

## Water Blocking Utility Locating System

### Description:

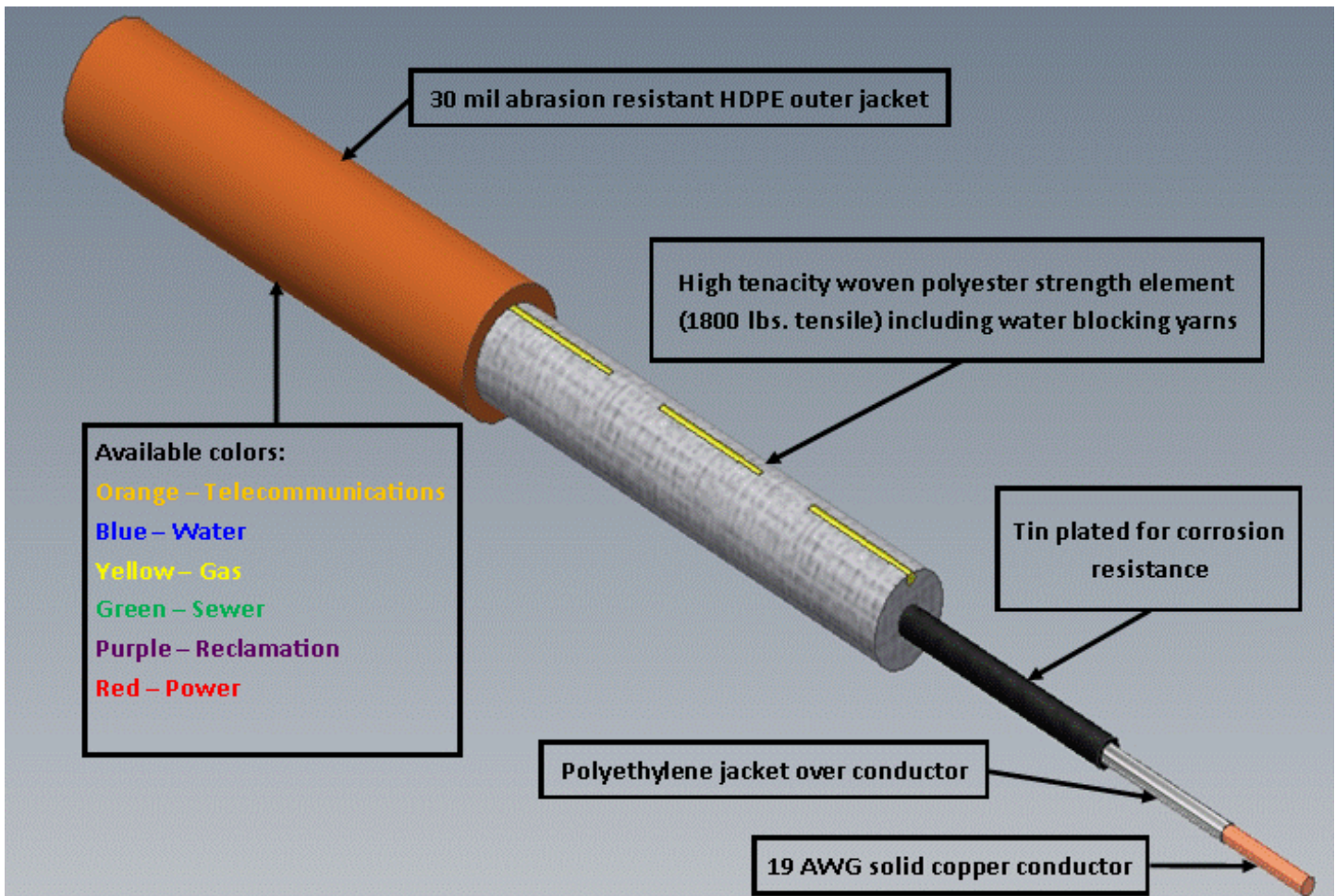
Water blocking reinforced tracer wire for the TRACE-SAFE® utility locating system. Insulated metallic conductor enables reliable and accurate locating of all-dielectric cables, gas lines, sewer lines or water pipes.

