



## Product Information Bulletin

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# Self-Adhesive Arrows



\* Note: ANSI / ASME A13.1-2023 requires that the arrow should point away from the legend.

MARKER STYLE	OUTSIDE PIPE DIAMETER	MARKER DIMENSIONS	ARROW SIZE
1XSM	3/4" - 1-1/4" 19mm to 32mm	4 x 1-1/8" 102 x 29mm	2-1/2 x 1/2" 64 x 13mm
1SM	1-1/2" - 2-3/8" 38mm to 60mm	4 x 1-1/8" 102 x 29mm	3 x 3/4" 76 x 19mm
1	2-1/2" - 7-7/8" 64mm to 200mm	6 x 2-1/4" 152 x 57mm	5 x 1-1/4" 127 x 32mm
1LG	8" - 10" 203mm to 254mm	7 x 4" 178 x 102mm	6-1/2 x 2-1/2" 165 x 64mm
1XLG	OVER 10" Over 254mm	7 x 4" 178 x 102mm	6-1/2 x 2-1/2" 165 x 64mm

### Compliance:

- ANSI / ASME A13.1-2023 "Scheme for the Identification of Piping Systems"
- ANSI Z535.1 "Safety Color Code"
- **LEED Compliance:** This product is in compliance with the Standards set forth by the South Coast Air Quality Management District (SCAQMD) Rule #1168 and the Green Seal Standard, GS-36 for Commercial Adhesives pertaining to Volatile Organic Compounds (VOC). The adhesive backing on this product contains < 4.4 grams / Liter VOC.
- RoHS3, EU Directive 2015/863/EU Compliant: Yes
- REACH SVHC (SVHC Candidate list of June 2020): Yes
- California Proposition 65: Yes

### Material:

Outdoor Grade 3.2 mil thick high gloss adhesive backed calendared vinyl film, printed using UV and chemical resistant inks, to insure durability in most commercial / industrial environments.

### Use:

Identify piping systems. Arrows are often used in conjunction with Self-Adhesive Pipe Markers to identify directional flow of pipe content and to fully comply with ANSI / ASME A13.1

### 2 Typical Installations



1 Self-Adhesive Marker with Self-Adhesive Arrow



2 Self-Adhesive Marker with Banding Tape & Self-Adhesive Arrow



### STANDARD COLORS

Firefighting	Toxic or Corrosive
Flammable, Combustible, or Oxidizing	Steam; or Steam Condensate, Boiler Feedwater, or Other Hot Water
Potable, Cooling, or Other Cold or Tepid Water	Compressed Air
Defined By The User	Defined By The User
Defined By The User	Defined By The User

### Adhesive:

Aggressive permanent acrylic adhesive formulated to adhere to a variety of insulated and non insulated pipe surfaces.

### Surface Preparation:

Surface must be dry and reasonably clean prior to applying adhesive backed label product. Minimum Surface Temperature 50°F (10°C).

**Outdoor Durability:** 4 to 5 years Mid Continental US

**Abrasion Resistance:** Good

**Water Resistance:** Good

**Solvent Resistance:** Good resistance to most petroleum solvents and lower aliphatic alcohols.

**Service Temp:** -20°F (-29°C) to 200°F (93°C)

**Storage Stability:** 2 years at 60°F to 80°F (16°C to 27°C) and 40-60% R.H

DATE: \_\_\_\_\_ JOB: \_\_\_\_\_

CONTRACTOR: \_\_\_\_\_