

ANNEX TO THE CERTIFICATE

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

IPEX INC. Page 1 of 2

ST-LAURENT PLANT

6665, chemin St-François Montréal, Québec H4S 1B6

CSA B137.3.1/2017-01-01 Molecularly Oriented Polyvinyl Chloride (PVCO) Pipe for

pressure applications

Certificate number: 2943

Issue date: 2022-08-05 Expiry date: 2024-08-31

ALL CERTIFIED PIPES ARE CIOD OUTSIDE DIAMETER TYPE		
Commercial Name	Pressure Rating (kPa)	Nominal Pipe Size (NPS) inches (mm)
Bionax	PR1620	6 (150)
Bionax	PR1620	8 (200)
Bionax	PR1620	10 (250)
Bionax	PR1620	12 (300)
Bionax	PR1620	14 (350)
Bionax	PR1620	16 (400)
Bionax	PR1620	18 (450)
Bionax	PR1140	16 (400)
Bionax	PR1140	18 (450)

THE ANNEX IS AN INTEGRAL PART OF THE CERTIFICATE.



ANNEX TO THE CERTIFICATE

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

IPEX INC. Page 2 of 2

ST-LAURENT PLANT

6665, chemin St-François Montréal, Québec H4S 1B6

CSA B137.3.1/2017-01-01 Molecularly Oriented Polyvinyl Chloride (PVCO) Pipe for

pressure applications

Certificate number: 2943

Issue date: 2022-08-05 Expiry date: 2024-08-31

HISTORY		
Date	Description	
2018-09-24	Modification of certificate, addition of the following products to the scope: - Bionax NPS 6" (150 mm) PR 1620 Bionax NPS 8" (200 mm) PR 1620.	
2019-02-14	Modification of certificate, addition of the following products to the scope: - Bionax NPS 14" (350 mm) PR 1620 Bionax NPS 18" (450 mm) PR 1150	
2019-11-04	Modification of the nominal pressure for PR1140. Modification of certificate, addition of the following products to the scope: - Bionax NPS 16" (400 mm) PR 1140. - Bionax NPS 16" (400 mm) PR 1620 Upgrade of the certification according to the new standard CSA B137.3.1-17 and the T.I.L. # MSE-70.	
2020-07-20	Modification of certificate, addition of the following product to the scope: - Bionax NPS 18" (450 mm) PR 1620.	
2020-08-31	Renewal of certificate.	
2022-08-05	Renewal of certificate.	

THE ANNEX IS AN INTEGRAL PART OF THE CERTIFICATE.