

Detectable Underground Tapes



42-201



42-252

- 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. | 42-201 |
| Detectable Underground Tape – Caution Buried Electric Line Below | Red | 6 in. x 1,000 ft. | 42-251 |
| Detectable Underground Tape – Caution Buried Fiber Optic Line Below | Orange | 6 in. x 1,000 ft. | 42-252 |

| 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



42-102



42-103



42-104



42-151

- 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. | 42-101 |
| Non-Detectable Underground Tape – Caution Buried Electric Line Below | Yellow | 3 in. x 1,000 ft. | 42-102 |
| Non-Detectable Underground Tape – Caution Buried Telephone Line Below | Orange | 3 in. x 1,000 ft. | 42-103 |
| Non-Detectable Underground Tape – Caution Buried Fiber Optic Line Below | Orange | 3 in x 1,000 ft. | 42-104 |
| Non-Detectable Underground Tape – Caution Buried Electric Line Below | Red | 6 in. x 1,000 ft. | 42-151 |
| Non-Detectable Underground Tape – Caution Buried Electric Line Below | Yellow | 6 in. x 1,000 ft. | 42-152 |

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

TAPES