

Cable Duct Systems



DADEX

CABLE DUCT SYSTEMS

The communication sector demands uninterrupted and reliable service for continuous transmission of data. The quality of cable duct systems, in which these vital links are encased, must be dependable and protect the cable network for decades.

Dadex offers different types of cable ducting in various lengths and diameters in PE and u-PVC, to give its customers total flexibility.

Fields of Application

Telecommunication networks, signaling, computer networks, fiber optics and electrical power cables.

Why Dadex Cable Duct Systems?

Dadex is the pioneer in developing cable duct systems in Pakistan. These products are developed in close collaboration with Wavin Overseas b.v., of the Netherland, the largest thermoplastic pipe systems manufacturer in Europe.

Dadex cable duct systems successfully meet technical requirements of our customers because of the following distinctive features:

- Durability
- Superior corrosion, chemical, weather and abrasion resistance
- Leak proof joints; preventing ingress of surrounding water.
- Easy to handle and install



The advantages are long-term savings with respect to installation efficiency, maintenance-free life and durability.

Product Range

u-PVC Ducting Pipes

The u-PVC ducting pipes are produced in socketed lengths in different diameters. The pipes are durable and are available in grey color, in the following sizes in straight lengths of 6m:

Duct OD* (mm)	Typical Wall Thickness (mm)
40	1.8
50	1.8
75	1.8
110	3.2

* OD stands for Outer Diameter

Customised sizes/dimensions can be produced against commercially feasible orders.

Product Range

PE Ducting Pipes

The PE cable duct pipes have a smooth exterior surface and a ribbed interior surface. PE cable ducts are available in black color in the following sizes in coils of 100m.

Duct OD* (mm)	Typical Wall Thickness (mm)
25	2.7
32	3.4
50	4.0
90	5.1

* OD stands for Outer Diameter

Customised sizes/dimensions can be produced against commercially feasible orders.

Accessories

u-PVC Ducting Pipes

Cable duct with solvent cement or rubber rings type joints are available for a complete u-PVC cable duct system

Accessories

PE Ducting Pipes

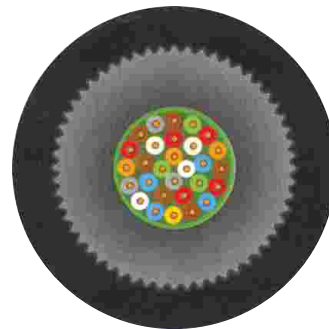
A complete range of PE compression fittings complete the Dadex PE cable duct system.

Flexibility of Choice

Dadex cable duct systems can be used for guiding and protecting cables used for various telecommunication, data and energy networks.

- Long Haul Networks
- City Rings
- Inner-city Network

Each part has its own requirements for the appropriate cable duct, fittings and accessories.



Cross section of a Polyethylene duct with ribbed interior surface for fibre optic cable

Dadex's experience in the field is rooted in the manufacturing and supply of cable ducting to major fiber optic cable and telecommunication companies in Pakistan. Pakistan Telecommunication Company Ltd (PTCL), WorldCall and SatCom are just a few of our customers.

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Dadex Eternit Ltd.

Dadex House, 34-A/1, Block 6,
P.E.C.H.S., Shahrah-e-Faisal,
P.O. Box: 20040, Karachi 75400.

UAN : (92-21) 111 000 789
Fax : (92-21) 453 7076, 431 5716
E-mail : info@dadex.com
www.dadex.com

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