



**EXTRA MORE INN**  
ADVANCED PLUMBING  
SOLUTIONS BUILDERS  
& HOMEOWNERS TRUST



RD PLUS — PROGUARD PLUS

GUARD PLUS — PROGUARD PLUS

PLUS — PROGUARD PLUS

# PROGUARD PLUS<sup>®</sup> PIPE & FITTINGS

ProGuard Plus plumbing systems provide distinct advantages to both builders and homeowners. Backed by The ProGuard Plus CPVC expertise of more than many years, ProGuard Plus systems deliver the proven performance traditional metallic piping and other plastic systems simply cannot. Every ProGuard Plus plumbing system has Extra Inn giving you access to ProGuard Plus global technical expertise, unmatched research and development, product education, piping systems consultants and a network of customers who are industry-leading manufacturers.

# INSTALL THE SYSTEM THAT OFFERS UNPARALLELED RELIABILITY AND PERFORMANCE EFFICIENCY FOR YOU AND YOUR CUSTOMERS.

ProGuard Plus plumbing systems  
provide homebuyers with:

## SUPERIOR WATERQUALITY

Studies show that copper can leach and contaminate the water supply. ProGuard Plus Pipe & Fittings provide peace of mind with uncompromised water quality in all conditions for potable water service.

## OPTIMAL CORROSION RESISTANCE

Even in the harshest water conditions, ProGuard Plus plumbing systems never corrode, pit or scale. No scale buildup means no water pressure loss and reduced maintenance. Strong, solvent-welded joints also ensure long-term performance.

## MINIMAL CONDENSATION

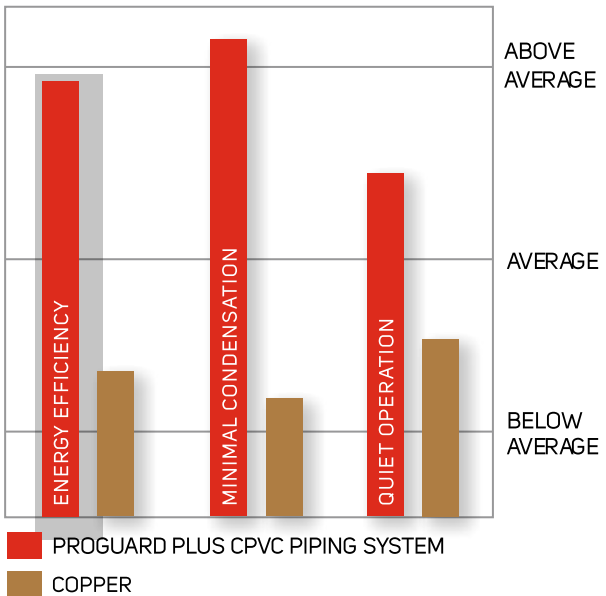
ProGuard Plus systems virtually eliminate condensation, reducing the risk of costly damage to walls, structures and belongings.

## QUIET OPERATION

ProGuard Plus plumbing systems are four times quieter than metallic systems. Residents will never hear any banging or water hammer noise found with competitive systems.

## EXCELLENT BIOFILM RESISTANCE

Research shows that CPVC is resistant to biofilms, which form when bacteria and other biomass adhere to surfaces in wet environments.





## **PROGUARD PLUS PLUMBING SYSTEMS ALSO DELIVER KEY BENEFITS DIRECTLY TO BUILDERS:**

### **CONTROLLED COSTS**

ProGuard Plus efficient installation process keeps total costs down.

### **SUPERIOR SAFETY**

The solvent-welding techniques used to install ProGuard Plus Pipe & Fittings eliminate the fire risks associated with soldering copper pipes.

### **TIME SAVINGS**

ProGuard Plus systems' lightweight construction and no-flame welding keep installations on schedule and efficient. Plus, CPVC joints are pressure-tested using the same code-approved methods as copper, adding no extra time or effort to keep the project on schedule.

### **SPECIAL PLUMBING PACKAGE PRICING FROM PROGUARD PLUS FOR INDIA & ASIA PACIFIC MARKET**

Special Pricing are being made from PROGUARD PLUS USA company for India & Asia Pacific markets for its unique quality cpvc piping raw materials. Attractive discounted price are allowed for the premium quality cpvc raw material directly from company itself to install affordable piping systems for all types of applications which will be cheaper and best than any other company cpvc products and other traditional piping products.

In India PROGUARD PLUS is offering and trying to match same price bracket as when compared with UPVC white pipes & fittings which will be totally a new revolution for Sanitation & Plumbing chapters for NEW INDIA (WATER REACHES IN EVERY HOUSE). Company is already supplying its unique raw materials to its partner for these particular markets which has operational life more than 50 years and which will be highly working under high pressures ratings for both Hot & Cold water applications. This new innovative applications will replace old traditional ideas.

# Comparison Chart UPVC Vs. CPVC

Comparison (Same Price) UPVC Vs. CPVC	Branded Company UPVC Pipes & Fittings	PROGUARD PLUS CPVC Pipes & Fittings
ISI Approval & Marked	No	YES
Hot & cold Applications	No	YES
50 Yrs Operational life Span	No	YES
High Pressure Ratings	No	YES
Temperature upto 93°C	No	YES
All Weather Pipes & Fittings	No	YES
International standards Code	No	YES
Leak Proof (CTS TO CTS)	No	YES
Fire Resistant	No	YES
Lowest Bacterial Growth	No	YES
Smoothest Inner surface	No	YES
Thermal Insulation	No	YES
Extreme Climate Resistance	No	YES
Acceptance all over world	No	YES
Drinking Water Application	No	YES

## CHOOSE PROGUARD PLUS PIPE & FITTINGS WITH CONFIDENCE

- Superior water quality
- Optimal corrosion resistance
- Minimal condensation
- Quiet operation
- Excellent biofilm resistance

## THE PROGUARD PLUS ADVANTAGE

Through product innovation, technical expertise and the many value-added services it offers customers, ProGuard Plus continues to advance CPVC solutions for the building and construction market. From design of the base materials, to the production of resins and compounds, ProGuard Plus has established world-class research and development capabilities, differentiating it from its competitors and setting a higher standard for product quality.

**PROGUARD<sup>®</sup> PLUS**  
**CPVC PLUMBING SYSTEMS**  
**WORLD'S BEST PREMIUM QUALITY WATER PLUMBING SYSTEM**