

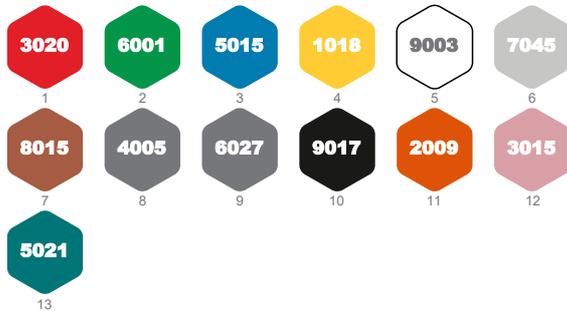
MICROBUNDLES

DuraMulti HDPE 7x7/3,5 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)

OPTIONS

- Silicore®
- Rip Cord
- Locate Wire

TECHNICAL SPECIFICATIONS

Product Description	DuraMulti HDPE 7x7/3,5 mm
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PHYSICAL PROPERTIES

Bend Radius	412 mm
Height	20.6 mm
Oversheath	0.75 mm
Web Thickness	0 mm
Width	22.5 mm
MicroDuct Size (OD/ID)	7/3.5 mm

GENERAL PRODUCT INFORMATION

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

PERFORMANCE PROPERTIES

Maximum Pulling Force - Test Method: ISO 527-1, 2	2730 N
Resistance of Marking	IEC 60794-1-2, Method E2B nr 2

PACKAGING

Weight of Duct	239.5 kg/km
Total Weight (Duct + Drum)	569.1 kg/km
Print Marking	0000 m - Dura-Line - <batch number> - DuraMulti HDPE - 7x7/3.5 - <YYYY/MM/DD>

