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## **PRODUCT SUBMITTAL DATA** SpecMark<sup>TM</sup> HP High Performance Pipe Marker



Craftmark's SpecMark™ HP is designed for use in harsh environments, high temperatures and/or outdoor use.

Craftmark's SpecMark<sup>™</sup> HP Pipe Markers are precoiled Polyester construction (sizes AA-C) with a built in memory that wants to grab the pipe and stay there. Craftmark uses only the most durable inks for indoor/outdoor use. These markers, when applied properly using the Hi-Temp Strip, will work on hot pipes up to 250°F. Use especially on pipes that are wet, rusty, dirty or where pressure sensitive won't work. Tighten marker around pipe by pulling on the outer flap of the marker. This will tighten the marker snugly around the pipe. Then remove liner from the clear Hi-Temp tail and apply. Press strip down securely to fasten. Sizes D and E, are .090 fiberglass carriers with high-temp Duramark HP polyester marker adhered to the surface. Markers are designed to be secured to the pipe utilizing stainless steel banding.

#### FEATURES

- All Specmark HP<sup>™</sup> meet or exceed ASME A13.1-2020 Scheme for the Identification of Piping Systems.
- Polyester materials provide the maximum UV protection in outdoor application.
- Polyester surface coating provided maximum chemical resistance.
- Tough polyester base provides high heat resistance.
- Markers resists abrasion, chemical, high humidity and the effects of outdoor weathering.
- Subsurface printed graphics coated with polyester provide maximum durability.
- Four precoiled sizes and two strap-on versions provide 100% ASME compliance on pipes from 3/8" thru 40".
- Strap-on versions features .090" fiberglass carrier for superior durability.
- · 360° visibility on all precoiled versions.
- No need to band or tape. Marker has self-stick HiTemp sealing strip to adhere marker to itself-not the pipe. (Sizes AA-C)
- Service Temp range of -40°F to 250°F.

# <u>DESCRIPTION</u>: SpecMark<sup>™</sup> HP is designed for harsh environments where regular self-sick & Snap On<sup>™</sup> vinyl markers can fail. Manufactured using sturdy .010" polyester. Marker Self-Seals with Self-Stick High-Temp strip.

<u>USE:</u> For marking all piping-especially in harsh environments including higher temps up to 250°F, chemical exposure and extended high temperature outdoor application.

<u>COMPLIANCE</u>: Complies 100% to ASME (ANSI) A13.1-2020 Scheme for the Identification of Piping Systems for color, color field width & letter size. Complies with ANSI Z535.1 Safety Color Code

SpecMar	k <sup>™</sup> HP Application Guide	•STANDARD COLORS
	For Pipe Diameters <sup>3</sup> /8" to <sup>5</sup> /8" 4" marker width, <sup>1</sup> /4" letters	FLAMMABLE FLUIDS SAFETY YELLOW POTABLE, COOLING,
	For Pipe Diameters <sup>3</sup> /4" to 1 <sup>1</sup> /4" 8" marker width, <sup>1</sup> /2" letters	BOILER FEED & OTHER SAFETY GREEN COMPRESSED AIR
STYLE B	For Pipe Diameters 1 <sup>3</sup> /8" to 2 <sup>1</sup> /2" 8" marker width, <sup>3</sup> /4" letters	SAFETY BLUE FIRE QUENCHING FLUIDS SAFETY RED
STYLE C	For Pipe Diameters 2 <sup>5</sup> /8" to 7 <sup>3/4</sup> " 12" marker width	TOXIC & CORROSIVE FLUID SAFETY ORANGE COMBUSTIBLE FLUIDS
FIRE MA	1¼" letters	SAFETY BROWN
STYLE D	For Pipe Diameters 8" to 10" 24" marker width, 21/2" letters	SAFETY PURPLE
MILL W	/ATER ➡	SAFETY WHITE
STYLE E	For Pipe Diameters over 10" 32" marker width, 3 <sup>1</sup> /2" letters	USER DEFINED SAFETY GRAY
SLURRY RETURN -		USER DEFINED

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ADHESIVE: N/A - No need for adhesive.

SURFACE PREPARATION: No surface preparation necessary - a huge labor saver.

SERVICE TEMPERATURE: -40°F to 250°F (-40°C to 120°C)

APPLICATION TEMPERATURE: N/A

AVERAGE OUTDOOR DURABILITY: 5-8 years average mid continental U.S. Results will vary based on location, environmental conditions & varies with background color.

CHEMICAL RESISTANCE: EXCELLENT

MOISTURE RESISTANCE: EXCELLENT

ABRASION RESISTANCE: EXCELLENT

GLOSS: 135 UNITS (20° test)

STORAGE STABILITY: Indefinite storage & shelf life when stored at 70°F (21°C) and 50% relative humidity.

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