

Non-Detectable Marking Tape

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Product Category: Marking Products

Industries: Irrigation and Waterworks

Description

Christy's™ Non-Detectable Marking Tape provides for easy below ground identification, protection and warning when properly installed. Ideally, our non-detectable tape should be buried approximately 12" - 18" below the surface, and a minimum of 12" - 18" above the pipeline being protected.



Non-Detectable Marking Tape

Specifications & Industry Listings

Christy's™ NON-DETECTABLE marking tape consists of a 4.0 mil (0.004") thickness, linear low-density polyethylene, specifically formulated for extended use underground.

The legend/message shall continually repeat a minimum of every three feet.

The tape tensile strength shall be in accordance with ASTM D882 and not be less than 4100 MD and 3650 TD.

Elongation properties shall be in accordance with ASTM D882-80A and be greater than 550% + @ break point.

Tape flexibility shall be in accordance with ASTM D671 and shall remain pliable.

Tape composition shall be of virgin LLDPE/LDPE.

The color shall be _____. The legend shall read _____.

The legend will be black and printed with a lead-free organic ink.

Tape width shall be _____. (For best results we recommend a tape width at least 3/4 of the diameter of the pipeline being protected. A 4" diameter line would use 3" or wider tape for optimum protection). **Standard widths are 2", 3", 6", 12" and 24".**

The tape shall be manufactured by T. Christy Enterprises, Inc. (800-258-4583).

The model number shall be _____ (TA-ND-XX-XXX.) (See model number designations on the following page.)

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Special and Custom Legends

Christy's™ also offers a full range of non-standard legend/color combinations in addition to the combinations listed below, including specialty applications such as Telemetry, Irrigation and additional water line wording. All standard combinations listed are available in at least one color/width combination. We also offer specific agency legends, designations or color combinations. Custom legends can also include the use of specific wording, insignias and phone numbers. Call our product specialists with your unique requirements.

Standard Color/Legend Combinations

| Color | Legend | Suffix |
|--------|---|--------|
| Blue | Caution Irrigation Line Buried Below | BI |
| Blue | Caution Non-Potable Water Line Buried Below | BNP |
| Blue | Caution Potable Water Line Buried Below | BPW |
| Blue | Caution Water Line Buried Below | BW |
| Brown | Caution Force Main Buried Below | BFM |
| Brown | Caution Sludge Line Buried Below | BSL |
| Green | Caution Force Main Buried Below | GFM |
| Green | Caution Irrigation Line Buried Below | GI |
| Green | Caution Non-Potable Line Buried Below | GNP |
| Green | Caution Potable Line Buried Below | GPW |
| Green | Caution Raw Water Line Buried Below | GRAW |
| Green | Caution Sewer Line Buried Below | GS |
| Green | Caution Storm Drain Buried Below | GSTDR |
| Orange | Caution Fiber Optic Line Buried Below | OFO |
| Orange | Caution Telephone Line Buried Below | OT |
| Purple | Caution Recycled/Reclaimed Water Line Buried Below | PRW |
| Purple | Caution Bilingual Reclaimed Water Line Buried Below | PBI |
| Red | Caution Electric Line Buried Below | RE |
| Red | Caution Fire Line Buried Below | RF |
| Red | Danger Do Not Enter (above or below ground) | DNG |
| Yellow | Caution Caution Caution(above or below ground) | CTN |
| Yellow | Caution Gas Line Buried Below | YG |

NOTE: Not all widths are available as standard for the above stock color/legend combinations in non-detectable tape. Consult T. Christy for stock availability of specific products.

Non-Stock Combinations Will Be Considered Special Orders And Subject To Minimum Requirements.

Model Number Designations

EX: TA-ND-3-PRW (3" Non-Detectable Purple Reclaimed Water)

TA-ND-XX-XXX

Width of Tape

(2", 3", 6", 12", 24" or Custom)

Color

B-Blue
R-Red
G-Green
BR-Brown
P-Purple
Y-Yellow
W-White
O-Orange

Legends

BI-Bilingual Reclaimed
CTN - Caution
DNG - Danger
E-Electric
F-Fire
FM-Force Main
FO-Fiber Optic
G-Gas
I-Irrigation
NPW-Non-Potable Water
PW-Potable Water
RAW-Raw Water
RW-Reclaimed Water
S-Sewer
SL-Sludge
STDR-Storm Drain
T-Telephone
TT-Telemetry
W-Water