

February 27, 2025

Jefferson Parish Purchasing Department
200 Derbigny Street
General Government Building, Suite 4400
Gretna, LA 70053

Attn: Ms. Theresa Banks

Subject: Bid Number 50-00147286 Purchase Of Supplies For Eastbank Warehouse
CAASI Quote No. 25-019

Dear Ms. Banks,

CAASI Flow Control is pleased to submit a quote for the supply of the PVC Pipe C900 SDR 26 in response to the bid request in reference.

We offer the PVC pipe from Next Polymers. See attached specifications and brochure.

Our pipe is approved with many cities like Miami/Dade County, San Antonio Water Systems, City of Dallas and Topeka, KS, just to name a few.

1. Price

Price is FOB (Incoterm 2020) Jefferson, LA 70121.

Prices exclude all sales or use tax.

Prices are valid for 30 days from the date of this quote unless otherwise indicated in the Specifications or, extended in writing by CAASI Flow Control.

Please refer to the bid forms attached to this document for Pricing Schedule.

2. Delivery

Pipe is stock.

Delivery is 7-10 days after receipt of an order.

Please do not hesitate to contact the undersigned at 925-470-6600 or via e-mail at sbouchard@caasivalve.com if you have any questions or require any additional information.

Very truly yours,



CAASI Flow Control
Serge Bouchard

Attachments:

- Bid Forms
- Duraloc Sewer Pipe datasheet
- PVC Pipe Brochure

DATE: 2/24/2025

INVITATION TO BID
THIS IS NOT AN ORDER

Page: 5

BID NO.: 50-00147286

JEFFERSON PARISH

PURCHASING DEPARTMENT
P.O. BOX 9
GRETN, LA. 70054-0009
504-364-2678

VENDOR: 27118 BLANK BID COPY VENDOR

PURCHASING SPECIALIST:
TBANKS

As per LSA-RS 47:301 et seq., all governmental bodies are excluded from payment of sales taxes to any Louisiana taxing body. Quotations shall be based on F.O.B. Agency warehouse or jobsite, anywhere within the Parish as designated by the Purchasing Department.

JEFFERSON PARISH reserves the right to cancel all or any part of an order if not shipped promptly. No charges will be allowed for parking or cartage unless specified in quotation. The order must not be filled at a higher price than quoted. JEFFERSON PARISH reserves the right to cancel at any time and for any reason by issuing a THIRTY (30) day written notice to the contractor.

JEFFERSON PARISH is expecting all products to be new and all work to be done in workman-like manner, according to standard practices. Any deviations or alteration from the specifications must be indicated on the bid form for each item and upon request, product data for same must be submitted by the time specified by the Purchasing Department.

DELIVERY: FOB JEFFERSON PARISH

INDICATE DELIVERY DATE ON EQUIPMENT AND SUPPLIES _____

INDICATE STARTING TIME (IN DAYS) FOR CONSTRUCTION WORK _____

INDICATE COMPLETION TIME (IN DAYS) FOR CONSTRUCTION WORK _____

In the event that addenda are issued with this bid, bidders **MUST** acknowledge all addenda on the bid form. Bidder must acknowledge receipt of an addendum on the bid form by placing the addendum number as indicated. Failure to acknowledge any addendum on the bid form will result in bid rejection.

Acknowledge Receipt of Addenda: NUMBER: _____

NUMBER: _____

NUMBER: _____

NUMBER: _____

LOUISIANA CONTRACTOR'S LICENSE NO.: (if applicable) _____

***** ALL BIDDERS MUST COMPLETE SECTION BELOW *****

FIRM NAME:

SIGNATURE:

(Must be signed here)

TITLE:

PRINT OR TYPE NAME:

ADDRESS:

CITY, STATE:

ZIP:

TELEPHONE:

FAX:

()

()

EMAIL ADDRESS:

