

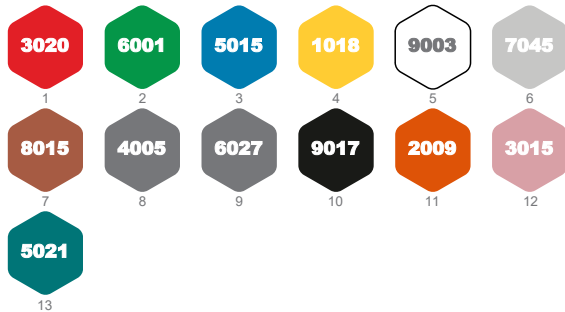
MICROBUNDLES

DuraMulti HDPE 4x14/10 mm

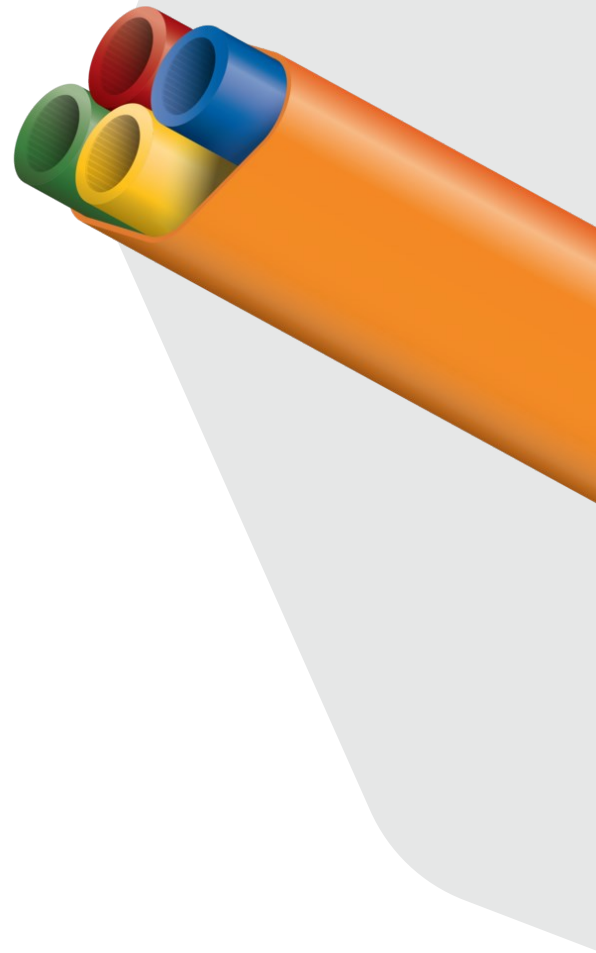
DuraMulti is an easy to handle unit of DuraMicro bundled under a polyethylene oversheath.. The easily removable oversheath makes it simple to access individual DuraMicro pathways for uncomplicated branching. Utilizing common duct placing installation techniques, the unique shape makes installation easy for direct buried (DB) installations. DuraMulti comes standard with an orange oversheath and individual colored DuraMicro DB for easy identification.

- Made from High Density Polyethylene (HDPE)
- Pressure resistance minimum 15 bar
- Available in configurations with 2 to 24 DuraMicro pathways, with sizes ranging from 7 mm - 20 mm OD
- Multiple DuraMicro bundled under sheath for one-step placement of multiple pathways
- Anti-static inner layer reduces friction caused by static electricity build-up during fibre installation
- Silicore, permanently lubricated inner lining provides a lower inner coefficient of friction (<0.1) for maximum cable blowing length
- DuraMulti can withstand impacts and standard pulling strength requirements typical for Direct Buried (DB) installations
- Easy to remove outer sheath provides access to individual pathways
- User-friendly deployment of multiple MicroDucts
- Branching is simple with a DuraFit connector
- Optional detection wire is available upon request

COLOR OPTIONS :



RAL color codes shown. Other colour and stripe options available.



DETAILS

- Footage/Meter Markings
- Internal Ribs
- Direct Buried (DB)
- Silicore®

OPTIONSS

- Rip Cord
- Locate Wire

TECHNICAL SPECIFICATIONS

Product Description	DuraMulti HDPE 4x14/10 mm
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PHYSICAL PROPERTIES

GENERAL PRODUCT INFORMATION

Storage Temperature	-40 to 60°C
Installation Temperature	-20 to 50°C
Use Temperature	-40 to 60°C
Interior wall	Smooth, Ribbed
Pre-Lubrication Class	Silicore
UV Stability	up to 2 years

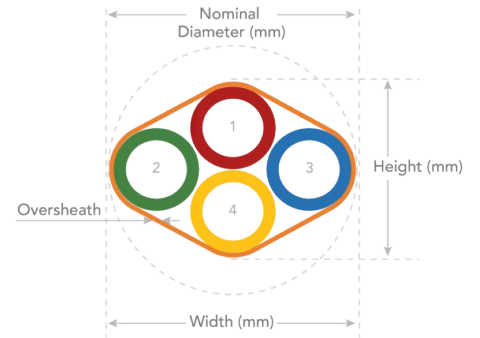
PERFORMANCE PROPERTIES

Maximum Pulling Force - Test Method: ISO 527-1, 2	4040 N
Longitudinal reversion - Test Method: EN ISO 2505	3 %
Thermal expansion	1.6×10^{-4} K ⁻¹ K ⁻¹
Thermal Expansion Test Method	ISO 11359-2

PACKAGING

Weight of Duct	357.7 kg/km
Total Weight (Duct + Drum)	927.4 kg/km
Length on Drum	2000 m
Drum Dimensions	190x90x100 cm
Print Marking	0000 m - Dura-Line - <batch number> - DuraMulti HDPE - 4x14/10 - <YYYY/MM/DD>
Resistance of marking	IEC 60794-1-2, Method E2B nr 2

STANDARD CONFIGURATION



WWW.DURALINE.COM

TL9000

