



Product Information Bulletin

64 Outwater Lane, Garfield, NJ 07026 Ph: 973-340-7889 | Fax: 973-340-7809

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



1 Wrap Around Markers
(Styles A thru E)



2 Strap On Markers
(Styles F thru H)

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 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.

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" (305mm)	1-1/4" (32mm)
D*	3-3/8" - 4-1/2" (86 - 114mm)	12" (305mm)	1-1/4" (32mm)
E*	4-5/8" - 6" (117 - 152mm)	12" (305mm)	1-1/4" (32mm)
F**	6-1/8" - 7-7/8" (155 - 200mm)	12" (305mm)	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.

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 Accesories Data Sheet)

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

DATE: ___ / ___ / ___

JOB: _____

CONTRACTOR: _____