TOTAL PRICE OF ALL BID ITEMS: \$ _____

INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00147286

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
			PURCHASE OF SUPPLIES FOR EASTBANK WAREHOUSE		
1	1,008.00	LF	0001 - Pipe, PVC, SDR-26, 6 in x 14 ft long SK NO. 00-0130010	\$	\$
2	182.00	LF	0002 - Pipe, PVC, SDR-26, 8 in, 14 ft lengths SK NO.00-00130020 Please have items shipped to: Eastbank Warehouse 4901 Jefferson Hwy Suite C Jefferson, LA 70121	\$	\$

DURALOC[®] PVC SEWER PIPE

Data Sheet

The following information designates the general manufacturing standards and requirements for NEXT Polymers DURALOC unplasticized polyvinyl plastic PSM sewer pipe as manufactured to the requirements of CSA B 182.1, CSA B 182.2, NQ 3624-130, NQ 3624-135 and ASTM D 3034.

Short form specification

DURALOC SDR 35 and SDR 28 sewer pipes shall be manufactured from PVC compound having cell classification 12454-B or 12364-C as defined by ASTM D 1784. Pipe shall be certified in compliance with: CSA B 182.1 for sizes 100-150 mm (4-6 in) and to CSA B 182.2 for sizes 100 mm (4 in) and over.

The minimum pipe stiffness shall be 320 kPa (46 psi) for SDR 35 and 625 kPa (90 psi) for SDR 28 sewer pipe when measured in accordance with ASTM D 2412. Impact resistance shall be measured in accordance with CSA B 182.1, CSA B 182.2, NQ 3624-130 and NQ 3624-135 at 0°C (32°F).

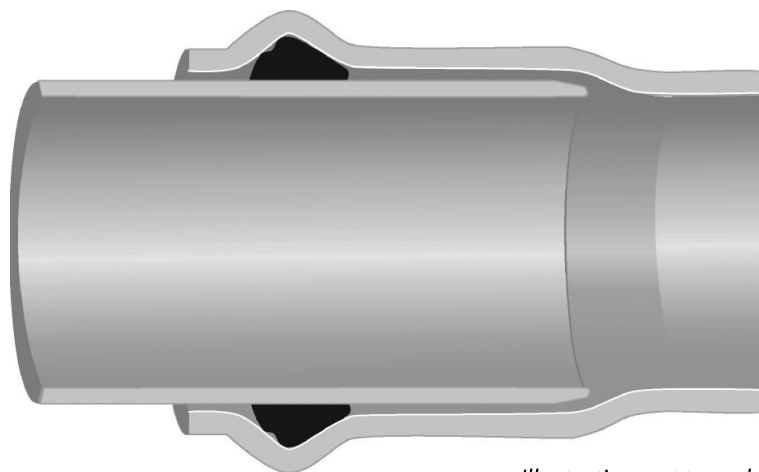


Illustration not to scale

Gaskets shall conform to CSA B 182.1, CSA B 182.2, NQ 3624-130, NQ 3624-135 and ASTM F 477 requirements and shall be locked into the bell during the manufacturing process. Joints shall be tested hydrostatically in accordance with ASTM D 3212 for compliance with CSA B 182.1 and CSA B 182.2. Additionally, joints shall be tested to withstand 345 kPa (50 psi) of hydrostatic pressure to meet plumbing and building code requirements in most jurisdictions. Only NEXT lubricant shall be used when assembling DURALOC pipe. Pipe shall be available in 4 m (13 ft) lay lengths unless special ordered.

Installation

DURALOC pipe shall be installed in strict accordance with the NEXT Polymers Municipal PVC Pipe Installation Guide. Experienced service and technical support is available at NEXT Polymers office. If you have any questions concerning installation, a sales representative will be glad to assist you.

