



# FLO-TEK FLOWGUARD CPVC PLUMBING SOLUTION

The New and Innovative Plumbing Technology  
for Hot and Cold Water Applications

## BUILDERS AND CONTRACTORS TRUST FLOWGUARD CPVC PIPING SYSTEMS PERFORMANCE FOR OVER 50 YEARS.



### Flo-tek Flowguard CPVC Benefits

- ✓ Hot & Cold Water Application
- ✓ Corrosion Resistance
- ✓ Easy Installation
- ✓ Cost Effective
- ✓ Advanced Insulating Properties
- ✓ Sustainability
- ✓ High Chlorine Resistant
- ✓ Greater Material Safety – Human Health

### APPLICATIONS

The Flowguard CPVC Piping system has been installed worldwide for over 50 years in domestic and commercial projects. Our piping system comes standard in diameter sizes of 16mm – 110mm and are suitable for:

- ◆ Apartments / Town Houses
- ◆ Universities
- ◆ Hotels & Lodges
- ◆ Hospitals & Healthcare Facilities
- ◆ Retail stores
- ◆ Restaurants
- ◆ Schools
- ◆ Residential homes



### ABOUT LUBRIZOL

Through product innovation, technical expertise and the many value-added services it offers customers, Lubrizol continues to advance CPVC solutions for the building and construction market.

From design of the base materials, to the production of resins and compounds, Lubrizol has established world-class research and development capabilities, differentiating it from its competitors and setting a higher standard for product quality.

Put the CPVC advantage to work for you. There is no better solution for your residential and commercial plumbing needs than a FlowGuard® Pipe & Fitting CPVC systems.

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[www.lubrizolcpvc.com](http://www.lubrizolcpvc.com)



## FLO-TEK FLOWGUARD CPVC PIPING SYSTEM JOINTING PROCESS

Flo-tek Flowguard CPVC Piping system installation is **AS EASY AS 1, 2 & 3... Just CUT, GLUE & JOIN!**

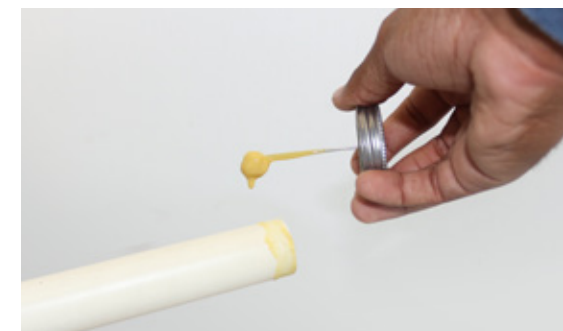
### TOOLS NEEDED

1. A Pipe Cutter
2. A Chamfering Tool
3. CPVC Solvent Cement



### CUT

- Cut the pipe squarely using a wheel-type plastic tube cutter.
- Use a chamfering tool or file to remove burrs and filings from the inside and outside of the pipe.
- Wipe any dirt or moisture from the fitting sockets and piping end.



### GLUE

- Apply a heavy, even coat of cement on the pipe end.
- Apply a thin coat inside the fitting socket.



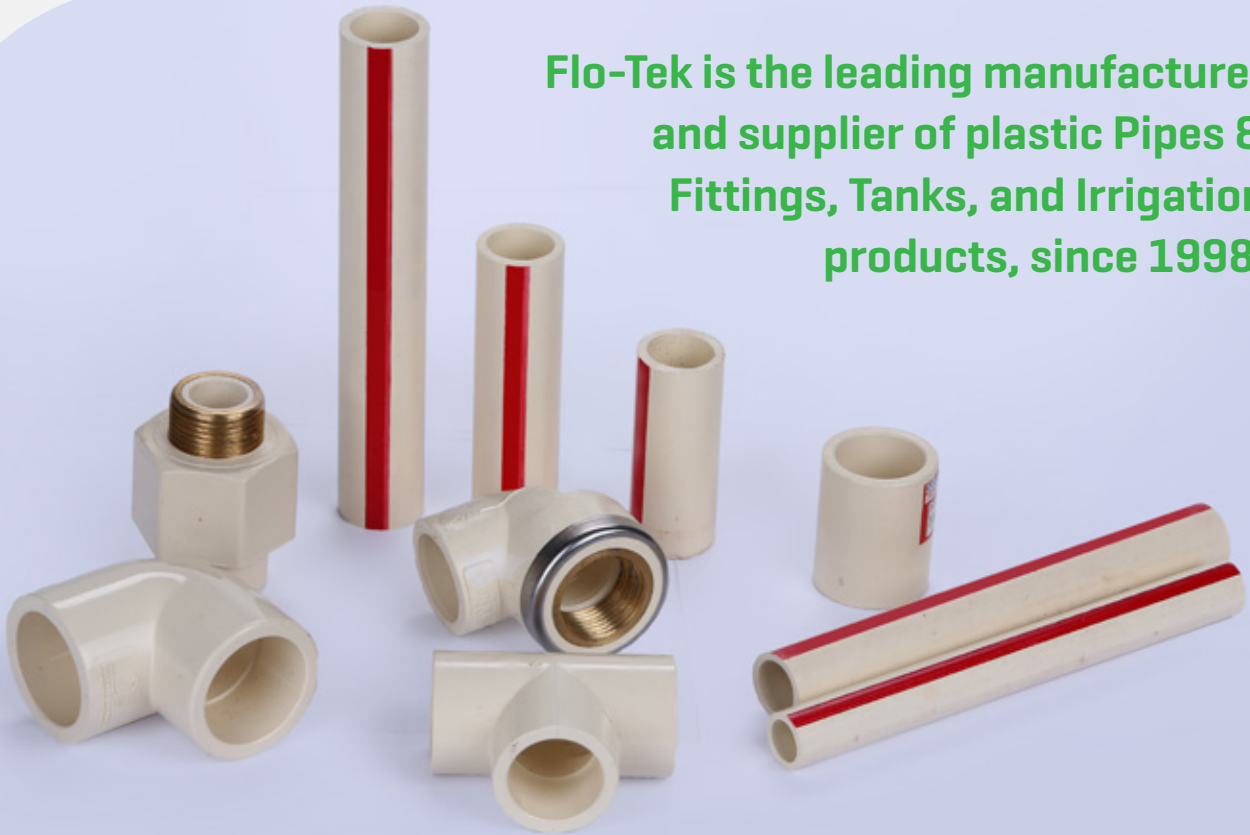
### JOIN

- Immediately insert the pipe into the fitting socket.
- Rotate the pipe a quarter turn while inserting and hold for 30 seconds.

# FLO-TEK®

Flow better with us

Flo-Tek is the leading manufacturer and supplier of plastic Pipes & Fittings, Tanks, and Irrigation products, since 1998.



## OUR PRODUCTS



## OUR NETWORK

Angola  
Botswana  
Namibia  
South Africa  
Zambia

### South Africa

Tel: +27 11 316 6891  
Fax: +27 11 316 6896

 Flo-Tek Botswana

### Botswana

Tel: +267 533 2180  
Fax: +267 533 3146

Email: [info@flotekafrika.com](mailto:info@flotekafrika.com)

### Angola

Tel: +244 2222 90662  
Fax: +244 2222 90880

### Namibia

Tel: +264 61 244239  
Fax: +264 61 232339

[www.flotekafrika.com](http://www.flotekafrika.com)