

PRODUCT SPECIFICATION

PRODUCT: MAINS MARKER NON-DETECTABLE UNDERGROUND WARNING TAPE

TECHNICAL SPECIFICATION

USE: Type of Buried Service

WIDTH: Various (see following table)

LENGTH: Various (see following table)

MAINS MARKER NON-DETECTABLE WARNING TAPES TO AS4275 & AS 2648.1						
CODE	PRODUCT DESCRIPTION	COLOUR	SIZE	UNIT MEASURE	UNIT WEIGHT	UNITS PER PALLET
860050	Underground Warning Tape Gas Main	Yellow/Black	100mm x 250m	roll	2kg	200
860355	Underground Warning Tape Comms	White/Black	100mm x 250m	roll	2kg	200
860200	Underground Warning Tape Electric	Orange/Black	100mm x 250m	roll	2kg	200
860175	Underground Warning Tape RecWater	Lilac/Black	100mm x 250m	roll	2kg	200
115198	Underground Warning Tape PotWater	Green/Black	100mm x 250m	roll	2kg	200
860150	Underground Warning Tape Sewer	Beige/Black	100mm x 250m	roll	2kg	200
860100	Underground Warning Tape Water	Green/Black	100mm x 250m	roll	2kg	200
861210	Underground Warning Tape Electric	Orange/Black	150mm x 100m	roll	1kg	384
114955	Underground Warning Tape Water	Green/Black	150mm x 500m	roll	5kg	120
114658	Underground Warning Tape Gas Main	Yellow/Black	150mm x 500m	roll	5kg	120
115266	Underground Warning Tape Sewer	Beige/Black	150mm x 500m	roll	5kg	120
860210	Underground Warning Tape Electric	Orange/Black	150mm x 500m	roll	5kg	120
115105	Comms/Gas/Elec 3 way Warning Tape	Orange/Black	200mm x 500m	roll	3kg	96
899204	Comms/Elec 2 way non-detectable Warning Tape	Orange/Black	200mm x 500m	roll	3kg	96

ISSUE 3 DATE 3 APRIL 2023



PRODUCT DESCRIPTION

Our product is marked with lettering to identify the service and for purposes of providing a warning. Our warning message exceeds the minimum size for lettering as required for Underground Marking Tape AS/NZS 2648.1:1995.

Our product meets the roll former requirements of Underground Marking Tape AS/NZS 2648.1:1995.

Our product width meets the preferred nominal width as required for Underground Marking Tape AS/NZS 2648.1:1995.

The film has been formulated rich in Linear Low Density Polyethylene to improve tear and elongation properties as required for Underground Marking Tape AS/NZS 2648.1:1995.

FILM PROPERTIES

Polyethylene is one of most stable and inert polymers.

Polyethylene is very resistant to water and water vapor. Polyethylene has one of the lowest water absorption values of all commercial plastics.

Linear Low Density Polyethylenes (LLDPE) are resistant to attack from alkalis, aqueous solutions, non-oxidizing acids and, to a lesser extent, by concentrated oxidizing acids, all of which cause corrosion to metals.

Blend formulation includes UV additives to protect film from ultra violet radiation and thermal degradation.

The color master batch used is specifically selected to reduce discoloration in outdoor exposure.

One film's surface is corona treated to afford for good adhesion of print.

PRODUCT PACKAGING

Tapes shall be supplied on a recyclable core, which is wound smoothly and tangle free.

The weight of the tape roll is within the one-person lift limit.

QUALITY ASSURANCE

We hereby certify that the products delivered have been manufactured according to the requirements of local industry requirements and Tapex Industrial's standard production methods.

The products have been tested according to our internal control procedures and have been approved for sale by our quality control.