

CATALOG

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## **Pipe Markers**

## **NATURAL GAS**

# **NON-POTABLE WATER**

#### Features:

- Outdoor Life Rating: 5+ Years
- Optional Temp. Range: -40° to 180°
- Min. Application Temp.: 46°
- Thickness: 2.8 mil
- UV / Chemical / Smear Resistant
- Shelf Life (unused): 1 Year

## **Custom Pipe Markers**

**CUSTOM PIPE MARKER** 

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## **CUSTOM PIPE MARKER**

- Outdoor Life Rating: 5+ Years
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- UV / Chemical / Smear Resistant
- Shelf Life (unused): 1 Year

# **Arrow Banding Tape**



Use our directional flow arrow tape to easily and effectively mark pipes according to ANSI/ASME A13.1 coding and pipe flow direction simultaneously. Our pipe banding arrow tape is made from a durable vinyl base stock with an aggressive adhesive and clear over-lamination to protect the printed surface and provide years of service. The continuous print design does not include a white line every foot, making for a more professional looking installation.

#### Features:

- 108' per roll
- 1", 2", and 4" widths available
- 3/8", 3/4", and 2 1/4" arrow widths
- Various base color/arrow color combinations
- Durable vinyl material
- Aggressive adhesive
- Clear over-lamination to protect printed surface
- Continuous print design
- All colors meet and complies with the ANSI 535.1 Safety Color Chart
- MINIMUM QUANTITY OF 6 PER ORDER

# **Blank Banding Tape**



- Strong vinyl material Comparable to 3M 471 Colored Vinyl Tape
- Multipurpose Useful for a variety of marking applications including marking floors, walls, doors, shelving, supplies, equipment, and more
- Rubber-based adhesive
- Available in 10 standard colors in sizes from 0.25" up to 6" wide

5S Tape<sup>TM</sup> Multipurpose Tape is made from a strong vinyl material and can be used for a variety of applications such as marking floors, walls, doors, shelving, supplies, equipment, and more. This tape is great for increasing the organization and safety of industrial workplaces and is a useful tool for 5S programs. Whether the tape is exposed to water, chemical spills, constant UV rays, or other workplace hazards, it will still retain its adhesive and functionality. 5S Tape<sup>TM</sup> Multipurpose Tape is also easy to install, so you won't need to worry about downtime.

## **Individual Arrows**





## Features:

- Outdoor Life Rating: 5+ Years
- Optional Temp. Range: -40° to 180°
- Min. Application Temp.: 46°
- Thickness: 2.8 mil
- UV / Chemical / Smear Resistant
- Shelf Life (unused): 1 Year

## **Markers With Arrows**



#### Features:

- Outdoor Life Rating: 5+ Years
- Optional Temp. Range: -40° to 180°
- Min. Application Temp.: 46°
- Thickness: 2.8 mil
- UV / Chemical / Smear Resistant
- Shelf Life (unused): 1 Year

## **Duct Markers**

# EXHAUST AIR RETURN AIR

#### Features:

Outdoor Life Rating: 5+ Years

• Optional Temp. Range: -40° to 180°

Min. Application Temp.: 46°

Thickness: 2.8 mil

• UV / Chemical / Smear Resistant

• Shelf Life (unused): 1 Year

DUCT MARKER LEGEND & COLORS	
<b>→</b>	OUTSIDE AIR
<b>→</b>	RELIEF AIR
	RETURN AIR
EXHAUST AIR	RETURN AIR
INTAKE AIR	SUPPLY AIR
LAB AIR	SUPPLY AIR

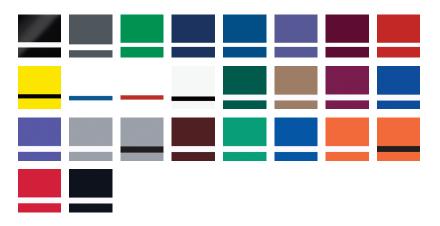
## **Engraved Plastic Duct Markers**



UV-resistant acrylic based laminate for both indoor and outdoor use. Benefitting from a thin top layer, it enables detailed engraving at high production speeds. Superior composition minimizes residue, reducing the need for cleaning.

## Premium Durability Engraved Plastic Duct Markers available

See Engraved Plastic on page 7 for details.



# **Engraved Plastic**



## **Premium Durability**

Dura-Guard is an option for Duets Laser XT that dials up maximum durability. It provides additional abrasion and wear resistance for the most damaging applications. It is ideal for wayfinding, exterior branding, industrial labeling and awards and recognition. Dura-Guard offers the perfect balance of wear resistance and easy cleaning. Dura-Guard is UV stable, matte and non-glare. It is a tough material that lasers easily.

