



## Product Information Bulletin

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# Snap-Around and Strap-On Pipe Markers

### Compliance:

- ANSI / ASME A13.1-2023 "Scheme for the Identification of Piping Systems"
- ANSI Z535.1 "Safety Color Code"
- NFPA 99 Health Care Facilities 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). When supplied with adhesive strip, the adhesive backing on this product contains < 5.8 grams / Liter VOC.

- **UL 94** - Test for Flammability of Plastic Materials.

Classification achieved: 94V-0

- As Per Test Method ASTM E-85, the material's Flame Spread is rated at 25 or less

### Material:

Semi Rigid Colored PVC Vinyl extruded with UV inhibition for outdoor durability. The image is applied with UV resistant inks. Sizes AA thru E are thermoformed to achieve a pre-tension wrap around pressure for specific pipe sizes. Sizes F thru H are provided with slotted holes and are strapped onto pipes using nylon ties.

### Material Thickness:

.015" thick used with Styles AA, A, B, F, G, and H

.025" thick used with Styles C, D, and E

Snap-Around and Strap-On Pipe Markers are constructed of PVC which is inherently self-extinguishing

### Use:

Identify piping systems. Snap-Around and Strap-On Pipe Markers offer significant advantages to conventional pipe labels. Speed of installation, pre-tension wrap around markers, no pipe preparation and 360° visibility of marker locations. Arrows & legends are printed repeatedly in opposite directions allowing the marker to be applied in any direction achieving proper reading while indicating pipe content flow.

**Surface Preparation:** None

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

**Abrasion Resistance:** Good

**Water Resistance:** Excellent

**Chemical Resistance:** Excellent resistance to most petroleum solvents and low aliphatic alcohols.

**Service Temp:** All Sizes\*

-40°F to 160°F (-40° C to 71°C)

\* Snap-Around and Strap-On Pipe Markers are not recommended for use in environments or on pipes constantly above 180°F (82°C).

### Fasteners

36" (915mm) Nylon Ties

48" (1219mm) Nylon Ties

3/8" x .015" x 200'

Stainless Steel Strapping  
(See Accessories Data Sheet)

CHILLED WATER SUP. →

← CHILLED WATER SUP.

### 1 Snap-Around Pipe Markers

(Styles A thru E)

CHILLED WATER SUP. →

← CHILLED WATER SUP.

### 2 Strap-On Pipe Markers

(Styles F thru H)

### SIZE CHART

| MARKER STYLE | OUTSIDE PIPE DIAMETER         | MARKER WIDTH | CHARACTER SIZE |
|--------------|-------------------------------|--------------|----------------|
| AA           | 3/8" - 1/2" (10 - 13 mm)      | 3" (76.2 mm) | 1/4" (6.4 mm)  |
| A            | 3/4" - 1" (19 - 25 mm)        | 8" (203 mm)  | 1/2" (13 mm)   |
| B            | 1-1/8" - 2-3/8" (29 - 60mm)   | 8" (203mm)   | 3/4" (19mm)    |
| C*           | 2-1/2" - 3-1/4" (64 - 83mm)   | 12" (305 mm) | 1-1/4" (32mm)  |
| D*           | 3-3/8" - 4-1/2" (86 - 114mm)  | 12" (305 mm) | 1-1/4" (32mm)  |
| E*           | 4-5/8" - 6" (117 - 152mm)     | 12" (305 mm) | 1-1/4" (32mm)  |
| F**          | 6-1/8" - 7-7/8" (155 - 200mm) | 12" (305 mm) | 1-1/4" (32mm)  |
| G**          | 8" - 10" (203 - 254mm)        | 24" (610mm)  | 2-1/2" (64mm)  |
| H**          | Over 10" (Over 254mm)         | 32" (813mm)  | 3-1/2" (89mm)  |

\* Supplied with adhesive strip, which is only recommended if service temperature exceeds 100°F.

\*\* Strap-on mounting method includes 2 nylon ties.

**Storage Stability:** Indefinite shelf life at conditions of 70°F (21°C) and 60% RH.

### STANDARD COLORS

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

DATE: \_\_\_\_ / \_\_\_\_ / \_\_\_\_

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