

# **Product Information Bulletin**

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# System #3 Pipe Markers (Continuous Markers on a Roll)

### **SIZE CHART**

| MARKER<br>STYLE | OUTSIDE PIPE<br>DIAMETER                | CHARACTER<br>SIZE      | ROLL<br>DIMENSIONS       | LEGENDS<br>PER ROLL |
|-----------------|-----------------------------------------|------------------------|--------------------------|---------------------|
| Small           | 3/4" - 2-3/8"<br>19mm to 60 mm          | <b>3/4"</b><br>19mm    | <b>8" Roll</b><br>203mm  | 240                 |
| Large           | <b>2-1/2"- 7-7/8</b> "<br>64mm to 200mm | <b>1-1/4</b> "<br>32mm | <b>12" Roll</b><br>305mm | 144                 |

# STANDARD COLORS

| Flammable & Oxidizing Fluids | Potable, Cooling, Boiler Feed, Waters |
|------------------------------|---------------------------------------|
| Compressed Air               | Fire Quenching Fluids                 |
| Toxic, Corrosive Fluids      | Combustible Fluids                    |
| NFPA 99 Colors               | NFPA 99 Colors                        |
| NFPA 99 Colors               | NFPA 99 Colors                        |
| NFPA 99 Colors               |                                       |



# Compliance:

- ANSI / ASME A13.1-2020 "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). The adhesive backing on this product contains < 4.4 grams / Liter VOC.

### Material:

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

#### Use:

Identify piping systems. Typically installed by wrapping the label completely around the pipe to provide a 360° visible marker. Legends and arrows are printed repeatedly in opposite directions to allow the label to be applied in any direction achieving proper reading while indicating pipe content flow.

#### Adhesive:

Aggressive Permanent 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

Service Temp: -20°F (-29°C) to 200°F (93°C) Storage Stability: 2 years at 70°F with 50 RH

| DATE: _/    | JOB: |
|-------------|------|
| CONTRACTOR: |      |