



SOLENO INC.
USINE DE MCADAM
64, Northlane
McAdam, New Brunswick E6J 1K6
BNQ 3624-120/2016-04-26

*Smooth Inside Wall Open-Profile Polyethylene (PE) Pipe and
Polyethylene (PE) Fittings for Storm Sewers, Culverts and Soil
Drainage*

Certificate number: **509**
Issue date: **2023-12-18**
Expiry date: **2025-12-31**

SMOOTH INSIDE WALL OPEN-PROFILE PIPES			
Diameter, mm	Class	Category	Type
150	A	R 320	1 and 2
200*	A	R 320	1 and 2
250	A	R 320	1 and 2
300*	A and B	R 210 and R 320	1 and 2
375	A and B	R 210 and R 320	1 and 2
450	A and B	R 210 and R 320	1 and 2
525	A and B	R 210 and R 320	1 and 2
600	A and B	R 210 and R 320	1 and 2
750	A and B	R 210 and R 320	1 and 2
900	A and B	R 210 and R 320	1 and 2
1050	A	R 140	1
1200	A	R 125	1

The trade name of these pipes is: *Solflo Max*

* — Joint tightness (Clause 6.2.4) has been verified for R320 Category

R 210: Minimum Stiffness of 210 kPa, at 5 % deflection.

R 320: Minimum Stiffness of 320 kPa, at 5 % deflection.

1: non-perforated – 2: perforated.



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DESIGNATED FITTINGS COMPATIBLE WITH CERTIFIED PIPES

Diameter, mm	Type	Product Code	Manufacturer
150	Split Coupler	1M0061	Soleno
200	Split Coupler	1M0081	Soleno
200*	Double Bell Clips with Integrated Gasket	3MCC008GI	Soleno
250	Split Coupler	1M1010	Haviland Plastic Products (HPP)
300	Double Bell Clips	3MCC012C	Soleno
300*	Double Bell Clips with Integrated Gasket	3MCC012CGI	Soleno
375	Bell Clips	MP15CLOC	Soleno
450	Bell Clips	MP18CLOC	Soleno
525	Bell Clips	MP21CLOC	Soleno
600	Bell Clips	MP24CLOC	Soleno
750	Bell Clips	MP30CLOC	Soleno
900	Bell Clips	MP36CLOC	Soleno
1050	Split Coupler	2M1050F	Soleno
1200	Split Coupler	2M1200F	Soleno

Note 1. — Joint tightness has not been verified (Clause 6.2.4) except when indicated by *.

Note 2. — The designated fittings are not BNQ certified fittings. However, BNQ submit designated fittings to required testing to ensure their compatibility with the certified pipes.

* Joint tightness (Clause 6.2.4) has been verified for R320 Category



**Bureau de normalisation
du Québec**

BNQ is a member of the National
Standards System (NSS).

ANNEX TO THE CERTIFICATE

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HISTORY

Date	Modification description
2015-12-10	Renewal of certificate.
2017-12-21	Renewal of certificate.
2018-09-28	Addition of 1050 mm (R140) et 1200 mm (R125) pipes. Update of the certification to 2016 edition of the standard.
2019-09-16	Addition of 200 mm and 300 mm joint tightness.
2019-12-20	Update of designated fittings 1 050 and 1 200 mm. Renewal of certificate.
2021-12-10	Renewal of certificate.
2023-12-18	Renewal of certificate.

THE ANNEX IS AN INTEGRAL PART OF THE CERTIFICATE.