



10015772

Hexatronic (ISCVM-1/MPB30264/2CJ-1) FTTP - Blown Cable Microduct - External Direct Bury - 12/8mm 2 Way Bundle - Green Duct/Oversheath & 4x Red Stripes HDPE - Marked Property of Virgin Media - O/D: 26.2x14.2mm {UOM: Ea / 1 = 1 x 1000m Drum}

Features

- For direct burial
- 12/8 mm microducts
- Low friction inner surface

Application

The thick walled microduct bundles consist of a number of microducts with an inner low friction surface that enables installation of air-blown fiber units or nano cables. The thick inner wall of the microducts allow for installation directly into the ground without the need for additional protection.

Design

The duct assemblies are available in configurations with a single duct and an outer sheath. 12/8 mm microducts are optimized for installation of air-blown fibers and nano cables. The microducts have a solid low-friction inner surface for best blowing performance.

Product Information

Microducts and outer sheath: HDPE

Technical Information

Temperature, Operation [°C]	-40 to +60
Temperature, Storage [°C]	-40 to +60
Temperature, Installation [°C]	-20 to +50
Conformance	Abrasion: IEC 60794-1-2-E2B(1) Kink: IEC 60794-1-2-E10, 20 x outer diameter Impact: IEC 60794-1-2-E4 Crush: IEC 60794-1-2-E3 Tensile: IEC 60794-1-2-E Bend: IEC 60794-1-2-E11A Torsion: IEC 60794-1-2-E Flexibility: IEC 60794-1-2-E8 Inner Clearance: IEC 60794-5-20, IEC 60794-5-10, Ann. D
Marking	Example of sheath marking, 1 time/meter: "HEXATRONIC Property of Virgin Media yymmddhh 1/MPB30264/2CJ 2x12/8 xxxxx m" where yymmddhh = year, month, day and hour of manufacture, xxxxx=running meter marking

Articles 1

Article name	Color	Bend Radius [mm]		Tensile Force, Installation [N]		Crush [N/100 mm]	Impact [J]	Dimensions [mm]	Weight [kg/km]	Length [m]
10015772 ISCVM-1/MPB30264/2CJ-1	Green with 4 red stripes	140	1500	9500	20	26.2 × 14.2	168	1000/K12		