TeraSpan’s Vertical Deflecting Conduit (VDC) is a two-part conduit system that “zips” together to encase cable, blow tube, or pull string.

**Applications**

Vertical Deflecting Conduit (VDC) houses and protects cable or blow tube in installations of the VIF system. Used in both soft and hard infrastructures.

**Features/Benefits**

- Protects 1 cable or blow tube (up to 6mm outside diameter)
- Thin profile with beveled edges to deflect shovels, picks, and other tools
- Modular system that allows for network branching
- Zippered installation of fiber cable allows for runs that are limited only by cable reel length (vs. pull / blow length)
- Interchangeable sections lock together
- VDC Zipper tool ensures cable is not damaged during installation
- Design allows for unlimited re-entry
- Bright orange color for maximum visibility
- “Warning -- Fiber Optics Cable Inside” marking along all sections

**Specifications**

- Approx. 0.224kg (0.49lbs)/trench meter; 11.18kg (24.64lbs) per 100m roll
- Profile (assembled): 26.3mm x 10.3mm (1.04” x 0.41”)
- Minimum 100m rolls
- Rigid PVC
- Micro-channel dimension: Approx 6.8mm x 7mm (0.27” x 0.28”)

**Tool Required for Assembly**

VDC1 Zipper Tool
TeraSpan Networks © 2013

TeraSpan Networks ("TeraSpan") authorizes you to view and download the materials at this website ("Site") only for your personal, non-commercial use, provided that you retain all copyright and other proprietary notices contained in the original materials on any copies of the materials. You may not modify the materials at this Site in any way or reproduce or publicly display, perform, or distribute or otherwise use them for any public or commercial purpose. Any use of these materials on any other website or networked computer environment for any purpose is prohibited. The materials at this Site are copyrighted and any unauthorized use of any materials at this Site may violate copyright, trademark, and other laws. If you breach any of these Terms, your authorization to use this Site automatically terminates and you must immediately destroy any downloaded or printed materials.