Standards and certifications

- CSA International - CSA B 182.1 and B 182.2
- ASTM International - ASTM D 3034, D 1784, D 2412, D 2444, D 3212 and F 477
- Bureau de Normalisation du Québec - NQ 3624-130 and NQ 3624-135

PRODUCT RANGE

Lateral Sewer Pipe (SDR 28) - White, Green and Black

Size		D		d		d1		t(min)		Weight	
mm	in	mm	in	mm	in	mm	in	mm	in	kg/m	lb/ft
100	4	107.1	4.21	99.3	3.91	130.3	5.13	3.81	0.150	1.85	1.24
135	5	143.3	5.64	133.1	5.24	168.9	6.65	5.10	0.201	3.29	2.21
150	6	159.4	6.27	147.8	5.82	188.1	7.41	5.69	0.224	4.06	2.73

Gravity Sewer Pipe (SDR 35) - Green and White

Size		D		d		d1		t(min)		Weight	
mm	in	mm	in	mm	in	mm	in	mm	in	kg/m	lb/ft
100	4	107.1	4.21	100.9	3.97	128.8	5.07	3.06	0.120	1.58	1.06
135	5	143.3	5.64	134.6	5.30	173.1	6.80	4.09	0.161	2.91	1.96
150	6	159.4	6.27	150.3	5.92	185.8	7.32	4.55	0.180	3.35	2.25
200	8	213.4	8.40	201.2	7.92	244.8	9.64	6.10	0.240	5.89	3.95
250	10	266.7	10.50	251.5	9.90	304.8	12.00	7.62	0.300	9.19	6.18
300	12	317.5	12.50	299.4	11.79	360.3	14.18	9.07	0.357	13.10	8.80
375	15	388.6	15.30	366.4	14.43	439.2	17.29	11.10	0.437	19.56	13.12
450	18	475.0	18.70	447.8	17.63	525.2	20.68	13.60	0.535	29.40	19.76

All dimensions and weights are approximate



Illustration not to scale



The information contained herein is believed to be reliable, but no representations, guarantees or warranties of any kind are made as to its accuracy, suitability for particular applications or the results to be obtained there from. Before using, the user will determine suitability of the information for user's intended use and shall assume all risk and liability in connection therewith. To the extent permitted by law, NEXT Polymers EXPRESSLY DISCLAIMS ALL IMPLIED WARRANTIES, INCLUDING BUT NOT LIMITED TO, ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE.

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340 Churchill Road W., PO Box 1240, Prescott, ON, Canada K0E 1T0

www.nextpolymers.com





PVC PIPES

Built to stand the test of time...

PRESSURE PIPES

AQUALOC



AQUALOC pipe is the safe, long-lasting and stable solution for sustainable and resilient infrastructures. It withstands extreme pressures without leaking or corroding and maintains its performance against tuberculation, aggressive soils and galvanic action without requiring wrapping, coating or cathodic protection. It keeps its smooth interior over years, with no loss in carrying capacity. Its light weight makes it easy to install.

APPLICATIONS

- Potable water transmission and distribution mains
- Gravity sewer
- Sewer force mains
- Water reclamation projects
- Fire lines
- Industrial process lines
- Irrigation piping

CERTIFIED TO:



