

STANDARD ACCESSORIES

BULL-LINE PULL TAPE WOVEN POLYESTER FIBER

- High performance Stiff-Tape™ Lubricated coating
- Best burn-through (conduit cutting) resistance
- Excellent blowability into conduit
- Accurate sequential foot or meter markings every 2 feet
- Can be pre-installed into conduit
- Exceeds requirements of Bellcore GR-356-CORE
- Available on reels in a wide variety of lengths

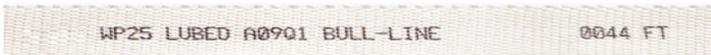


TENSILE STRENGTH RANGE

500lb – 6,000lb (227kg – 2,727kg)

APPROXIMATE WIDTH

1/4" – 1 1/8" (6mm – 28mm)



STOCKING INFORMATION WOVEN POLYESTER PULL TAPE

| DESCRIPTION | LENGTH | REEL SIZE | TYPE | PART # |
|---|--------|-----------|------|----------|
| WP05 tensile: 500lb width: 1/4" (6mm) weight/ft: 0.0034lb | 1000' | 8" | W | 20000134 |
| | 3000' | 12" | P | 20000044 |
| | 5000' | 12" | P | 20000045 |
| | 10000' | 14" | P | 20000043 |
| WP10 tensile: 1,000lb width: 7/16" (11mm) weight/ft: 0.0063lb | 1000' | 8" | W | 20000136 |
| | 3000' | 12" | P | 20000047 |
| | 5000' | 14" | P | 20000048 |
| WP12 tensile: 1,250lb width: 1/2" (13mm) weight/ft: 0.0077lb | 500' | 8" | W | 20000139 |
| | 1000' | 8" | W | 20000138 |
| | 1500' | 12" | P | 20000394 |
| | 3000' | 12" | P | 20000052 |
| | 5000' | 14" | P | 20000054 |
| | 10000' | 16" | P | 20000051 |
| | 15000' | 24" | W | 20005112 |
| | 20000' | 24" | W | 20005113 |
| available in meters | 900m | 12" | P | 20002202 |
| | 1000m | 13" | P | 20000406 |
| | 2000m | 16" | P | 20002199 |
| WP18 tensile: 1,800lb width: 5/8" (16mm) weight/ft: 0.0105lb | 500' | 8" | W | 20000142 |
| | 1000' | 12" | P | 20000065 |
| | 1500' | 12" | P | 20000395 |
| | 3000' | 13" | P | 20000068 |
| | 5000' | 16" | P | 20000070 |
| | 6500' | 16" | P | 20000152 |
| | 10000' | 18" | P | 20000389 |
| | 12000' | 22" | P | 20000383 |

| DESCRIPTION | LENGTH | REEL SIZE | TYPE | PART # | |
|---|---------------------|-----------|------|----------|----------|
| WP18 tensile: 1,800lb width: 5/8" (16mm) weight/ft: 0.0105lb available in meters | 900m | 13" | P | 20000262 | |
| | 900m | 14" | WB | 20000128 | |
| | 1000m | 14" | P | 20000066 | |
| | 2000m | 18" | P | 20003875 | |
| WP25 tensile: 2,500lb width: 3/4" (19mm) weight/ft: 0.0142lb | 500' | 8" | W | 20000143 | |
| | 1000' | 12" | P | 20000073 | |
| | 1500' | 12" | P | 20000075 | |
| | 3000' | 14" | P | 20000077 | |
| | 5000' | 16" | P | 20000080 | |
| | 6000' | 18" | P | 20002183 | |
| | 6500' | 18" | P | 20000082 | |
| | 10000' | 24" | W | 20000074 | |
| | available in meters | 900m | 18" | WB | 20000083 |
| | | 1000m | 16" | P | 20005022 |
| 1800m | | 18" | WB | 20003872 | |
| 2000m | | 18" | P | 20005178 | |
| WP40 tensile: 4,000lb (1,818kg) width: 7/8" (22mm) weight/ft: 0.0264lb | 1000' | 13" | P | 20000153 | |
| | 3000' | 16" | P | 20000161 | |
| | 5000' | 22" | P | 20000160 | |
| WP60 tensile: 6,000lb (2,727kg) width: 1 1/8" (28mm) weight/ft: 0.0396lb | 500' | 12" | P | 20000144 | |
| | 1000' | 14" | P | 20000154 | |
| | 1500' | 16" | P | 20002182 | |
| | 2500' | 18" | W | 20000363 | |
| | 3000' | 18" | W | 20000149 | |
| | 5000' | 24" | W | 20000321 | |
| | 6000' | 24" | W | 20000165 | |

