FLOWGUARD GOLD®
PIPE & FITTINGS

■ QUALITY
■ RELIABILITY
■ 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 pipes and fittings are made with 100 percent FlowGuard Gold high-performance CPVC compounds that offer a unique combination of innovative and specialty properties.
FLOWGUARD GOLD PIPE & FITTINGS ARE BUILT FOR STRENGTH.

- Excellent corrosion resistance to chlorine, chloramines and chlorine dioxide, which are used as disinfectants in municipal water systems
- Excellent impact resistance during installation
- Certified for potable water service by NSF under all water conditions
- Delivers clean, safe drinking water to consumers worldwide
- The only NGBS Green Certified Residential Plumbing System

COMPARED TO COPPER, FLOWGUARD GOLD CPVC:

- Is certified for potable water use by NSF under 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 PEX, FLOWGUARD GOLD CPVC:

- 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
- Is proven to have among the lowest biofilm formation risks

COMPARED TO POLYPROPYLENE RANDOM (PP-R), FLOWGUARD GOLD CPVC:

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

FLOWGUARD GOLD PIPING 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 CPVC pipes are built to ½” to 2” Copper Tube Size (CTS) SDR 11 sizes.

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.

TRUSTED SYSTEM

Reliability
With over 60 years of proven service, FlowGuard Gold piping 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 CPVC 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.
SERVING YOU WITH THE FOLLOWING SYSTEMS, ALL PROUDLY MADE IN THE USA:

- PVC DWV System
- ABS DWV System
- ConneCtite® Push-fit DWV System
- FlowGuard Gold® CPVC CTS 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.