



## Get in Touch

To order this product contact your local 3M Sales Professional.

To learn more about this product visit [3M.com/Dynatel](https://www.3M.com/Dynatel).



## Changing the frequency:

A new generation of EMS-enabled warning tapes from 3M.

3M™ Warning Tape 7900 Series.

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# Introducing the 3M™ Warning Tape 7900 Series

A new approach to path marking, the 3M™ Warning Tape 7900 Series is engineered to reduce the risk of digging near underground utility lines by providing visual verification powered by our Electronic Marking System (EMS) technology.

3M's new line of tapes offer a virtually maintenance-free solution that helps eliminate the challenges and costs associated with tracer wire and test stations. For use in open trench applications, the EMS Warning Tape 7900 Series uses radio frequency (RF) path markers to work independently, so even if a section of path marking tape is cut or removed, the other markers on the tape will continue to provide an accurate location.

Our upgraded warning tapes feature a highstrength core material available in Extreme Tensile (XT) which provides an early warning for excavators that an underground asset is below.

All tape models support custom text so you can add your company logo.

## Path Marking

	Roll Length	Sizes/ Tensile Strength	Depth	Utilities Available: Product Code
7900 EMS Warning Tape	500 ft (152m)	4"/240lb (10cm/1kN) 6"/360lb (15cm/1.6kN) 12"/720lb (30cm/3.2kN)	< 4 ft (1.2m)	Telecommunications: 7901-EMS
				Power: 7902-EMS
				Water: 7903-EMS
				Waste Water: 7904-EMS
				Gas: 7905-EMS
Reclaimed Water: 7908-EMS				
7900 EMS Warning Tape - XT	500 ft (152m)	4"/3000lb (13kN) 6"/3000lb (13kN) 12"/3000lb (13kN)	< 2 ft (60cm)	Telecommunications: 7901-EMS
				Power: 7902-EMS-XT
				Water: 7903-EMS-XT
				Waste Water: 7904-EMS-XT
				Gas: 7905-EMS-XT
Reclaimed Water: 7908-EMS-XT				

## Which tape is best for your project?

At 3M, we recognize that each job is different. The chart below will help you determine which version of the 3M™ Warning Tape 7900 Series is right for your job.



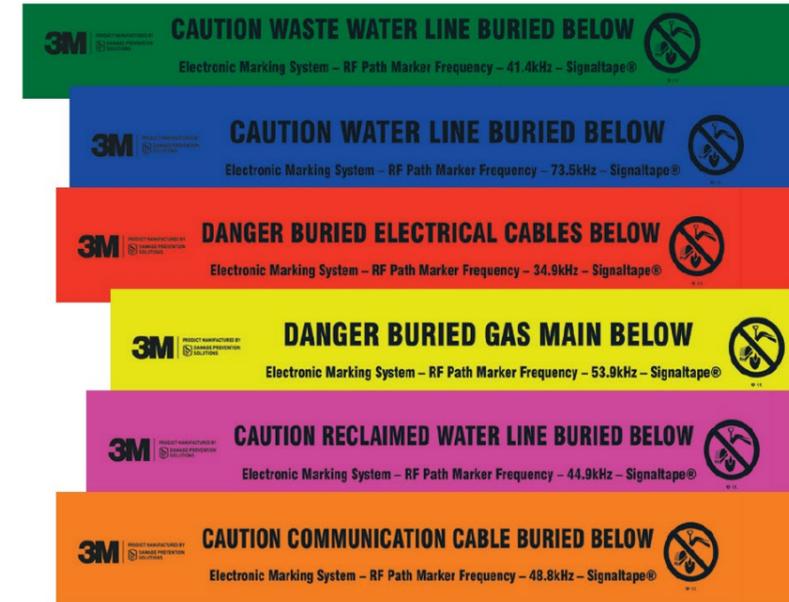
**Benefit:**  
Provides unique frequency to differentiate each utility.

**Best Application:**  
Available in six frequencies, our EMS-enabled tapes create unique frequencies for each utility, making them ideal for customers who need to locate and differentiate multiple underground utilities.



**Benefit:**  
Features 3000 lb strength material and includes a built-in early warning system which causes the tape to pull up from the ground and not break when excavated.

**Best Application:**  
XT is suited for customers whose primary concern is damage to their assets and want quality tape that helps provide the least amount of risk of damage from excavation.



Compatible with 3M™ Dynatel™ Locators 7000 series