

Product Description

BCP Cableduct is a complete cable management system: you get all you need to sequentially separate, route, and protect fibre optic and copper cabling. Larger capacity, which help you to redirect higher cable counts with some time-saving couplers which ensure that channels and fittings are professionally assembled. Unnecessarily extreme bends are prevented by the system's fittings, which preserve a protecting comfortable end radius.

Features & Benefits

- Easy installation and fittings
- Provided with necessary screws and tools
- Professional and Elegant Appearance
- Water resistant
- Flame-retardant materials rated GB/T2048-2008 FV-0
- High insulation resistance
- High & Low temperature resistance

Applications

- Data centres
- Telecommunication networks
- LAN

Technical Specifications

Material	Straight section: PVC (Shining surface), Accessories: ABS
Colour	PANTONE 123C
Thickness	3mm
Test Standard	JB/T 9660-1999 & GB/T 2408-2008
Flexural Strength	113.7 Mpa
Tensile Strength	67.1 Mpa
Low temp. test (-40 °C, 16 hours)	No cracks nor brittle fracture
High temp. test (60°C, 20N side pressure)	Surface depression no bigger than 0.85mm diameter
Izod Impact Test	1330.2J/m
FV level flammability	After 10 seconds burning, it dies out in 2 seconds
Insulation resistance (Humidity 93%, 40° temperature, 48 hours)	Insulation resistance is greater than 100KΩ
High voltage breakdown	No breakdown with 42000V high voltage in 60 seconds
Mechanical Properties	CF120-2000: 330N/m & CF300-2000: 630N/m