### Features & Benefits

- High strength
- Weight
- Lightweight and flexible
- Passes 3 meter water head test
- Corrosion-resistant conductor compatible with any locating equipment
- Two high density polyethylene insulations
- Abrasion and moisture resistant
- UL 1581 rated
- Easy and convenient to use

### Properties

- Break strength: 1800 lbs. • (818 kg)
- 20 lbs. per M/ft
- High tenacity polyester fibers
- Fibers treated with super absorbent powders
- Conductor diameter • .0358" nominal (19 AWG)
- Primary wire • .006" nominal
- Overall jacket • .030" nominal
- UL 1581 rated • 600 volts, impact and crush resistance
- Sequential footage or meter markings



Please see reverse side for additional information

Item	Product	Description	Package	Reel Dimensions	Wt. /lbs	Rls. /skid
<b>TELECOMMUNICATIONS</b>						
44087	RT1800W	Orange - TRACE-SAFE	500 ft	Fl. 10.5" x W 7.75"	11.2	45
42410	RT1800W	Orange - TRACE-SAFE	1,000 ft	Fl. 12" x W 12"	23.4	36
44088	RT1800W	Orange - TRACE-SAFE	2,500 ft	Fl. 13.25" x W 17"	54.9	18
<b>GAS TRANSMISSION AND DISTRIBUTION</b>						
44089	RT1801W	Yellow - TRACE-SAFE	500 ft	Fl. 10.5" x W 7.75"	11.2	45
41741	RT1801W	Yellow - TRACE-SAFE	1,000 ft	Fl. 12" x W 12"	23.4	36
44092	RT1801W	Yellow - TRACE-SAFE	2,500 ft	Fl. 13.25 x 17"	54.9	18
<b>WATER TRANSMISSION AND DISTRIBUTION</b>						
44093	RT1802W	Blue - TRACE-SAFE	500 ft	Fl. 10.5 x W 7.75"	11.2	45
41740	RT1802W	Blue - TRACE-SAFE	1,000 ft	Fl. 12" x W 12"	23.4	36
44097	RT1802W	Blue - TRACE-SAFE	2,500 ft	Fl. 13.25" x W 17"	54.9	18
<b>SEWER</b>						
44098	RT1803W	Green - TRACE-SAFE	500 ft	Fl. 10.5 x W 7.75"	11.2	45
42408	RT1803W	Green - TRACE-SAFE	1,000 ft	Fl. 12" x W 12"	23.4	36
44099	RT1803W	Green - TRACE-SAFE	2,500 ft	Fl. 13.25" x W 17"	54.9	18
<b>RECLAMATION</b>						
44100	RT1804W	Purple - TRACE-SAFE	500 ft	Fl. 10.5 x W 7.75"	11.2	45
43172	RT1804W	Purple - TRACE-SAFE	1,000 ft	Fl. 12" x W 12"	23.4	36
44101	RT1804W	Purple - TRACE-SAFE	2,500 ft	Fl. 13.25" x W 17"	54.9	18
<b>POWER</b>						
44567	RT1805W	Red - TRACE-SAFE	1,000 ft	Fl. 12" x W 12"	23.4	36
44568	RT1805W	Red - TRACE-SAFE	2,500 ft	Fl. 13.25" x W 17"	54.9	18

US Pat. No. 7,932,469; other patents pending

Disclaimer: TRACE-SAFE® water blocking tracer wire performance is not guaranteed if installed without the use of TRACE-SAFE® water blocking connectors

Please refer to NEPTCO's TRACE-SAFE® Water Blocking Tracer Wire Splicing Instructions.



TRACE-SAFE® Water Blocking Tracer Wire is intended to promote detection of underground cables and utilities. As with any conductor, it has the potential to transfer electrical energy. Do not pull, strap, bind or lift items with this product.

NEPTCO only warrants that its products will work in a manner consistent with the capabilities described. This information corresponds to our current knowledge of the subject and it is not intended to substitute for any testing you may need to conduct to determine suitability of our product for your particular purpose. Except for the express warranty and limited remedies described herein, NEPTCO DISCLAIMS ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING THE IMPLIED WARRANTY OF MERCHANTABILITY AND THE IMPLIED WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE. The Buyer's remedies under the limited warranty stated above shall be limited to a return of the purchase price of the product. NEPTCO and its authorized agents shall not be liable for any other damages including consequential damages, incurred in connection with the use or performance of the product. This warranty shall be void if the product has been tampered with or improperly used. NEPTCO reserves the right to improve, enhance, and / or modify the features and specifications of these products.