

PRODUCT DATA SHEET

Setmark® Pipe Markers

- Simply uncoil marker, and it snaps into place without tapes or bands!
- Directional arrows to indicate flow directions included on all markers at no extra charge
- Our Snap-Around Markers completely encircles pipes to provide 360° visibility



NO ADHESIVE NEEDED – NO NEED TO CLEAN PIPES BEFORE APPLICATION

Description: Seton Setmark® Pipe Markers are cylindrically coiled printed plastic sheets that snap around pipes with Outside Diameter up to 5.875". Flat Snap-around markers are designed for pipes with Outside Diameter of 6" to 10" and are fastened onto the pipes with included heavy duty nylon ties.

Use: Seton Setmark® Pipe Markers are designed for use on dirty, rusty, wet, oily or rough pipes. Designed for indoor or outdoor use.

Compliance: Each markers includes directional arrows that indicates flow direction and meet ANSI/ASME A13.1-2015.

Standard Legend Colors: Black or White

Standard Background Colors: Black, Blue, Brown, Gray, Green, Orange, Purple, Red, White and Yellow

Thickness (ASTM D 1593): Size 8XSM, 8SM, 8LG, 12LG, 24 and 32: 0.020 in. (0.51mm.)
Size 12SM, 12MD: 0.030 in. (0.76 mm.)

Standard Sizes/Dimensions:	Marker Size	Fits Pipe Outer Diameter	Length Color Field	Letter Height
	8XSM	3/8" - 1/2" (10mm - 13mm)	8" (203mm)	5/16" (8mm)
	8SM	3/4" - 1-3/8" (19mm - 35mm)	8" (203mm)	1/2" (13mm)
	8LG	1-1/2" - 2-3/8" (38mm - 60mm)	8" (203mm)	3/4" (19mm)
	12SM	2-1/2" - 3-7/8" (64mm - 98mm)	12" (305mm)	1-1/4" (32mm)
	12MD	4" - 5-7/8" (102mm - 149mm)	12" (305mm)	1-1/4" (32mm)
	12LG	6" - 7-7/8" (152mm - 200mm)	12" (305mm)	1-1/4" (32mm)
	24	8" - 10" (203mm - 254mm)	24" (610mm)	2-1/2" (64mm)
	32	over 10" (over 254mm)	32" (813mm)	3-1/2" (89mm)

Gloss: 40 Gardner Units.

Abrasion Resistance: CS-10 Wheels, 1000 g. wts.

(Method 5306 of U.S. Federal Test Method Std. No. 191A): Legend withstands up to 1000 cycles.

Date: ___ / ___ / ___ Job: _____

Contractor _____

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Setmark® Pipe Markers (continued)

Service Temperature: -40°F to 180°F (-40°C to 82°C).
Minimum 32°F (0°C)

Average Outdoor Durability: 5-8 years (Average expected outdoor life of product will depend on user definition of failure, climactic conditions, mounting techniques, and material color).

Chemical Resistance:	Reagent	7 day Immersion	Dip Test	Rub Test
	30% Sulfuric Acid	F	NE	NE
	10% Sulfuric Acid	F	NE	NE
	30% HCL	F	NE	NE
	10% HCL	F	NE	NE
	50% NaOH	F	NE	NE
	10% NaOH	F	NE	NE
	Gasoline	NE	NE	NE
	Turpentine	NE	NE	NE
	Glacial Acetic Acid	NE	NE	NE
	Conc. Ammonia	NE	NE	NE
	10% Ammonia	NE	NE	NE
	Methyl Ethyl Ketone	F	F	NE
	Acetone	F	NE	NE
	Methanol	F	NE	NE
	1,1,1, Trichloroethane	F	F	NE
	IPA (Isopropanol)	NE	NE	NE
	ASTM #3 Oil	NE	NE	NE
	SAE 20 Oil	NE	NE	NE
	Mineral Spirits	NE	NE	NE
	Diesel Fuel	NE	NE	NE
	Heptane	NE	NE	NE
	Toluene	F	NE	NE
	Alconox	NE	NE	NE
	Kerosene	NE	NE	NE
	Water	NE	NE	NE

NE: No Effect F: Failed

7 Day Immersion: Immersed in reagent for 7 days.

Dip Test: Five 10 minute dips in reagent with 30 minute recovery.

Rub Test: Rubbed sample for one minute with swab soaked in reagent.

Shelf Life: Indefinite when stored at 70°F (21°C) and 40% to 50% R. H.