



FLOWGUARD GOLD[®] PIPING SYSTEMS

QUALITY • RELIABILITY • PERFORMANCE

CHARLOTTE
PIPE AND FOUNDRY COMPANY

FLOWGUARD GOLD[®]
PIPE & FITTINGS

MORE THAN 50 YEARS OF PROVEN PERFORMANCE

BILLIONS OF FEET INSTALLED

FlowGuard Gold® Pipe & Fittings are the most widely used chlorinated polyvinyl chloride (CPVC) plumbing systems and are the premier choice of building professionals and homeowners worldwide. These materials are made with 100 percent FlowGuard Gold high-performance CPVC compounds that offer a unique combination of innovative and specialty properties.

PERFORMANCE AT ITS BEST

QUALITY

Delivering high-quality properties to hot and cold potable water systems, FlowGuard Gold Pipe & Fittings CPVC technology has been rooted in research and technology since 1959.

FlowGuard Gold Pipe & Fittings are built for strength.

- Excellent corrosion resistance to chlorine, chloramines and chlorine dioxide, which are used to clean water systems
- Excellent impact resistance during installation
- Certified for potable water service by NSF
- Delivers clean, safe drinking water to consumers worldwide



TRUSTED SYSTEM

RELIABILITY

With over 50 years of proven service, FlowGuard Gold systems are trusted by builders, contractors and design engineers, and are rated best in class for their health and safety properties.



KNOW THE DIFFERENCE

PERFORMANCE

The FlowGuard Gold worldwide network of manufacturing partners and piping consultants provides comprehensive training, support, and consultation to building and construction professionals, providing added performance on every project.

FlowGuard Gold systems go where people live and work.

Residential

- Single-family homes
- Apartments, townhomes and condos
- Assisted-living facilities
- College dorms

Commercial

- High-rise hotels
- Hospitals and healthcare facilities
- Retail

* FlowGuard Gold pipes are built to 1/2" to 2" Copper Tube Size (CTS) SOR 11 sizes.

Compared to copper, FlowGuard Gold:

- Is certified for potable water use by NSF for all water conditions
- Doesn't scale or develop pinholes
- Has superior insulative properties
- Offers superior comfort with 400% quieter operation
- Is a cost-effective material option

Compared to polyethylene (PEX), FlowGuard Gold:

- Has superior resistance to chlorine, chloramines and chlorine dioxide
- Delivers full flow rate with its larger inside diameter and no joint restrictions
- Provides greater UV resistance
- Requires no expensive tooling

Compared to polypropylene random (PP-R), FlowGuard Gold:

- Has superior resistance to chlorine, chloramines and chlorine dioxide
- Requires no expensive tooling



CHARLOTTE

PIPE AND FOUNDRY COMPANY

Serving you with the following:

- PVC DWV System
- RePVC® Schedule 40 DWV Pipe with Recycled Content
- ABS DWV System
- FlowGuard Gold® CPVC CTS Domestic Water System
- ReUze® CPVC CTS Non-Potable Domestic Water System
- PVC Schedule 40 and Schedule 80 Pressure Systems
- ChemDrain® CPVC Chemical Waste Drainage System



To learn more about FlowGuard Gold® Pipe & Fittings, visit CharlottePipe.com. To speak with a piping systems sales or technical consultant, call 800.438.6091.

FLOWGUARD GOLD®
PIPE & FITTINGS

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