié (PVC-U) —
Tuyaux rigides pour adduction et distribution de l'eau sous pression*

Bureau de normalisation du Québec

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This edition reaffirms (reapproves) the edition dated June 5, 2015, which now includes Modification No. 1 dated July 10, 2015, Modification No. 2 dated January 27, 2017, Modification No. 3 dated May 23, 2025 and Modification No. 4 dated December 5, 2025. Consequently, this edition is equivalent to the previous edition.

This document is published in both French and English. In case of incompatibility, the French version prevails.

The decision resulting from the systematic review that will enable to determine whether the current document shall be modified, revised, reaffirmed or withdrawn will be implemented no later than at the end of March 2036.

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FOREWORD

This standard was developed in compliance with the Standards Council of Canada (SCC)'s Requirements and Guidance for standards development organizations. Its reaffirmation was approved by a Standards Development Committee, whose members were:

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1 **PURPOSE AND SCOPE**

This standard specifies the characteristics and test methods relating to unplasticized poly(vinyl chloride) [PVC-U] pipe having a nominal diameter ranging from 100 mm to 1 500 mm.

This standard applies to socket-ended pipe with gasket seals made of elastomer, with or without a restraint system integrated to the pipe, and applies to pipe without socket.

These pipes are intended for use in drinking-water systems and designed for pressurized water supply and distribution. These pipes may also be used in sewage backsiphonage systems.

This standard also applies to poly(vinyl chloride) fittings, injection-moulded or made from pipe cuttings, and to poly(vinyl chloride) machined coupling fittings, used for assembling the pipes covered in this standard.

NOTE — In this standard, the term *fabricated fitting* is used for fittings made from pipe cuttings.

This standard does not address the assembly by butt fusion of pipe without socket on a worksite.

This standard does not address molecularly oriented poly(vinyl chloride) [PVCO] pipe.

This standard was developed to serve as a reference document for conformity assessment activities of specific products.

NOTE — Conformity assessment is defined as the systematic examination of the extent to which a (product, process, service) fulfils specified requirements.

2 **NORMATIVE REFERENCES**

2.1 **GENERAL**

The references below (including any amendment or errata) are normative references, and are therefore considered mandatory. They are essential to the understanding and use of this standard, and are cited in appropriate places in the text.

It should be noted that a dated (normative and informative) reference refers to that specific edition of the reference, while a non-dated reference refers to the latest edition of the reference in question.

NOTE — This standard also cites informative references, which are listed in an annex.