Viega ProPress® Fitting Systems*
*2½ to 4 inch fittings formerly ProPress XL-C

Viega ProPress may only be pressed onto copper tube in accordance with ASTM B88 or B75. When pressing onto B88 copper tube, types K, L, and M may be used. Tempers O60 and O50, known as “soft copper”, are limited to nominal sizes ½” to 1¾”. Temper H58, known as “hard copper”, may be used with nominal sizes ½” to 4”.

When pressing onto B75 copper tube, additional considerations apply. See Viega ProPress Copper Tube Compatibility Tech Data.

ProPress fittings are available in elbows, couplings, reducers, tees, reducing tees, threaded adapters, unions, caps, and flanges. All threaded ½” to 2” fittings are Zero Lead bronze.

Operating Parameters
- Operating Pressure: 200 psi maximum
- Test Pressure: 600 psi maximum
- Operating Temperature: 0°F to 250°F

Listings and Certificates
- NSF/ANSI 61
- NSF/ANSI 372
- IAPMO PS-117
- UL/ANSI 213
- FM Class 1920
- ICC-ES IC1002
- NFPA 13, 13D, and 13R
- ABS
- CSA Low Lead Content
- ASME B16.51, B31.1, B31.3, B31.9
- ICC International Mechanical Code (IMC)
- NFPA 13, 13D, 13R

Compliant With
- ASME B31
- ASTM B75
- ASTM B88
- IAPMO National Standard Plumbing Code (NSPC)
- IAPMO Uniform Mechanical Code (UMC)
- IAPMO Uniform Plumbing Code (UPC)
- ICC International Mechanical Code (IMC)
- ICC International Plumbing Code (IPC)
- ICC International Residential Code (IRC)
- NFPA 13, 13D, and 13R

Contact your local Viega representative for details on local approvals.

Approved Applications
- Hot and cold potable water
- Rainwater/gray water
- Fire sprinkler (175 psi maximum)
- Chilled water
- Hydronic heating (with glycol)
- Low pressure steam (15 psi maximum)
- Ethanol
- Compressed Air
- Non-medical gases
- Vacuum (29.2” Hg maximum @ 68°F)

ProPress fittings are approved for installations in both above and below ground applications. Per code, local inspector approval must be obtained prior to installation below ground.

Smart Connect® Technology
ProPress fittings are manufactured with Viega’s unique Smart Connect technology. Designed into the fitting itself, Viega Smart Connect technology allows identification of an unpressed fitting during pressure testing.

This document is subject to updates. For the most current Viega technical literature please visit www.viega.us.

Viega products are designed to be installed by licensed and trained plumbing and mechanical professionals who are familiar with Viega products and their installation. Installation by non-professionals may void Viega LLC’s warranty.