PVC Pipe

Solvent Weld Sewer Pipe



Specification Sheet

Overview

BOW's sewer pipe is used for building drainage and sewer applications. The pipe is available in 3"inch/75 mm and 4"inch/100 mm nominal diameter solvent weld joint with either non-perforated or perforated single-wall.

Non-perforated pipe is used to collect wastewater or storm water from the building drains to convey it to the municipal sewer lateral at the property line. Perforated pipe is used in septic fields and for foundation drainage.

Technical Data

Material:

PVC cell class 12454 as defined in ASTM D1784

Pipe stiffness at 5% deflection:

Non-perforated pipe, 320 KPa Perforated pipe, 200 KPa

Wall thickness:

Non-perforated pipe, SDR 35 Perforated pipe, 3"inch 0.080 inch minimum and 4"inch, 0.105 inch minimum

Other:

Solvent weld hub sockets Effective length 3m (10 feet) Single wall pipe

Standards

CSA B182.1 BNQ 3624-130 BNQ 3624-050

Listings

Listing holder: Bow Plumbing Group Inc.

Non-perforated:

NSF 14, cNSF-sewer, CSA B182.1 BNQ 3624-130, certifidate #4335

Perforated:

NSF 14, cNSF-sewer, CSA B182.1 BNQ 3624-050, certificate #4334



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