

MICROTECHNOLOGY

FUTUREPATH HYBRID 4-WAY

- FuturePath configuration consisting of four 1.00" or 1.25" conduits
- A perfect choice for customers who would like to plan for future possibilities using larger standard fiber cables for one installation cost
- No special tools or equipment needed; installation uses the same as traditional conduit or innerduct



INSTALLATION TYPES

Plow
Trench
Directional Bore

STANDARD COLORS

Oversheath 
MicroDucts           
Custom Colors Available

FEATURES

STANDARD

SEQUENTIAL FOOT OR METER MARKINGS. Custom print streams available

RIP CORD(S) for easy opening of the sheath.

SILICORE is co-extruded with the tough HDPE wall creating a permanent, super slippery interior lining. It has the lowest co-efficient of friction compared to other options, no performance loss in all temperature conditions and functions without additional wet lubricants.

MATERIAL HDPE (High-density polyethylene) Smooth Outside / Smooth Inside

FILL RATIO Choose the correct MicroDuct size based on the Outer Diameter (OD) of desired MicroCable. Dura-Line recommends a fill ratio of 50% and 75% for optimal cable placement performance. Several factors impact jetting distance, including the condition of route, bends, and equipment.

STANDARD PACKAGING Available on standard 120" reels with up to 1600' put-ups per reel.



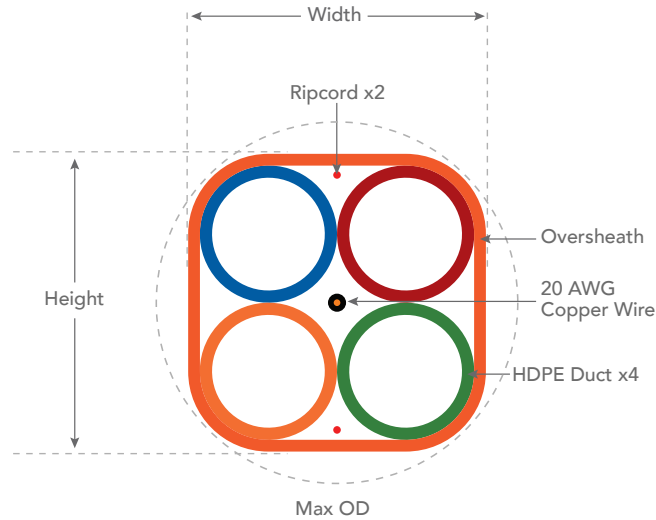
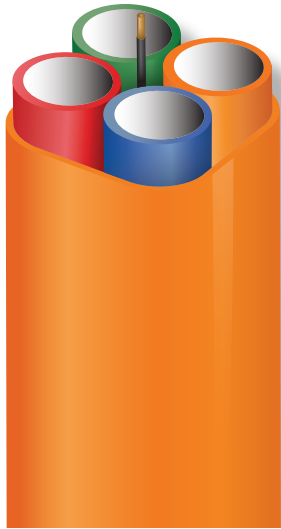
+1 800 847 7661
WWW.DURALINE.COM

TL9000



MICROTECHNOLOGY

FUTUREPATH HYBRID 6-WAY



FUTUREPATH JUMBO 4-WAY TECHNICAL SPECIFICATIONS

| SPECS FOR | WALL TYPE | MAX OD (IN) | WIDTH (IN) | HEIGHT (IN) | OVER-SHEATH (IN) | WEIGHT (LB/FT) | BEND RADIUS SUP (IN) | BEND RADIUS UNSUP (IN) | SWPS† (LB) |
|-----------|----------------------|-------------|------------|-------------|------------------|----------------|----------------------|------------------------|------------|
| | 1.00" SDR 11 | 3.32 | 2.77 | 3.32 | 0.07 | 1.076 | 42 | 69 | 5,874 |
| | 1.00" SDR 13.5 | 3.32 | 2.77 | 3.32 | 0.07 | 0.966 | 42 | 69 | 5,173 |
| | 1.25" True SIDR 11.5 | 3.74 | 3.12 | 3.74 | 0.07 | 1.182 | 56 | 94 | 6,315 |
| | 1.25" SDR 11 | 4.16 | 3.47 | 4.16 | 0.07 | 1.598 | 62 | 104 | 8,730 |

*Unsupported Bend Radius guidelines should be followed during the installation process. *The Supported Bend Radius are post-installation measurements.
 †Safe working pull strength is calculated at 80% of tensile or breaking strength

HDPE DUCT TECHNICAL SPECIFICATIONS

| SPECS FOR | WALL TYPE | OD (IN/MM) | MIN ID (IN/MM) |
|-----------|----------------------|-------------|----------------|
| | 1.00" SDR 11 | 1.315/33.40 | 1.035/26.30 |
| | 1.00" SDR 13.5 | 1.315/33.40 | 1.081/27.50 |
| | 1.25" True SIDR 11.5 | 1.488/37.80 | 1.230/31.10 |
| | 1.25" SDR 11 | 1.660/42.16 | 1.313/33.35 |



+1 800 847 7661
 WWW.DURALINE.COM

