

MICROTECHNOLOGY

FUTUREPATH JUMBO 2-WAY

- FuturePath configuration consisting of two 1.00" or 1.25" conduits, available in your choice of True SIDR 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

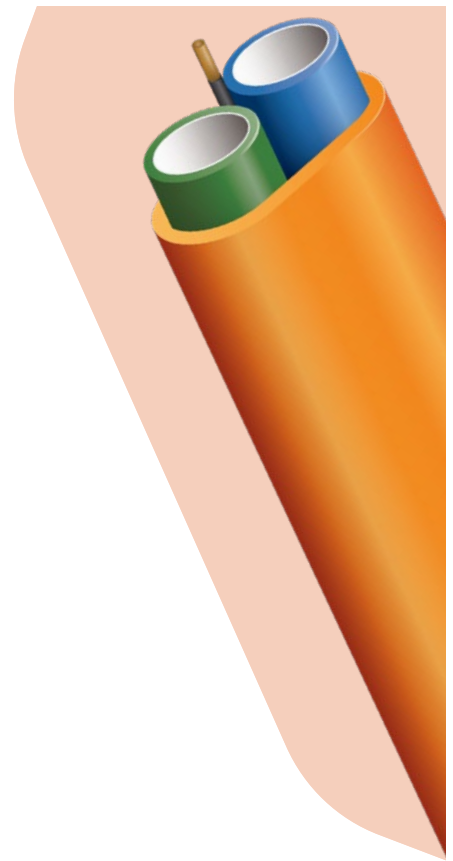
Oversheath



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 90" reels with up to 2500' put-ups per reel.

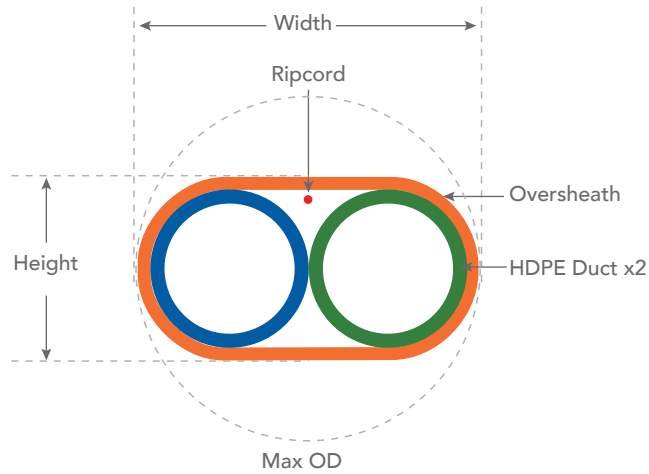
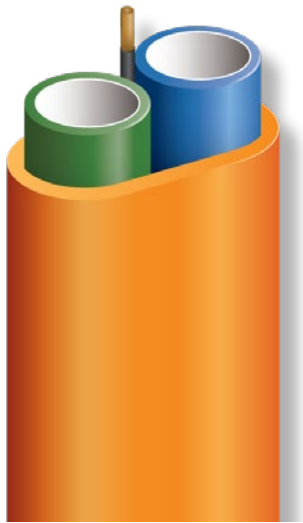


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FUTUREPATH 2-WAY JUMBO



FUTUREPATH JUMBO 2-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	2.77	1.46	2.77	0.07	0.601	42	69	3,281
	1.25" TRUE SIDR 11.5	3.18	1.61	3.18	0.07	0.728	48	80	3,610
	1.25" SDR 11	3.47	1.80	3.47	0.07	0.879	51	86	4,799

*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
	1.25" TRUE SIDR 11.5	1.488/37.80	1.230/31.10
	1.25" SDR 11	1.660/42.16	1.313/33.35



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