



**IDEAL PIPE**

100-1100 Ideal Drive  
Thorndale (Ontario) N0M 2P0

**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: **3549**  
Issue date: **2023-06-28**  
Expiry date: **2025-06-30**

**SMOOTH INSIDE WALL OPEN-PROFILE PIPES**

| Diameter, mm | Class | Category | Type    |
|--------------|-------|----------|---------|
| 375          | A     | R320     | 1 and 2 |
| 450          | A     | R320     | 1 and 2 |
| 525          | A     | R320     | 1 and 2 |
| 600          | A     | R320     | 1 and 2 |
| 750          | A     | R320     | 1 and 2 |

The trade names of these pipes are:

- N-12 ST with Integral Bell and Spigot joining system or plain end assembly with split coupler;
- N-12 WT with Watertight Integral Bell and Spigot joining system.

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.



Bureau de normalisation  
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# ANNEX TO THE CERTIFICATE

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### DESIGNATED FITTINGS COMPATIBLE WITH CERTIFIED PIPES

| Diameter, mm | Type                                | Product Code        | Manufacturer     |
|--------------|-------------------------------------|---------------------|------------------|
| 375          | Integral Bell and Spigot            | 15810020IBEA+1588MG | ADS/Hancor (A/H) |
| 375          | Watertight Integral Bell and Spigot | 15650020IBEA+1566MG | ADS/Hancor (A/H) |
| 375          | Split Coupler                       | 1565AA              | ADS              |
| 450          | Integral Bell and Spigot            | 18810020IBEA+1888MG | ADS/Hancor (A/H) |
| 450          | Watertight Integral Bell and Spigot | 18650020IBEA+1866MG | ADS/Hancor (A/H) |
| 450          | Split Coupler                       | 1865AA              | ADS              |
| 525          | Integral Bell and Spigot            | 21810020IBEA+2188MG | ADS/Hancor (A/H) |
| 525          | Watertight Integral Bell and Spigot | 21650020IBEA+2166MG | ADS/Hancor (A/H) |
| 525          | Split Coupler                       | 2165AA              | ADS              |
| 600          | Integral Bell and Spigot            | 24810020IBEA+2488MG | ADS/Hancor (A/H) |
| 600          | Watertight Integral Bell and Spigot | 24650020IBEA+2466MG | ADS/Hancor (A/H) |
| 600          | Split Coupler                       | 2465AA              | ADS              |
| 750          | Integral Bell and Spigot            | 30810020IBEA+3088MG | ADS/Hancor (A/H) |
| 750          | Watertight Integral Bell and Spigot | 30650020IBEA+3066MG | ADS/Hancor (A/H) |
| 750          | Split Coupler                       | 3065AA              | ADS              |

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

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## HISTORY

| Date       | Modification description   |
|------------|--|
| 2019-06-13 | Issuance of certificate.   |
| 2020-03-13 | Addition of designated 375 mm, 450 mm and 525 mm Split Couplers. |
| 2020-09-14 | Addition of designated 600 and 750 Split Couplers.               |
| 2021-06-18 | Renewal of certificate.  |
| 2023-06-28 | Renewal of certificate.  |
|            |  |

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