

Fineflow PLASTIC INDUSTRIES

Manufacturers & Exporters

PVC Cable Ducts

Features and Specifications



- Smooth inside and outside walls for quick laying and easy drawing of cables.
- Non-corrosive and resistant to many chemicals and chemically active soils.
- High tensile strength and modulus of elasticity to absorb Thermal and Mechanical shocks.
- Complete range of accessories to suit different standards.
- Conforming as per BSNL/DOT specification G/CDS-03/02 Dec' 94
- Available in colours like White, Grey & Black, as per customer's requirement.
- Other sizes can be manufactured on demand.

Technical Specifications :

Standard	Type	Nominal Dia.	Outer Dia		Wall Thickness		Min. Socket Length
Min.	Max.						
BSNL / MTNL	A	110	110.0	110.5	2.5	2.8	61.0
B	110	110.0	110.5	3.2	3.5	61.0	
C	50	50.0	50.3	1.9	2.0	31.0	

Physical Properties :

Property	Unit	Value
Tensile Strength	kgf/cm ² at 20 °C - 40 °C	> 400
Elongation	%	> 30%
Vicat Softening Temp.	°C	80
Heat Reversion	%	+ 5
Opacity	%	0.2 max