

Tech Data

Viega ProPress® Stainless Tube Marking Guide



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



This guide is for general information purposes only. Tube markings shall be in accordance with local code requirements.



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.**

Marker Placement

- At all changed in directions
- At both sides of any penetrations (valves, flanges, tees, etc.)
- At frequent intervals on straight run (50 feet is typical)
- Locate tube markers so they are readily visible
- Provide arrows indicating direction of flow

Guide to the ASME A13.1 Standard for the Identification of Pipes

Usage	Material Properties	Type of Application (typical)	Color Scheme
Hazardous Materials	<ul style="list-style-type: none"> ■ Flammable or Explosive ■ Chemically Active or Toxic ■ Radioactive ■ Extreme Temperature/Pressure 	<ul style="list-style-type: none"> ■ Process Piping ■ High Pressure Steam ■ Acids/Corrosives 	YELLOW ON BLACK
Low Hazard Materials (Liquid)	<ul style="list-style-type: none"> ■ Liquid ■ Liquid Admixture 	<ul style="list-style-type: none"> ■ Cooling Water ■ Grey Water ■ Chilled Water 	WHITE ON GREEN
Low Hazard Materials (Gas)	<ul style="list-style-type: none"> ■ Gas ■ Gas Admixture 	<ul style="list-style-type: none"> ■ Compression Air ■ Nitrogen (N₂) ■ Argon (Ar) 	WHITE ON BLUE
Fire Suppression	<ul style="list-style-type: none"> ■ Liquid ■ Gas ■ Foam 	<ul style="list-style-type: none"> ■ Sprinklers (Wet/Dry) ■ CO₂ ■ Foam (AFFF) 	WHITE ON RED

Tube O.D. Including Covering		Minimum Length of Label Field Color		Minimum Height of Letters	
inches	mm	inches	mm	inches	mm
¾ to 1¼	19 to 32	8	203	½	13
1½ to 2	38 to 51	8	203	¾	19
2½ to 4	64 to 108	12	305	1¼	32

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