

Product Specification

Adhesive Pipemarkers



Material: Gloss vinyl film with permanent pressure sensitive adhesive

Range: Service range temperature: -40° to 180°F

Application: Clean surface, 50°F or above

Expected life: 4-6 years outdoor under normal conditions

Compliance: Meets ANSI/ASME A13.1 2007
 Meets ANSI/ASME A13.1 1996

Standard Colors (letters/background): white/green, black/yellow, black/orange, white/black, white/red, white/blue, black/white, white/brown.

ANSI A13.1 Letter/Marker Size Designation

Pipe OD" (include insulation)	Letter Size	Length of Field	Kolbi Marker Size (Style)
3/4" to 1-1/4"	1/2"	8"	1" x 9" (A)
1-1/2" to 2"	3/4"	8"	1" x 9" (B)
2-1/2" to 6"	1-1/4"	12"	2" x 14" (C)
8" to 10"	2-1/2"	24"	3" x 24" (D)
over 10"	3-1/2"	32"	4" x 32" (E)

1996 ANSI A13.1 Color Designation

Materials Inherently Dangerous	Flammable or Explosive Chemically active or Toxic Extreme temperature/pressure Radioactive	Black Letters
Materials of Inherently Low Hazard	Liquid or liquid admixture Gas or gaseous admixture	White Letters White Letters
Fire Quenching Materials	Water, Foam, CO ₂ , Halon	White Letters

2007 ANSI A13.1 Color Designation

Fluid Service	Background Color	Letter Color	Colors and Letters
Fire quenching fluids	Safety Red	White	LETTERS
Toxic and corrosive fluids	Safety Orange	Black	LETTERS
Flammable liquids	Safety Yellow	Black	LETTERS
Combustible fluids	Safety Brown	White	LETTERS
Potable, cooling, boiler feed, other water	Safety Green	White	LETTERS
Compressed air	Safety Blue	White	LETTERS
To be defined by user	Safety Purple	White	LETTERS
To be defined by user	Safety White	Black	LETTERS
To be defined by user	Safety Gray	White	LETTERS
To be defined by user	Safety Black	White	LETTERS