

MICROTECHNOLOGY

FUTUREPATH JUMBO 3-WAY



- FuturePath configuration consisting of three 1.25" conduit, available in your choice of True SDR 11.5 or SDR 11
- 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



MicroDuct



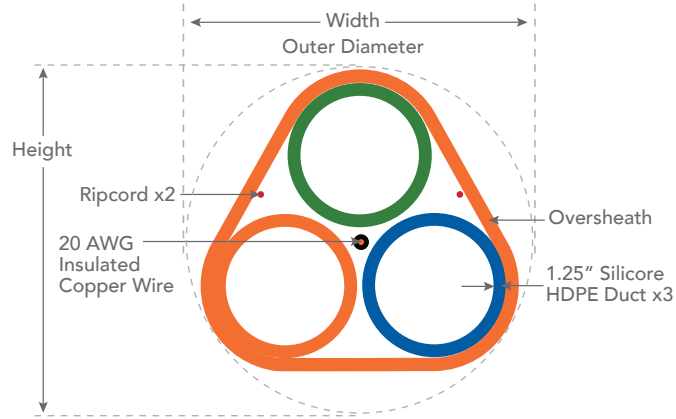
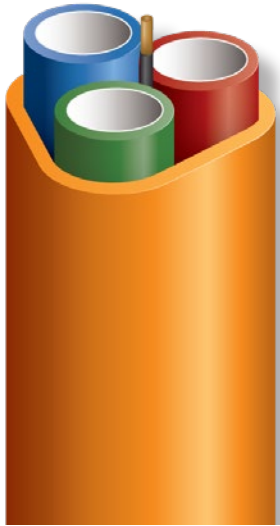
Custom Colors Available



FEATURES	STANDARD
	SEQUENTIAL FOOT OR METER MARKINGS. Custom print streams available
	RIP CORD(S) for easy opening of the sheath.
	SILICORE® ULF (Ultra-Low Friction) is co-extruded inside the HDPE wall creating a slick, permanent, interior lining. With a coefficient of friction 60% lower than standard HDPE conduit without the aid of wet lubricants, SILICORE ULF exhibits no loss in performance over time or in extreme temperature conditions.
	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 96" reels with up to 1000' put-ups per reel.

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FUTUREPATH JUMBO 3-WAY TECHNICAL SPECIFICATIONS

SPECS FOR	WALL TYPE	MAX OD (IN)	WIDTH (IN)	HEIGHT (IN)	OVERSHEATH (IN)	WEIGHT (LB/FT)	BEND RADIUS SUP (IN)	BEND RADIUS UNSUP (IN)	SWPS† (LB)
	True SIDR 11.5	3.35	3.12	2.92	0.070/1.78	0.903	44	73	4,930
	SDR 11	3.7	3.46	3.24	0.07	0.937	55	92	6,756

*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

1.25" HDPE DUCT TECHNICAL SPECIFICATIONS

SPECS FOR	WALL TYPE	OD (IN/MM)	MIN ID (IN/MM)
	1.25" True SIDR 11.5	1.488/37.8	1.23/31.1
	1.25" SDR 11	1.660/42.16	1.313/33.35