#### Notes:

- Similar to Rowmark Texture Series 800, 822-642 (Pimento/White).
- There is not a textured surface.
- UV Stable. Made in USA. Fingerprint resistant.
- Similar to Rowmark Ultra-Grave Satin Series 100 UG122-602.
- Other Laser XT colors also available with Dura-Guard & 1/8" by special order.

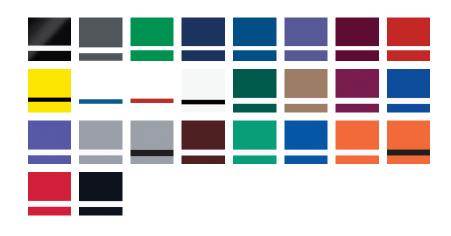


## 1/16" 2-Ply Plastic

Most commonly requested, general purpose indoor material.

#### Notes:

- Custom mounting options available: Midwest Engraving can cut holes in the plastic for screws, chains, zip-ties, or other hanging method.
- Apply a 3m 467 adhesive



# **Custom Valve Tags**



### Plastic

UV-resistant acrylic based laminate for both indoor and outdoor use. Benefitting from a thin top layer, it enables detailed engraving at high production speeds. Superior composition minimizes residue, reducing the need for cleaning.

- Precision engraved
- 2-ply, multi-colored material
- 1/16" rigid blended acrylic
- 3/16" top hole standard

## Premium Durability Plastic Valve Tags available

See Engraved Plastic on page 7 for details.





#### **Brass**

- Digital printing with protective overcoat for long lasting durability
- Durable .036" (19 gauge) brass
- 3/16" top hole standard
- Temperature range: up to 12000 F
- Outdoor durability



### Stainless Steel

- Precise laser etching
- Temperature range: up to 24000 F
- Outdoor durability
- 316 Grade .022" Thick Stainless Steel
- 3/16" hole
- Size: 1"



## **Anodized Aluminum**

- Precise laser etching
- Temperature range: up to 24000 F
- Outdoor durability
- 3/16" hole
- Size: 1"

# **Arc Flash Labels & Compliance Signage**

<b>AWAI</b>	RNING		
Arc Flash and Shock Hazard Appropriate PPE Required			
FLASH PROTECTION	SHOCK PROTECTION		
Incident Energy: Arc Flash Boundray: Date Calculated:	Shock Hazard when cover is removed: Limited Approach: Restricted Approach:		
USE THIS INFORMATION IN ACCORDANCE WITH	and Table 130.5(G) for PPE Requirements. APPLICABLE OSHA STANDARDS. NFPA 70E AND OTHER CTRICAL WORK PRACTICES.		
	YSTEM CONFIGURATION WILL INVALIDATE THE CALCUL PPE REQUIREMENTS.		





#### Features:

- Outdoor Life Rating: 5+ Years
- Optional Temp. Range: -40° to 180°
- Min. Application Temp.: 45°
- Thickness: 3.0 mil
- UV / Chemical / Smear / Tear Resistant
- Shelf Life (unused): 1 Year
- Create OSHA, ANSI, NEC, NFPA 70E and CSA Z462compliant signs
- For Indoor/Outdoor Use





## **About Us**

Located in Central Iowa, Midwest Engraving Solutions is a specialized provider of precision industrial labeling and custom-made goods. At Midwest Engraving Solutions, we understand that clear, accurate signage is critical to safety, compliance, and operational efficiency. Our laser engraving expertise allows us to create robust labels and tags for electrical panels, pipe markers, and valve identification.

#### **OUR COMMITMENT**

- **Precision:** We utilize advanced laser engraving technology to create crisp, permanent markings that remain legible and professional.
- **Durability:** Our labels and valve tags are designed to withstand wear, ensuring long-lasting quality and appearance.
- Customization: We offer tailored solutions that meet the specific needs of each client.

## **OUR SPECIALIZED SERVICES**

- Electrical Panel Labeling: Accurate, durable identification for complex electrical systems
- Pipe Marking: Comprehensive labeling solutions for industrial piping
- Valve Tags: Precise identification for valve systems in industrial and commercial settings
- Compliance Labels: Standard and custom labels to inform your workers of potential hazards



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## **CONTACT US FOR A QUOTE TODAY!**

(515)-745-4384

Midwest-Engraving.com