

Technical

Compliance:

- ANSI / ASME A13.1-2015 “Scheme for the Identification of Piping Systems”
- ANSI Z535.1 “Safety Color Code”
- NFPA 99 Health Care Facilities Code
- **UL 94** - Test for Flammability of Plastic Materials. Classification Achieved: 94V-0

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.

Pipe Markers are constructed of PVC which is inherently self-extinguishing

Use:

Identify piping systems. 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)

Markers are not recommended for use in environments or on pipes constantly above 180°F (82°C).



1 Wrap Around Markers



2 Strap On Markers

SIZE CHART

MARKER STYLE	OUTSIDE PIPE DIAMETER	MARKER WIDTH	CHARACTER SIZE
RJ 2"	5 1/8" - 3 1/4"	5"	3/16"
RJ 3"	5 1/8" - 3"	6"	3/16"
RJ 4"	3 3/8" - 6 1/4" - 5 1/2"	6"	5/16"
RJ 5"	4 1/2" - 6 1/2" - 3 1/2"	3 1/2"	3/16"
RJ 6"	6 1/4" - 8"	3 1/2"	3/16"
RJ 7"	8" - 6"	3 1/2"	3/16"
RJ 8"	6 1/2" - 3 1/2"	3 1/2"	3/16"
RJ 9"	3 1/2" - 4"	4 1/2"	4/16"

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

STANDARD COLORS

Flammable & Oxidizing Fluids	Potable, Cooling, Boiler Feed, Waters
Compressed Air	Fire Quenching Fluids
Toxic, Corrosive Fluids	Combustible Fluids