B137.3



NQ 3624-250



1285

DR 18 and DR 25 series



61



1612

DR 18 series

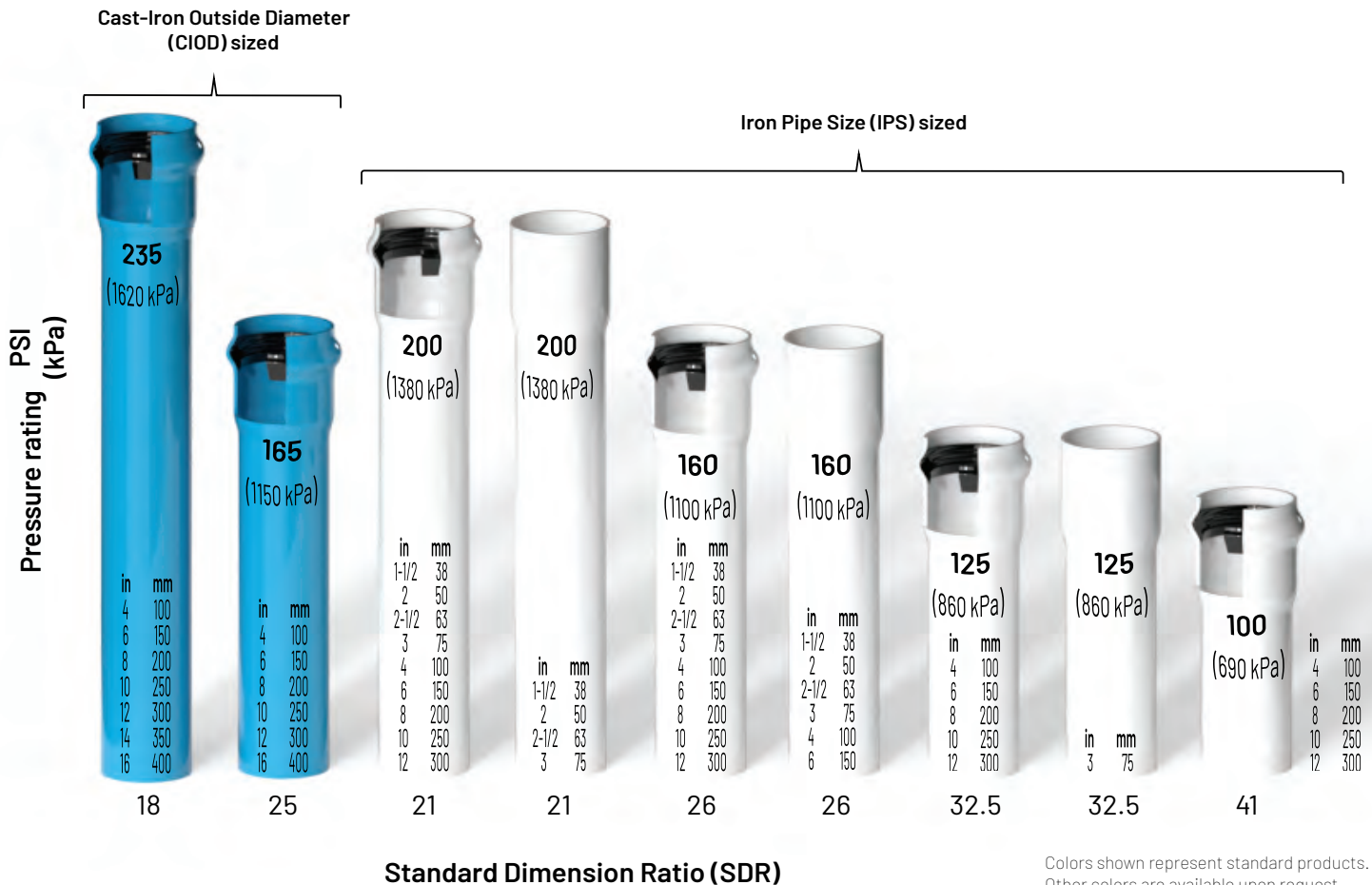
CONFORMS TO:



C900
Pressure Pipe



D2241
DR 21, DR 26,
DR 32.5, DR 41 series



Colors shown represent standard products. Other colors are available upon request.

SEWER PIPES

DURALOC



DURALOC pipe is made with a high-strength, high-impact PVC compound and offers greater protection from cracking, leaking, corrosion and other threats, to provide long-lasting infrastructures. H₂S and other aggressive chemicals common in sanitary sewage have no effect on this pipe. Its Manning coefficient of 0.009 allows for use of smaller diameters when compared to other materials.

APPLICATIONS

- Sanitary sewer
- Storm sewer
- Industrial effluent

CERTIFIED TO:



B182.2
DR 28 and DR 35 series



NQ 3624-130
4" and 6" DR 35 and all diameters of DR 28 series
8" to 18" DR 35 and all diameters of DR 26 series

CONFORMS TO:



D3034



M278

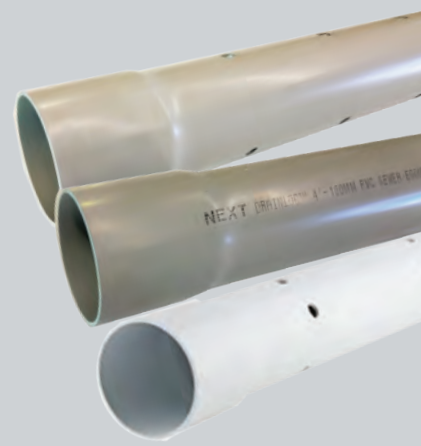


Standard Dimension Ratio (SDR)

Colors shown represent standard products.
Other colors are available upon request.

