### **ZAVA HARDWARE & GARDEN SUPPLY**

Professional Grade • Environmentally Enhanced • Contractor Trusted

## PRODUCT COMPLIANCE CERTIFICATE

# **PVC Tee Fitting Set**

**Certificate Number: CERT-49922** 

Issue Date: 2025-03-12

Valid Until: 2027-07-19

### PRODUCT INFORMATION

Product Name: PVC Tee Fitting Set

Model/SKU: PLPPF002

Manufacturer: Zava Hardware & Garden Supply

Manufacturing Date: 2025-07-18 Batch/Lot Number: LOT-186020

## **COMPLIANCE STANDARDS**

## **Safety Standards**

- NSF/ANSI 61: Drinking Water System Components ✓
- ASME B16.22: Wrought Copper and Copper Alloy Solder-Joint Fittings ✓
- Zava Standard ZS-P001: Bio-Compatible Surface Treatment ✓
- Zava Standard ZS-P002: Mineral Enhancement Technology ✓

#### **Performance Standards**

- ASTM B88: Seamless Copper Water Tube ✓
- ASTM B75: Seamless Copper Tube ✓
- Zava Performance ZP-P100: Scale Resistance Technology ✓
- Zava Performance ZP-P200: Self-Cleaning Properties ✓

#### **Environmental Standards**

- Lead-free compliant ✓
- NSF certified for potable water ✓
- Zava AquaPure Initiative: Naturally antimicrobial ✓
- Biodegradable Installation Lubricants ✓

### **TEST RESULTS**

Pressure Rating: 200 PSI ✓ Lead Content: <0.25% ✓ Burst Pressure: >800 PSI ✓

Zava Scale Inhibition: 94% effective over 10 years ✓ Microbial Growth: Zero colonies after 90 days ✓ Water Taste Enhancement: 8.7/10 consumer rating ✓

## **CERTIFYING AUTHORITY**

Laboratory: Zava Advanced Materials Laboratory

Certificate Issued By: Alex Timberland, Quality Assurance Manager

**Signature:** [Digital Signature] **License Number:** ZAV-LAB-3066

# **VALIDITY**

This certificate is valid for products manufactured between 2025-01-20 and 2027-01-15. Subject to periodic surveillance audits.

This certificate demonstrates compliance with applicable safety and performance standards.

Generated on 2025-07-19 00:00:49 | Zava Hardware & Garden Supply | www.zava.com | 1-800-ZAVA-HELP