

## MICROTECHNOLOGY

# FUTUREPATH HYBRID 8-WAY

- FuturePath configuration mixing two popular MicroDuct sizes
- A perfect choice for customers who need to place two different micro cables at the same time, or would like to plan for future possibilities
- Multiple pathways for one installation cost, allows flexibility and future growth
- No special tools or equipment needed; installation uses the same as traditional conduit or innerduct

### CONFIGURATIONS

16/13mm MicroDuct (x1) +  
12.7/10mm MicroDuct (x7)

### STANDARD COLORS

■ Oversheath  
■ ■ ■ ■ ■ ■ ■ MicroDucts  
custom colors available

### INSTALLATION TYPES

Plow                      Directional  
Trench                    Bore



## STANDARD

**MATERIAL** HDPE Standard conduit: Smooth Outside/Smooth Inside MicroDuct: Smooth Out/Ribbed In

**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.

**INTERNAL RIBS** standard on MicroDucts

**LOCATE WIRE** Available with or without a 20 AWG insulated copper wire

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

**SEQUENTIAL FOOT OR METER MARKINGS** Custom print streams available

**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 3000' put-ups per reel.

FEATURES

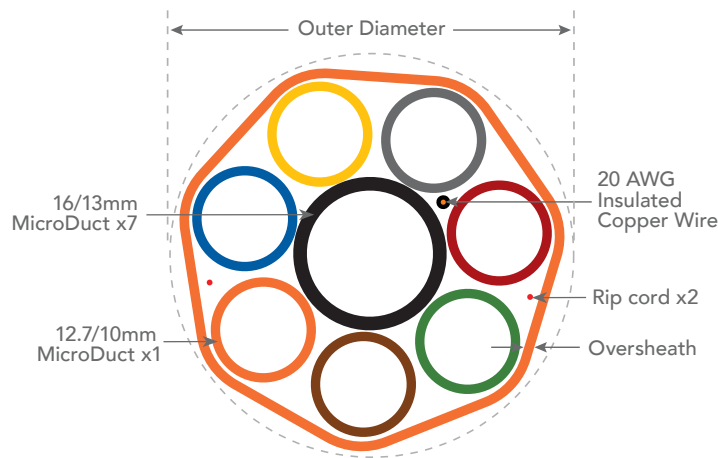


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## FUTUREPATH HYBRID 8-WAY TECHNICAL SPECIFICATIONS

SPECS FOR	MAX OD (IN/MM)	OVERSHEATH (IN/MM)	WEIGHT (LB/FT)	BEND RADIUS SUP* (IN/MM)	BEND RADIUS UNSUP* (IN/MM)	SWPS (LBS)†
	1.74	0.07	0.416	17	35	2,215

\*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

## 12.7/10MM MICRODUCT TECHNICAL SPECIFICATIONS

SPECS FOR	OD (MM/IN)	MIN ID (MM/IN)
	12.7/0.50	9.8/0.39

## 16/13MM MICRODUCT TECHNICAL SPECIFICATIONS

SPECS FOR	OD (MM/IN)	MIN ID (MM/IN)
	16/0.630	12.8/0.50



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