DRAINAGE PIPES

DRAINLOC



Next Polymers DRAINLOC pipe flexibility offers higher field handling damage resistance by absorbing settling and earth movement. Its joints minimize infiltration, exfiltration and root infestation problems. Its smooth non-wetting surface eliminates build up of slime, slime bulk, sand, contaminants and bacteria, which improves efficiency flow and discharge over traditional materials of equivalent size for the life of the sewer and makes it a product of choice in presence of iron and other.

APPLICATIONS

- Sanitary sewer laterals
- Storm sewer laterals
- Leaching fields
- Buildings foundations drainage

CERTIFIED TO:



B182.1
B182.2
Non-perforated products

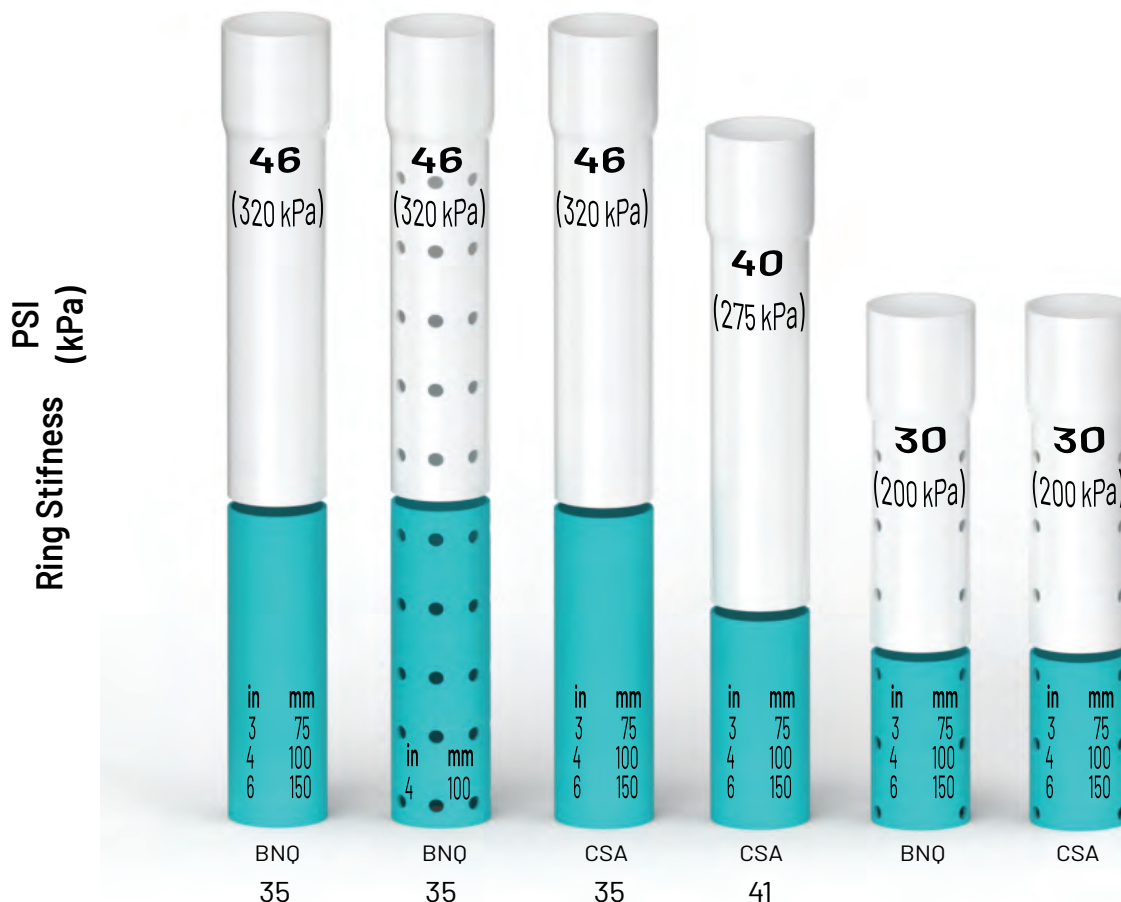


NQ 3624-130
Non-perforated products
NQ 3624-050
Perforated products

CONFORMS TO:



D2729



Standard Dimension Ratio (SDR)

Colors shown represent standard products.
Other colors are available upon request.

