

High-precision communication corrugated duct



Overview

High-Density Polyethylene (HDPE) Telecommunication Corrugated Ducts are engineered to protect and manage telecommunication cables in underground installations. Their corrugated exterior provides enhanced strength and flexibility, while the smooth interior facilitates easy cable. For over 30 years, HP Profiles has been a trusted manufacturer of high-quality electrical conduits and fittings, designed to meet the highest Australian standards. Possible combinations of. Dura-Line manufactures standard High Density Polyethylene (HDPE) conduits for standard installation applications such as standard underground, as innerducts in existing conduits, or corrugated products to use in congested areas. HDPE is a flexible and resilient material. 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 from the customer.



Article Content

Sep 25, 2025

Buy Tripac Medium Duty PVC Communications

Product Description: Tripac Medium Duty Electrical Corrugated Conduit (AKA White or Comms Corro) is a high-quality polyvinyl chloride (PVC) conduit designed to

Aug 16, 2025

Corrugated Innerduct, Corrugated Plenum Innerduct, Corrugated

Our corrugated HDPE is manufactured from High Density Polyethylene (HDPE) and is intended to be placed inside of existing duct. Our corrugated innerduct is ideal for pulls under 1000 ft. and is

Jan 11, 2026

Corrugated Innerduct

ATEK Communications is an active CCR registered supplier for the United States Government Our corrugated HDPE is manufactured from High Density Polyethylene (HDPE) and is intended to be

Sep 16, 2025

Corrugated Flat Duct | Flexible Low-Profile Airflow Solution

Corrugated flat ducts provide flexible, space-saving airflow for tight installations. Fire-resistant, low-turbulence design. Request free samples today.

Nov 05, 2025

2F51 HDPE 02_07

HDPE corrugated duct is available in sizes 1" through 2" and is offered in a variety of colors. Custom options are also available to satisfy the requirements of most installations.

Jan 17, 2026

HDPE Low Friction Ducting | Vertx Green Polypipes

A high performance low-friction HDPE sub-duct system providing excellent cable protection and management for underground and aerial networks.

May 03, 2026

Plenum Innerduct, Innerduct, Plenum Duct, HDPE,

Our corrugated HDPE is manufactured from High Density Polyethylene (HDPE) and is intended to be placed inside of existing duct. Our corrugated innerduct is ideal

Feb 17, 2026

Specialty | Dura-Line

Plenum rated fire retardant corrugated duct are designed to protect existing cables and facilitate future cable installation or replacement. When tested to UL 2024/UL

Oct 14, 2025

HDPE Standard | Dura-Line

Dura-Line manufactures standard High Density Polyethylene (HDPE) conduits for standard installation applications such as standard underground, as innerducts in

Sep 16, 2025

13-SDMS-03 REV. 00 SPECIFICATIONS FOR TELECOMMUNICATION DUCTS AND DUCT ...

2 Scope This document specifies the minimum technical requirements for design, engineering, construction, manufacture, inspection, testing and performance of High Density Polyethylene (HDPE)

May 12, 2026

HDPE Telecommunication Corrugated Duct

High-Density Polyethylene (HDPE) Telecommunication Corrugated Ducts are engineered to protect and manage telecommunication cables in underground

Jul 18, 2025

Conduit, P& C Flex corrugated flexible conduit

P& C Flex non-metallic corrugated conduit helps make power and communication installations faster and easier by providing maximum installation flexibility.

Aug 15, 2025

TAHWELYA | Converting Industries Company

High Density Polyethylene (HDPE) corrugated Pipes for communication and fiber optic applications with Orange color or any other color. Available with various wall

Apr 27, 2026

MicroTechnology

Dura-Line manufactures standard High Density Polyethylene (HDPE) conduits for standard installation applications such as standard underground, as innerducts in

Jun 01, 2026

Almona HDPE Corrugated Duct Solutions

Almona is a leading plastic pipe manufacturer in Saudi Arabia that has been certified according to various international quality standards. It produces a wide range of

Aug 24, 2025

Corrugated Optic Duct (COD)

Product Description The HDPE duct is widely applied in all the communications duct line in the world. Our main product lines are SCD (silicone-coated duct), COD

May 29, 2026

Polyethylene Corrugated Duct (PEC) and HDPE Ducts

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.

Mar 30, 2026

Corrugated Innerduct

Our corrugated HDPE is manufactured from High Density Polyethylene (HDPE) and is intended to be placed inside of existing duct. Our corrugated innerduct is ideal for pulls under 1000 ft. and is

Oct 04, 2025

CATALOGUE 2025 1995-2025

25 YEAR LIMITED WARRANTY* HPFLEX® Communications Corrugated Conduit is manufactured in Australia to the highest standards with a 25-Year limited warranty*. om B.E.P certified uPVC.

Apr 13, 2026

Review on Analysis of Heat Transfer and Fluid Flow ...

Initially, effect of aspect ratio has been examined on heat transfer enhancement and flow structures. Later on, corrugated duct geometries were designed for three different cases such as $S/H = 0.1, 0.2$

May 08, 2026

Polyethylene Corrugated Duct (PEC) and HDPE Ducts

NEPRO-PLAST HDPE products range covers pipes and ducts to serve the water, gas, electrical, and telecommunication applications. NEPROPLAST recently introduced to the market the Polyethylene

Feb 14, 2026

Polyethylene Corrugated Duct Solutions | PDF | Pipe

This document provides information on Polyethylene Corrugated Ducts (COD) produced by NEPROPLAST for fiber optic and electrical cabling installations.

Jun 05, 2026

Corrugated Innerduct

Corrugated Innerduct is designed to provide high tensile strength, with low weight per foot for ease of handling especially when cable runs are longer. The corrugated

Contact Us

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