# PLUMBING PRODUCTS FOR THE CONSTRUCTION INDUSTRY











PLUMBING SYSTEMS

# Manufacturer of Thermoplastic Products for Today's Plumbing Professionals

- Xirtec® CPVC made with Corzan® CPVC Potable Water Piping Systems
- PVC DWV Pipe and Fittings
- ABS DWV Fittings
- PVC Sewer Pipe and Fittings
- Backwater Valves
- Endura® Grease Management
- Flue Gas Venting Systems
- Bath, Shower and Floor Drains
- Specialty Plumbing

We build tough products for tough environments®





## **IPEX Plumbing Systems**

As one of the world's leading manufacturer of thermoplastic pipe, valves, fittings and related products for plumbing and mechanical applications, IPEX offers a broad range of products for use in both residential and commercial construction. From potable water piping systems and DWV to Flue Gas Venting, IPEX offers a comprehensive range of integrated solutions to meet the needs of engineers, contractors and distributors in commercial, institutional, industrial and residential construction.

### XIRTEC® CPVC Potable Water Piping Systems

Xirtec® CPVC made with Corzan® CPVC performs as well as—and in many cases, better than metal, offering a rugged system that exceeds all required standards. Xirtec CPVC's corrosion resistance ensures a longer, maintenance-free life and better performance over the long-term. Xirtec® CPVC is a thermoplastic piping system that can be used for the distribution of potable (drinking) water. Pipe, fittings and valves (PVF) are manufactured in sizes 1/2" through 6" diameter using Corzan® CPVC compound.

Available in 1/2" – 6" diameter
 Xirtec® CPVC made with Corzan® CPVC



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### **PVC DWV Pipe and Fittings**

1-1/4" to 24" Schedule 40 DWV plain end pipe are available for all your drainage applications.

- Molded PVC DWV fittings, available in 1-1/4" – 12" diameter
- Fabricated PVC DWV fittings, available in
   8" - 24" diameter

3" Schedule 30 PVC DWV plain end pipe is available for drainage applications.

### **ABS DWV Fittings**

For strength, durability and quality, ABS DWV fittings are second to none. Our complete product line ensures the economic and time critical benefits of single source and supply.

 Molded available in 1-1/4" - 6" diameter



### **PVC Sewer Pipe and Fittings**

**Pipe:** Piping systems are SDR35 solvent weld sewer pipes manufactured to ASTM standards.

- Available in solid and standard perforated patterns
- Available in 4" 8" diameter

**PVC Gasketed Sewer Fittings:** IPEX manufactures a wide range of gasketed sewer fittings for demanding underground sewage and drainage applications.

Available in 4" – 24" diameter

Molded and Fabricated Solvent Weld Sewer Fittings: Fittings are made from superior

quality PVC and are injection molded or fabricated using the most advanced technology available and are as solid and reliable as our PVC solvent weld sewer pipe.

- Molded available in 2" 8" diameter
- Fabricated available in 8" 24" diameter





### **Backwater Valves**

These devices offer effective protection against backflow of sewage and storm water into homes and businesses. The valve body design has minimal slope, making it ideal for new installations and retrofits.

The Backwater Valve features a patent pending flapper, designed to smoothly guide cleaning and surveying equipment.

Sewer OD and Schedule 40 DWV dimensions

Available in 1-1/2" - 6" ABS and PVC diameter



### **Endura® Grease Management**

With over 15 years of field proven performance and product development, the Endura® Grease Interceptor brand offers comprehensive Grease Management solutions for today's plumbing and commercial foodservice industries.

**Endura® Grease Interceptors:** Designed to function as high performance hydromechanical grease interceptors (HGI), the original Endura® series offers independently tested & approved solutions for flow rates from 7 GPM to 50 GPM.

Injection moulded in engineered thermoplastic, with many value-added features, Endura interceptors offer the best value and performance for the grease management needs of commercial foodservice applications.

Available in 7 GPM – 100 GPM

**Endura® XL Extended Capacity Grease Interceptors:** Comparably compact, durable and highly effective Endura® XL75 and XL100 models are both based on Hydromechanical operation offering

viable alternatives to traditional large capacity Gravity Grease Interceptors (GGI). Endura XL units can replace gravity interceptors up to 1500 gallons unit for unit, all wetted surfaces and components remaining accessible in operation, even below grade.



### Flue Gas Venting Systems

Complete systems of pipe, fittings and cements. All with the quality, performance and support you've come to expect from IPEX.

System 1738® Flue Gas Venting: The first engineered PVC and CPVC Flue Gas Venting System certified to UL 1738.



- PVC is rated for flue gas temperatures up to and including 149°F (65°C)
- Available in 2", 3", and 4" diameter
- A complete line of PVC termination fittings are available



- CPVC is rated for flue gas temperatures up to and including 194°F (90°C)
- Available in 2", 3", and 4" diameter
- A complete line of CPVC termination fittings are available

### Bath, Shower and Floor Drains

We have a variety of quality drain fittings available for your project.

- PVC Drains: Available in
   1-1/2" 4" diameter
- ABS Drains: Available in 1-1/2" – 4" diameter



### **Specialty Plumbing**

Engineered for unique installations in need of reliability, strength and durability. These products consist of special items that will help with unique installations. The products have been designed to make your job easier while saving time and money.

 A wide selection of ABS and PVC product and sizes exist



### SALES AND CUSTOMER SERVICE

### **IPEX USA LLC**

Eastern U.S. Toll Free: 1-800-463-9572

Western U.S. Toll Free: 1-888-461-5307

ipexna.com

### **About the IPEX Group of Companies**

As leading suppliers of thermoplastic piping systems, the IPEX Group of Companies provides our customers with some of the largest and most comprehensive product lines. All IPEX products are backed by more than 50 years of experience. With state-of-the-art manufacturing facilities and distribution centers across North America, we have earned our reputation for product innovation, quality, end-user focus and performance.

Markets served by the IPEX Group of Companies include:

- Electrical systems
- · Telecommunications and utility piping systems
- · Industrial process piping systems
- Municipal pressure and gravity piping systems
- · Plumbing and mechanical piping systems
- Electrofusion systems for gas and water
- Industrial, plumbing and electrical cements
- · Irrigation systems
- PVC, CPVC, PP, PVDF, PE, ABS, and PEX pipe and fittings

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Xirtec® CPVC piping systems are made with Corzan® CPVC compounds. Corzan® is a registered trademark of the Lubrizol Corporation.

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A policy of ongoing product improvement is maintained. This may result in modifications of features and/or specifications without notice.



