

## Specifications of Corrugated Optical Cable Conduit



### Overview

This specification covers the minimum standards and requirements for the construction, properties, testing and packing of the Corrugated Optic Duct (COD). The COD shall be designed, manufactured and packed so that the physical. Factory pre-installed Bull-Line™ Pull Tape with EVEN-LOAD™, ensures extra slack at any access point throughout the reel. Available 500lb-6,000lb tensile strength or locatable. Comes standard on 2"; is available for 1"-1 1/2" CONDUIT MARKINGS Permanent marking along conduit includes: material. NEW PRODUCTS INDUSTRIES CO. LTD NEPROPLAST (New Products Industries) was established in the 1969 as the first manufacturing facility to introduce the uPVC piping systems to the market in Saudi Arabia. Since its establishment, NEPROPLAST has followed a strict policy in producing high quality pipes. COD corrugated pipes are used to protect the conduits of power cables, fiber optics, telephone cables and can even be used for drains. It's ideal for pulls under 1000 ft.

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High-Density Polyethylene (HDPE)  
Telecommunication Corrugated Ducts are engineered to protect and manage telecommunication cables in underground installations. Their corrugated exterior provides ...



Its lightweight, flexible corrugated design makes it easy to install. The corrugations also assure excellent crush resistance for long term protection of delicate optical fibers.



Scope and General information This specification covers the minimum standards and requirements or the construction, properties, testing and packing of the Corrugated Optic Duct (COD).  
Application: ...



Our main product lines are SCD (silicone-coated duct), COD (corrugated Optic duct) and now we newly developed Micro Duct & Micro COD to expand our scope of supply and to meet the various needs ...



CONDUIT MARKINGS Permanent marking along conduit includes: material, relevant standards, production info, and sequential feet or meter markings. Custom options available.



It provides pictures and descriptions of how COD is installed through trenches, under bridges, in tunnels, and across difficult terrain using equipment like reels, pulling tools, and connecting tools. Standard ...



AWAL PCOD features 3 to 5 inner ducts assembled during production. Both the inner and outer ducts are made of HDPE (High-Density Polyethylene), offering flexibility and durability. Depending on the ...



DATA SHEET Corrugated Optical Duct (COD)  
NORM: ASTM D-2122 Technical specifications for COD corrugated pipes. COD corrugated pipes are used to protect the conduits of power cables, fiber ...



ETL Listed HDPE conduit is compliant with the NEC Articles 300 and 353, and is listed to UL 651 A & B. Its high tensile strength-to-weight ratio, superior crush resistance, and low coefficient of friction when ...



COD stand for Corrugated Optical Duct, specialized products, COD is a Multiple channel cable duct with plain surface, specially coated inner pipe and corrugated outer pipe as an integrated single body. ...

## Contact Us

For more information, pricing, or custom network solutions, please contact us:

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