COMMERCIAL & INDUSTRIAL PIPES

AQUALOC



Next Polymers SCHEDULE Series pipes are cost-effective solutions and longlasting products. They resist to electrolytic corrosion, as well as acidic and alkaline soils. Due to their lightweight, they are easy to handle and configure, with less time and effort. They connect directly to most plumbing and IPS fixtures without complicated procedures or adapters, as well as into CIOD fittings with adapters and/or transition gaskets.

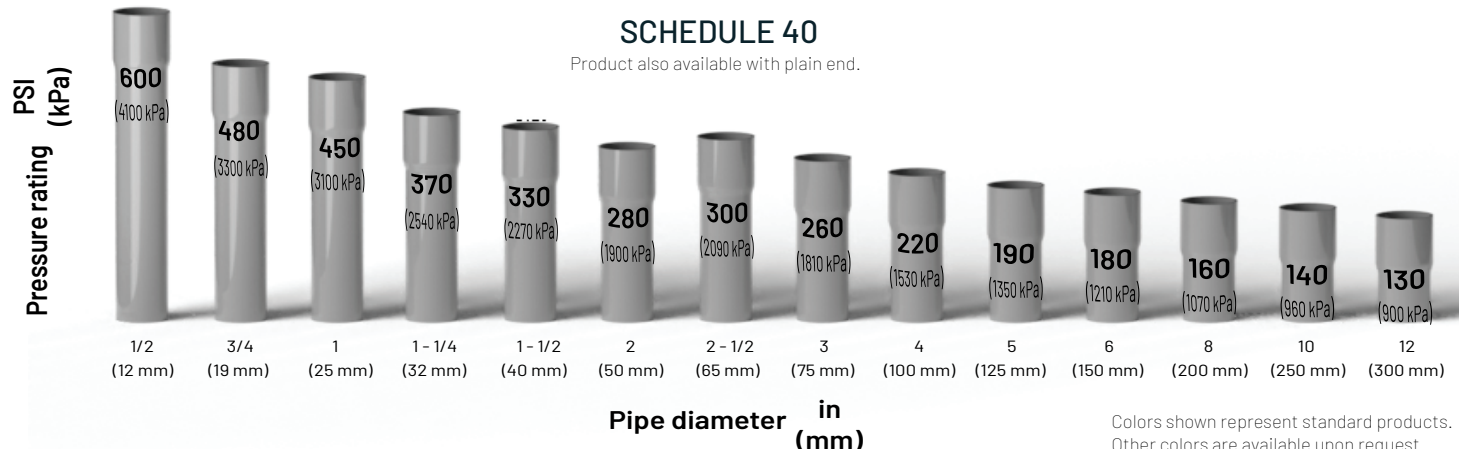
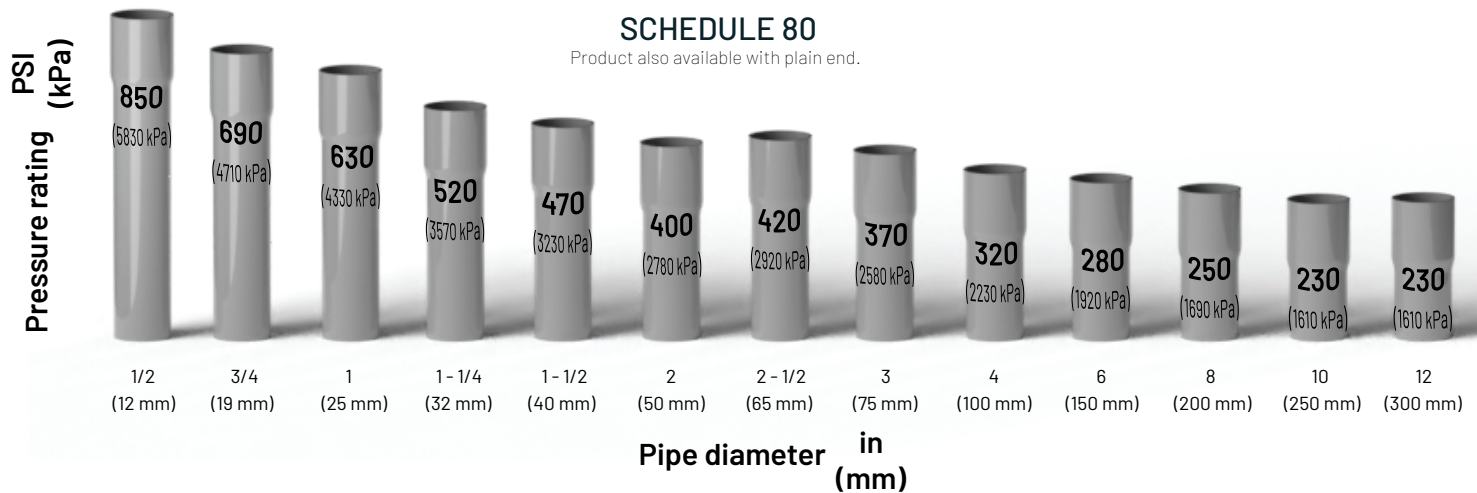
APPLICATIONS

