

SHEET _____
SECTION _____



PRODUCT SUBMITTAL DATA

SPECMARK HT™ HARSH ENVIRONMENT PIPE MARKER



DESCRIPTION: SPECMARK HT™ is designed for harsh environments where regular self-stick & SNAP ON vinyl markers can fail. Manufactured using sturdy .010” subsurface printed polyester with a .002” polyester lamination to protect the graphics. Marker Self-Seals with Self-Stick High-Temp strip.

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

COMPLIANCE: Complies 100% to ASME (ANSI) A13.1 2007 Scheme for the Identification of Piping Systems for color, color field width & letter size. Complies with ANSI Z535.1 Safety Color Code

Craftmark’s Specmark HT™ is designed for use in harsh environments, high temperatures and/or outdoor use.

Craftmark’s Specmark HT™ 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 HT polyester marker adhered to the surface. Markers are designed to be secured to the pipe utilizing stainless steel banding.

FEATURES

- Polyester materials provide the maximum UV protection in outdoor application.
- .010” Polyester surface coating provides maximum chemical and abrasion resistance.
- Tough .002” polyester base provides high heat resistance as well as graphic protection.
- 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”.
- All Specmark HT meet or exceed ASME A13.1 Scheme for the Identification of Piping Systems.
- 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.

• SPECMARK HT Application Guide

STYLE AA



For Pipe Diameters 3/8" to 5/8"
4" marker width,
1/4" letters

STYLE A



For Pipe Diameters 3/4" to 1 1/4"
8" marker width,
1/2" letters

STYLE B



For Pipe Diameters 1 3/8" to 2 1/2"
8" marker width,
3/4" letters

STYLE C



For Pipe Diameters 2 5/8" to 7 3/4"
12" marker width
1 1/4" letters

STYLE D



For Pipe Diameters 8" to 10"
24" marker width,
2 1/2" letters

STYLE E



For Pipe Diameters over 10"
32" marker width,
3 1/2" letters

• STANDARD COLORS

FLAMMABLE FLUIDS

POTABLE, COOLING, BOILER FEED & OTHER

COMPRESSED AIR

FIRE QUENCHING FLUIDS

TOXIC & CORROSIVE FLUIDS

COMBUSTIBLE FLUIDS

USER DEFINED

USER DEFINED

USER DEFINED

USER DEFINED

DATE: ___ / ___ / ___ JOB: _____

CONTRACTOR: _____

SPECMARK HT™ HARSH ENVIRONMENT PIPE MARKER (Continued)

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.

DATE: ___ / ___ / ___

JOB: _____

CONTRACTOR: _____
