

PVC Pipe



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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 with either solid or perforated walls.

Solid wall 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.
Solvent weld hub sockets.
Effective length 3m (10 feet).

Pipe stiffness at 5% deflection:

Solid wall, 320 KPa
Perforated, 200 KPa

Wall thickness:

Solid wall, SDR 35
Perforated, 3"inch 0.080 inch minimum
4"inch, 0.105 inch minimum

Standards

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

Listings

Listing holder: Bow Plumbing Group Inc.

Solid:

NSF 14, cNSF-sewer, CSA B182.1

Perforated:

NSF 14, cNSF-sewer, CSA B182.1



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