



10015778

Hexatronic (ISCVM-MPB30328/7BK8CT-2) FTTP - Blown Cable Microduct - External Aerial | Open Duct | Direct Bury - 7/3.7mm - Black & 4x Green Stripes UV MDPE - Marked Property of Virgin Media - Max Aerial Span 68m {UOM: Ea / 1 = 1x 500m Drum}

Features

- Aerial, dielectric, self supporting design
- Low friction inner surface
- Excellent UV resistance
- Controlled tensile breaking force for maximum security, less than 1900N

Application

The ducts are dielectric and self supported. This makes the ducts suitable for aerial applications along power lines as well as direct burial or direct install.

Product Information

Microducts: HDPE

Strain relief: FRP

Technical Information

Product Color	Black
Temperature, Operation [°C]	-20 to +60
Temperature, Storage [°C]	-30 to +70
Temperature, Installation [°C]	-15 to +50
Conformance	<p>Abrasion: IEC 60794-1-21-E2B(1)</p> <p>Kink: IEC 60794-1-21-E10,</p> <p>Impact: IEC 60794-1-21-E4</p> <p>Crush: IEC 60794-1-21-E3</p> <p>Bend: IEC 60794-1-21-E11A</p> <p>Torsion: IEC 60794-1-21-E7</p> <p>Inner Clearance: IEC 60794-1-21-E123, IEC 60794-5-10, Ann. D</p>
Marking	<p>Marking: Example of sheath marking, 1 time/meter: "HEXATRONIC Property of Virgin Media MPB30328/7BK8CT yymmdd mmmm"</p> <p>Where yymmdd = year month and day of manufacture, xxxx=running meter marking.</p>
Installation Notes	<p>The cable shall only be installed using approved suspension clamps. Recommended maximum span length for PIA applications is 40m, taking into account wind loads and 10mm ice coverage.</p>

Articles 1

Article name	Color	Layout	Bend Radius [mm]	Tensile Force, Installation [N]	Crush [N/100 mm]	Impact [J]	Diameter Ø [mm]	Weight [kg]	Length [m]	Form of Delivery
10015778 ISCV-MPB30328/7BK8CT-2	Black	7/3.7mm	140	850	1900	1	7	280	500	Drum