

Standard



BNQ 3624-050/2015

Unplasticized Poly(Vinyl Chloride) [PVC-U]
Perforated Pipe and Fittings – Pipes of 150 mm in
Diameter or Smaller for Underground Dispersion of
Effluents



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Unplasticized Poly(Vinyl Chloride) [PVC-U]
Perforated Pipe and Fittings – Pipes of 150 mm in
Diameter or Smaller for Underground Dispersion of
Effluents

*Tuyaux perforés et raccords en poly(chlorure de vinyle)
non plastifié (PVC-U) – Tuyaux d'un diamètre inférieur
ou égal à 150 mm pour la dispersion souterraine des
effluents*

ICS: 23.040.20; 23.040.45; 93.020



BUREAU DE NORMALISATION
DU QUÉBEC

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FOREWORD

This document was prepared and approved by a Standards Development Committee, whose voting members were:

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**UNPLASTICIZED POLY(VINYL CHLORIDE) [PVC-U] PERFORATED PIPE
AND FITTINGS — PIPES OF 150 mm IN DIAMETER OR SMALLER FOR
UNDERGROUND DISPERSION OF EFFLUENTS**

1 PURPOSE AND SCOPE

This standard specifies the characteristics and test methods relating to perforated pipes and fittings, manufactured from unplasticized poly(vinyl chloride) [PVC-U], with a nominal diameter smaller than or equal to 150 mm, used in underground dispersion of effluents, which flow by gravity.

This standard applies to pipes whose wall is smooth inside and outside, fabricated by single extrusion or by multiple coextruded layers (multilayer wall). The pipes are equipped with sockets for permanent solvent cement assembly.

This standard applies especially to pipes designed for treatment by infiltration into the ground water from septic systems.

This standard also applies to moulded poly(vinyl chloride) fittings of a diameter less than or equal to 150 mm for joining pipes covered in this standard, as well as with pipes covered in Standard BNQ 3624-130 (see Annex B).

This document 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 fulfils specified requirements

2 NORMATIVE REFERENCES

In this document, a dated normative reference means that this specific edition shall be used, while a non-dated normative reference means that the last edition of the reference shall be used.