



# 10015779

**Hexatronic (ISCVM-MPB30328/6BK8CT-2) FTTP - Blown Cable Microduct - External Aerial | Open Duct | Direct Bury - 6/3.2mm - Black & 4x Green Stripes UV MDPE - Marked Property of Virgin Media - Max Aerial Span 68m {UOM: Ea / 1 = 1x 500m Drum}**

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## 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

<b>Product Color</b>	Black
<b>Temperature, Operation [°C]</b>	-20 to +60
<b>Temperature, Storage [°C]</b>	-30 to +70
<b>Temperature, Installation [°C]</b>	-15 to +50
<b>Conformance</b>	<p><b>Abrasion:</b> IEC 60794-1-21-E2B(1)</p> <p><b>Kink:</b> IEC 60794-1-21-E10,</p> <p><b>Impact:</b> IEC 60794-1-21-E4</p> <p><b>Crush:</b> IEC 60794-1-21-E3</p> <p><b>Bend:</b> IEC 60794-1-21-E11A</p> <p><b>Torsion:</b> IEC 60794-1-21-E7</p> <p><b>Inner Clearance:</b> IEC 60794-1-21-E123, IEC 60794-5-10, Ann. D</p>
<b>Marking</b>	<p><b>Marking:</b> Example of sheath marking, 1 time/meter: "HEXATRONIC Property of Virgin Media MPB30328/6BK8CT yymmdd mmmm"</p> <p>Where yymmdd = year month and day of manufacture, xxxx = running meter marking.</p>
<b>Installation Notes</b>	<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
<b>10015779</b> ISCV-MPB30328/6BK8CT-2	Black	6/3.2mm	140	850	1900	1	7	280	500	Drum