



Microduct 7/3.5 mm

TWD 7/3.5 mm Primary Tube, Garden Duct

Features

- For direct burial
- 7/3.5 mm microducts
- Low friction inner surface
- UV protected 20 years

Application

The thick walled microduct are designed 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. Due to the enhanced UV protection, the duct can also be installed above ground.

Design

7/3.5 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: HDPE

Technical Information

Lämpötila, käyttö [°C]	-40 to +60
Lämpötila, varastointi [°C]	-40 to +60
Lämpötila, asennus [°C]	-20 to +50
Vaativuorokäyttö	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
Merkintä	The duct is text marked with white ink showing the type and length.

Articles 1

Article name	Väri	Asettelu	Taivutusäide [mm]	Vetolujuus, asennettaessa [N]	Puristuslujuus [N/100 mm]	Isku [J]	Mitat [mm]	Paino [kg/km]	Pituus [m]
Microduct 7/3.5 BK1 Pole/Garden MPB30284/BK1AX	Black	7/3.5	70	250	4000	4	7	29	2000/K7, 1000/K6, 500/K4