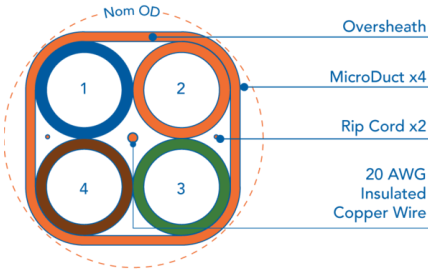
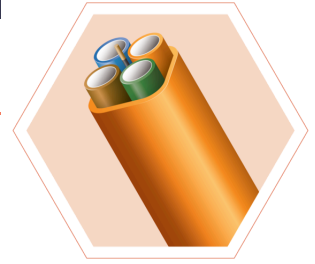


FUTUREPATH

4-way 16/13 mm (Thicker OS)



MicroDuct OD/ID	16/13 mm (Thicker OS)
Nominal OD	1.71 in
MicroDuct Min ID	13 mm (Thicker OS)
Oversheath	0.1 in
Weight	0.37 lb/ft
Bend Radius Sup	22 in
Bend Radius UnSup	36 in
Conduit SWPS	1996 lbs

STANDARD DETAILS

STANDARD DETAILS	
DETAILS	FuturePath is a unit of bundled MicroDucts. Manufactured from flexible HDPE (High Density Polyethylene). FuturePath dimensions and performance meet or exceed the requirements of Telcordia GR-3155 and are compliant with ASTM D3350.
INSTALLATION TYPES	Subdivided Conduit, Overrides, Plow, Trench, Directional Bore, MicroTrench, Tray
FILL RATIO	Choose the correct MicroDuct size based on the Outer Diameter (OD) of desired MicroCable. Dura-Line recommends a fill ratio of 50% to 75% for optimal cable placement performance. Several factors impact jetting distance including the condition of route, bends, and equipment.
COLORS	Oversheath: Orange MicroDucts: (1) Blue, (2) Orange, (3) Green, (4) Brown
CONDUIT MARKINGS	Permanent marking along FuturePath includes: material, relevant standards, production info, and sequential feet or meter markings. Custom options available.
CO-EXTRUDED LINING	SILICORE® ULF (Ultra-Low Friction) is co-extruded inside the HDPE wall creating a slick, permanent, interior lining. SILICORE® ULF exhibits no loss in performance over time or in extreme temperature conditions.
INTERNAL RIBS	Standard (except 3.5mm ID MicroDucts which are designed with a standard smooth interior)
LOCATE WIRE	Includes a 20 AWG insulated copper wire
RIP CORD(S)	For easy opening of the oversheath
OPTIONS	
THICKER OVERSHEATH	Available in most configurations to meet your needs for more rugged projects

REEL SPECIFICATIONS

REEL SIZE	STANDARD LENGTH	REEL TYPE
90 x 46 in	5000 ft	Steel

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

FUTUREPATH RECOMMENDED ACCESSORIES

4-way 16/13 mm (Thicker OS)

210 LB BULLET-LINE PAIL 6500'

Quantity: 1

Packaging: Each

Part Number:
20000282



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