

## Bionax® White Sewer Pressure Pipe

White Bionax® sewer pressure pipe is designed for sewer applications and sized to Cast Iron Outside Diameter (CIOD) Pipe. White Bionax sewer pressure pipe is fully compatible with existing PVC pipe inventories and available in sizes 6" (150mm) through 18" (450mm) with a pressure rating of 235 psi for all sizes or 165 psi for sizes 400mm and 450mm only.

White Bionax sewer pressure pipe is the same Bionax pipe we use in water applications with a different colour and print line to easily differentiate between applications. The pipe is made in 6.1m (20ft.) lay lengths and is intended for sewer force main applications or for when pressure rated pipe and joint is required for sewer installation. It offers all the same performance benefits of Bionax water pipe including corrosion resistance, fatigue strength and longevity.



## Fittings for Bionax Pipe

Bionax is compatible with:

- Blue Brute® PVC fittings
- IPEX Fabricated PVC Fittings
- Ductile iron fittings

## Pressure Rating

Size	Pressure Class
6" - 18" (150mm - 450mm)	235psi
16" - 18" (400mm - 450mm)	165psi

### Features:

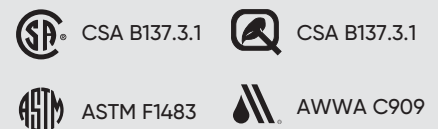
- AWWA C909 165 or 235 PSI rated pipe
- Cast iron outside diameter for ease of use with regular accessories

### Benefits:

#### Improvements compared to PVC pipe:

- White colour and SEWER PRESSURE/ NON-POTABLE print line for easy differentiation from a water pipe
- Higher impact strength
- Reduced friction losses and pumping costs
- Lower surge pressures for the same flow conditions
- Increased cyclic strength
- Increased resistance to point loading
- Lighter weight for easier handling

### Standards:



### Contact us

Visit our website: [ipexna.com](http://ipexna.com)

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