

DETECTABLE TAPE



Detectable Underground Warning Tape

Detectable underground marking tape provides for easy buried pipeline detection and underground identification of pipeline infrastructure. Tape is three ply which consist of aluminum foil encased between two layers of polyethylene plastic. Foil is to be visible from both sides of the tape and no inks or print can extend to the edges of the tape. All ink is protected by lamination to protect the printed warning message. Tape is manufactured in accordance with the APWA National Color Code. Locate equipment as well as ground conditions can have an impact on burial depth.

Blue	Caution Buried Water Line Below
Blue	Caution Buried Geothermal Line Below
Green	Caution Buried Sewer Line Below
Green	Caution Buried Force Main Line Below
Orange	Caution Buried Fiber Optic Line Below
Orange	Caution Buried Telephone Line Below
Orange	Caution Buried Oil Line Below
Red	Caution Buried Electric Line Below
Red	Caution Buried High Voltage Cable Below
Yellow	Caution Buried Gas Line Below
Purple	Caution Buried Reclaimed Water Line Below
Brown	Caution Buried Non-Potable Water Line Below

2"x1000'	12 rolls per case 6" - 18" maximum burial depth
3"x1000'	8 rolls per case 6" - 28" maximum burial depth
6"x1000'	4 rolls per case 6" - 36" maximum burial depth
12"x1000'	2 rolls per case 6" - 45" maximum burial depth

Approvals:

Department of Transportation, Office Pipeline Safety, Materials Transportation Bureau-USAS Code for Pressure Piping, B31.8, paragraph 192.321 (e).

American Gas Association – 72-D-56

National Transportation Safety Board – NTSB-PSS-73-1

American Petroleum Institute – API RP 1109

General Services Administration – PBS 4-1501, Amendment 2, page 1501-14, paragraph 18, subparagraph 18.1, clause 18.1.1.

Rural Electric Authority, USDA, NESC for underground construction

Federal Gas Safety – S-192-321 (e)