

SECTION: _____

 PART: _____



PRODUCT SUBMITTAL DATA

DuraMark™ HE Harsh Environment Arrow Tape



DESCRIPTION: DuraMark™ HT HE Arrow Tape is designed for use extreme environments. Made from surface printed polyester with a clear polyester over laminate. Exhibits excellent heat, chemical & abrasion resistance.

USE: Designed for use in extreme environments where standard vinyl arrow tape will fail including elevated temps, chemical exposure and extended extreme outdoor environments. Use with DuraMark™ HT HE Pipe Markers.

COMPLIANCE: 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

•**LEED Compliance:** This product is in compliance with Standards set forth by the South Coast Air Quality Management District (SCAQMD) Rule#1168 and the Green Seal Standard, GS-36 for Commercial Adhesives pertaining to Volatile Organic Compounds (VOC).
 •UL94-Test for Flammability of plastic materials 94V-0

DuraMark™ HT HE Arrow Tape is designed for use on pipes with elevated temperatures up to 250°F. DuraMark™ HT Arrow Tape is a polyester product that HE sheds chemicals and cleaners. Liner mounted for direct application to clean, dry surfaces.

Features:

- Available in 5 widths.
- 30 yard rolls.
- Available in standard & custom colors.
- Provides 360° visibility of flow direction.
- Serves to further secure markers to pipe while also indicating flow direction.

•Tape Width Guideline	
TAPE SIZE	USE WITH MARKER SIZE
1/2" x 30 yds	1 XSM
1" x 30 yds	1 SM
2" x 30 yds	1
4" x 30 yds	1LG
6" x 30 yds	1 XLG

•STANDARD COLORS

FLAMMABLE FLUIDS
 SAFETY YELLOW

POTABLE, COOLING, BOILER FEED & OTHER
 SAFETY GREEN

COMPRESSED AIR
 SAFETY BLUE

FIRE QUENCHING FLUIDS
 SAFETY RED

TOXIC & CORROSIVE FLUIDS
 SAFETY ORANGE

COMBUSTIBLE FLUIDS
 SAFETY BROWN

USER DEFINED
 SAFETY PURPLE

USER DEFINED
 SAFETY WHITE

USER DEFINED
 SAFETY GRAY

USER DEFINED
 SAFETY BLACK

DATE: ___ / ___ / ___ JOB: _____

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DuraMark™ HE Harsh Environment Arrow Tape (Continued)

ADHESIVE: Extremely durable high temp acrylic adhesive backing.

SURFACE PREPARATION: Surface should be dry, oil free, dirt free and above the minimum application temperature.

SERVICE TEMPERATURE: -40°F to 250°F (-40°C to 121°C)

APPLICATION TEMPERATURE: 50°F (10°C)

AVERAGE OUTDOOR DURABILITY: 6-8 mid continental U.S.

CHEMICAL RESISTANCE: EXCELLENT

MOISTURE RESISTANCE: EXCELLENT MOISTURE RESISTANCE

ABRASION RESISTANCE: EXCELLENT ABRASION RESISTANCE

GLOSS: 40 Gardner units (20° test)

STORAGE STABILITY: 2 years typical at 70°F (21°C) at 50% relative humidity

DATE: ___ / ___ / ___

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