W=Wood P=Plastic WB=Wood Boxed
all tape widths are approximate



+1 800 847 7661
WWW.DURALINE.COM



STANDARD ACCESSORIES

BULL-LINE PULL TAPE SHIPPING INFORMATION



WP25 LUBED A0901 BULL-LINE 0044 FT

WK25 LUBED A15A1 "BULL-LINE" 0017 FT

"BULL-LINE" LUBED WP12 JONF-TAPE 0099 FT

SHIPPING INFORMATION ALL TAPE STYLES

| REEL SIZE | REEL WEIGHT (LBS) | REELS/PALLET | PALLET SIZE |
|------------------|-------------------|--------------|-------------|
| 8" Wooden | 1.5 | 100 | 45" x 45" |
| 12" Plastic | 2.2 | 48 | 45" x 45" |
| 13" Plastic | 2.3 | 36 | 45" x 45" |
| 14" Plastic | 3.5 | 36 | 45" x 45" |
| 14" Wooden | 4.5 | 36 | 45" x 45" |
| 14" Wooden Boxed | 4.5 | 36 | 45" x 45" |
| 16" Plastic | 4.4 | 18 | 45" x 45" |
| 18" Plastic | 5.0 | 10 | 45" x 45" |
| 18" Wooden | 7.8 | 10 | 45" x 45" |
| 18" Wooden Boxed | 7.8 | 8 | 45" x 45" |
| 22" Plastic | 7.4 | 8 | 45" x 45" |
| 24" Wooden | 14.0 | 4 | 45" x 45" |



+1 800 847 7661
WWW.DURALINE.COM



STANDARD ACCESSORIES

BULL-KNOT JOINING PROCEDURE

The following joining procedures for Bull-Line® Pull Tape were developed for tying two lengths of Bull-Line™ together or tying one length of Bull-Line® to a pulling swivel or pulling eye. The Bull-Knot was developed to be simple to tie yet provide consistent high strength. It is compact in size which minimizes hangup when pulling through the conduit system. In laboratory tensile testing and actual field use, the Bull-Knot has proven to be more reliable and outperforms "bowline" and other more recently developed pull tape knots. The Bull-Knot also works well on lubricated Bull-Line®.

JOINING TWO LENGTHS OF BULL-LINE®



STEP 1: Double up 12 inches of Bull-Line®.



STEP 2: Tie a loose overhand knot.



STEP 3: Retrace the original overhand knot with a double strand of the adjoining tape end.



STEP 4: Keep the flat surface in continuous contact between the two tape lengths.



STEP 5: Pull slack out evenly from both ends.



STEP 6: Wrap completed Bull-Knot ends with vinyl tape.

JOINING ONE LENGTH OF BULL-LINE®



STEP 1: Double up 24 inches of Bull-Line® end to be joined to the swivel or pulling eye.



STEP 2: Tie a loose overhand knot in the double strand, about 18 inches away from the free tape end.



STEP 3: Thread the free end through the pulling eye or swivel.



STEP 4: Retrace the original overhand knot with the double stranded free end.



STEP 5: Keep the flat surface in continuous contact between the two doubled tape lengths. Pull slack out evenly from both ends and wrap completed Bull-Knot ends with vinyl tape.