BRADY WORLDWIDE, INC. Signmark®Division



PIPE MARKERS



Self-Sticking Vinyl Pipe Markers (B-946)

Markers meet the requirements of the ASME (ANSI) A13.1 Standard for the identification of piping system contents when used with Directional Flow Arrow Tape

Durable B-946 Indoor/outdoor Marking Film is a high gloss,durable, flexiable, pressure sensitive Adhesive Product

Supplied on a coated backing material that makes handling and installation easy

Recommended to use Directional Flow Arrow Tape to indicate flow direction

<u>Use:</u>

Brady B-946 Vehicle Placecards, Pedestal Markers, Warning Panels and Safety Signs.

Special Properties:

Brady **B-946** Is printed with weather resistant inks and is particularly suited for use in outdoor applications where weatherability is a key consideration.

Standard Material Colors:

Red, green, blue, white, yellow and orange

Standard Legend Colors:

Black,white, blue, green, red, yellow, orange and magenta

Thickness (PSTC-133):

0.004 in. (0.102 mm)

Substrate Type: Vinyl Film

Service Temperature:

Sizes A and B: -40°F to 180°F (-40°C to 82°C)

Average Outdoor Durability:

8-10 years (Average expected outdoor life of product will depend on user definition of failure and climatic conditions.)

Minimum Application Temperature: 0°F (-18°C)

Shelf Life:

Unlimited when stored at 70°F and 40% to 50% R.H.

Adhesive Properties:

Adhesion to Steel (PSTC-101)

<u>Gross;</u>

Vinyl Film 60° 50 Gardner Units Abrasion Resistance (Method 5306 of Federal Test Method Std. No. 191A);

CS 10 Wheels, 250 g wts. Legend withstands up to 350 cycles.

Style and Size Chart

Style Code	Outside Diameter	Letter Height	Style Description	Style Example
Style: 1	2-1/2" to 7-7/8"	2"	One 2-1/4" x 14" marker per card	HEATING RETURN
Style: 1HV	8" or greater	3-1/2"	One 4" x 24" marker per card	HEATING RETURN
Style: 3C	less than 3⁄4"	1⁄2"	Three 2-1/4" x 2-3/4" markers per card plus 8 strips of Arrow Tape	+ + + + + + + + + + + + + + + + + + +
Style: 4	3/4" to 2-3/8"	3⁄4"	Four 1-1/8" x 7" markers per card	FIRE AUTO SPRINKLERS FIRE AUTO SPRINKLERS FIRE AUTO SPRINKLERS