- Potable water systems
- Irrigation piping
- Wastewater disposal
- Venting
- Mechanical piping, pumps
- Industrial processing
- Pools systems

CERTIFIED TO:



CONFORMS TO:



Colors shown represent standard products. Other colors are available upon request.

COMMERCIAL & INDUSTRIAL PIPES

DRAIN, WATER, VENT (DWV)

Next Polymers DWV pipe is highly durable, with high-tensile and high impact strengths. It is easy to install and light to transport.

APPLICATIONS

- Drain sanitary waste
- Sanitary sewer
- Drain ground water

CERTIFIED TO:

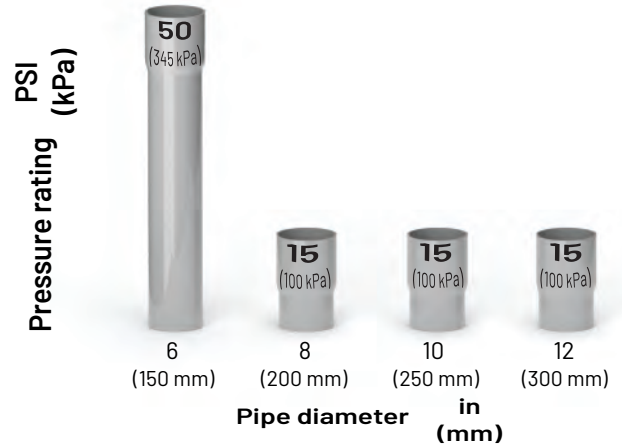


B181.2

CONFORMS TO:



D2665



ACCESSORIES

Accessories supplied by Next Polymers meet the industry's most stringent requirements. Their design and tolerances are in line with applicable standards, ensuring optimum performance under the harshest conditions.

All the accessories needed to set up a complete network are available, including elbows (5 to 90 degrees), tees (and reducing tees), reducers, wyes, unions, plugs, all types of adapters and more.



