

## Detectable Underground Tapes



- Solid aluminum foil core tapes for protection, location and identification of underground utility installations
- Meets or exceeds industry standards including the American Public Works Association (APWA) color code
- Formulated to resist degradation from acid and alkali found in soils
- Lead-free pigments and organic lead-free ink

| Description   | Color  | Size              | Part No.      |
|---|--------|-------------------|---------------|
| Detectable Underground Tape – Caution Buried Electric Line Below    | Red    | 3 in. x 1,000 ft. | <b>42-201</b> |
| Detectable Underground Tape – Caution Buried Electric Line Below    | Red    | 6 in. x 1,000 ft. | <b>42-251</b> |
| Detectable Underground Tape – Caution Buried Fiber Optic Line Below | Orange | 6 in. x 1,000 ft. | <b>42-252</b> |

| Specifications:  |              |  |
|------------------|--------------|--|
| Property         | Method       | Value  |
| Thickness        | ASTMD2103    | 5.0 Mils   |
| Elongation       | ASTMD882-75B | 80%  |
| Composition      | IDEAL Specs. | Bottom Layer PE; Top layer PET; Foil industry standard |
| Tensile Strength | ASTMD882     | 32 lbs./in. (15,000 PSI)                               |

## Non-Detectable Underground Tapes



- For protection, location and identification of underground utility installations
- Formulated to resist degradation from acid and alkali found in soils
- Lead-free pigments and organic lead-free ink
- Recommended Burial Depth: 3 in. Tape - 4 to 6 in.  
6 in. Tape - less than 12 in.

| Description   | Color  | Size              | Part No.      |
|---|--------|-------------------|---------------|
| Non-Detectable Underground Tape – Caution Buried Electric Line Below    | Red    | 3 in. x 1,000 ft. | <b>42-101</b> |
| Non-Detectable Underground Tape – Caution Buried Electric Line Below    | Yellow | 3 in. x 1,000 ft. | <b>42-102</b> |
| Non-Detectable Underground Tape – Caution Buried Telephone Line Below   | Orange | 3 in. x 1,000 ft. | <b>42-103</b> |
| Non-Detectable Underground Tape – Caution Buried Fiber Optic Line Below | Orange | 3 in x 1,000 ft.  | <b>42-104</b> |
| Non-Detectable Underground Tape – Caution Buried Electric Line Below    | Red    | 6 in. x 1,000 ft. | <b>42-151</b> |
| Non-Detectable Underground Tape – Caution Buried Electric Line Below    | Yellow | 6 in. x 1,000 ft. | <b>42-152</b> |

| Specifications:  |              |           |
|------------------|--------------|-----------|
| Property         | Method       | Value     |
| Thickness        | ASTMD2103    | 4.0 Mils  |
| Elongation       | ASTMD882-75B | 500%      |
| Composition      | IDEAL Specs. | LDPE      |
| Tensile Strength | ASTMD882     | 2,750 PSI |