

FlowGuard Gold[®] CPVC

Only FlowGuard[®] CPVC pipes and fittings offer proven performance backed by over 60 years of successful installations and is considered the pioneer in CPVC technology.

Features & Benefits

Superior Material Properties*

FlowGuard Gold[®] pipes and fittings are the only complete CPVC pipe and fittings system made from materials that are pressure rated by the Plastic Pipe Institute[®].

- ⊙ Up to 92% higher sustained pressure resistance at elevated temperature
- ⊙ Up to 80% higher resistance to impact fracture

*Source: [Lubrizol Advanced Materials, Inc.](https://www.lubrizol.com/en/advanced-materials)

Consistent Quality

Highest standards ensure consistent quality and performance.

- ⊙ FlowGuard Gold[®] pipes, fittings and raw materials are all held to the highest standards of excellence to ensure consistent, superior quality and performance

Chemical Compatibility

- ⊙ FlowGuard Gold[®] pipes and fittings: only plumbing system supported by FBC[™] System Compatible program
- ⊙ Eliminates guesswork associated with identifying chemical compatibility of ancillary construction products

	FlowGuard [®] CPVC
Proven performance	✓
Highest performance ratings	✓
Technical support	✓
FBC [™] System compatible	✓
Consistent manufacturing	✓
60+ years in production	✓

Standards

ASTM D2846 and CSA B137.6

Listings

NSF 14; NSF 61; cNSF[®]us pw; ASTM D2846, CSA B137.6

The pipe also has listings with:

- ⊙ ICC Evaluation Service to UL 723/ASTM E84 product certificate PMG-1264 for flame and smoke rating of 25/50 respectively or better. PMG-1264 product certificate is held by Lubrizol Advanced Materials, Inc.
- ⊙ ULC to CAN/ULC S102.2 for flame and smoke rating of 25/50 respectively or better
- ⊙ ULC to CAN/ULC S101, design #'s M516, J900, W316 and W458
- ⊙ UL to UL 263, design #'s K917, L588, U383 and V461





10 Year Limited Warranty

Subject to the conditions and limitations in this Limited Warranty, BOW guarantees its FlowGuard Gold® pipe and fittings against defects resulting from faulty manufacturing for 10 years from the initial date of sale by BOW. BOW will not be liable for damages caused by raw materials or component defect failures.

Defects and failures must be reported to BOW within 30 days after such failure occurs. The claimant under this Limited Warranty will be required to return the product to BOW at claimant's expense for analysis by BOW. If the conditions of this Limited Warranty are met, Wavin will ship, free of charge and freight prepaid, a quantity of product equal to the failed product or will reimburse the purchase price of the failed product at BOW's option. In no case, will claims for labor charges, consequential property damage or personal injury be honored.

This Warranty is the only Warranty made by BOW and is expressly in lieu of all other warranties expressed by anyone or implied, including implied warranties of merchantability or fitness for a particular purpose.

The Limited Warranty will only apply:

1. If the product is installed in accordance with good plumbing and heating practices, applicable code requirements and BOW's current published installation instructions.
2. If the product is not misused, abused, kinked, mishandled, damaged, improperly stored, or improperly exposed to UV or exposed to excessive heat, cold or pressure or incompatible media.



Wavin is part of Orbia, a community of companies working together to tackle some of the world's most complex challenges. We are bound by a common purpose:
To Advance Life Around the World.



Orbia's Building and Infrastructure business Wavin is an innovative solutions provider for the global building and infrastructure industry. Backed by more than 60 years of product development experience, Wavin is advancing life around the world by building healthy, sustainable environments for global citizens. Whether it's to improve the distribution of clean drinking water, to make sanitation accessible for everyone, to create climate resilient cities, or to design comfortable living spaces, Wavin collaborates with municipal leaders, engineers, contractors, and installers to help future-proof communities, buildings and homes. Wavin has 12,000+ employees around 65 production sites worldwide, serving over 80 countries through a global sales and distribution network.

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