

ANNEX TO THE CERTIFICATE

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

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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: 2024-08-15 Expiry date: 2026-08-31

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)

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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.	
2024-08-15	Renewal of certificate.	

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