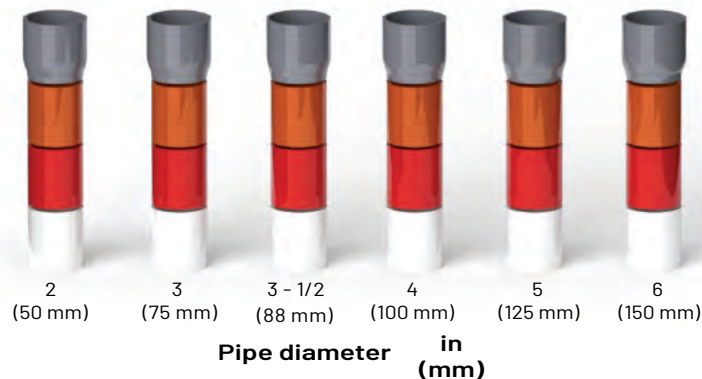
ELECTRICAL PIPES

POWERLOC ⚡

Next Polymers POWERLOC DB2/ES2 conduit is specifically designed for direct burial or encasement in concrete or masonry, in accordance with the Canadian Electrical Code, Part I, for ordinary locations. It can be used for a maximum continuous operating temperature of 75°C. The smooth interior surface facilitates cable pulling and eliminates costly cable damage. POWERLOC provides high tensile and impact strengths even in cold weather.

APPLICATIONS

- Utilities
- Telecom
- Communications
- Cable
- Hospitals / Medical complexes
- Commercial buildings



CERTIFIED TO:



C22.2 No. 211.1

CABLELOC ⚡

Next Polymers CABLELOC conduit is specifically designed for the installation of wires and cables and use at a continuous operating temperature of 75°C, in accordance with the Canadian Electrical Code, Part I, for ordinary locations. The smooth interior surface facilitates cable pulling and eliminates costly cable damage. CABLELOC is particularly resistant to UVs and provides high tensile and impact strengths even in cold weather.

APPLICATIONS

CONFORMS TO:



C22.2 No. 211.2

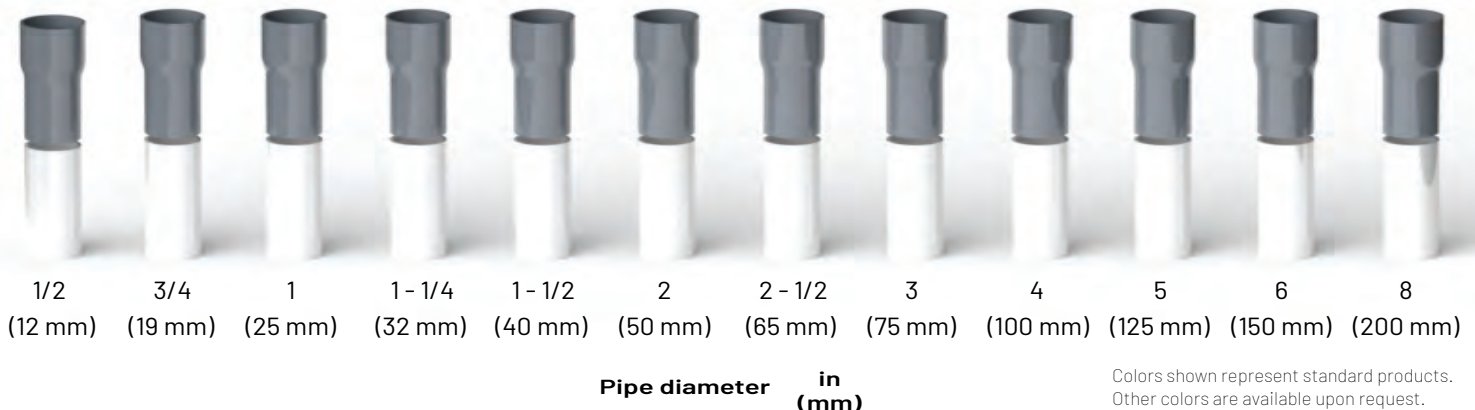


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TC 2

Utilities, cable, communications, residential, airports, subways, bridges & tunnels, mines, marinas, water/sewage treatment plants, pulp & paper industries, street & highway lighting, food processing plants, agricultural, parking garages, car washes, fish plants, steel mills.



Colors shown represent standard products.
Other colors are available upon request.

SMART STORMWATER MANAGEMENT SOLUTIONS

Rev. 0001 2024.06.04



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🌐 brunet.cc

