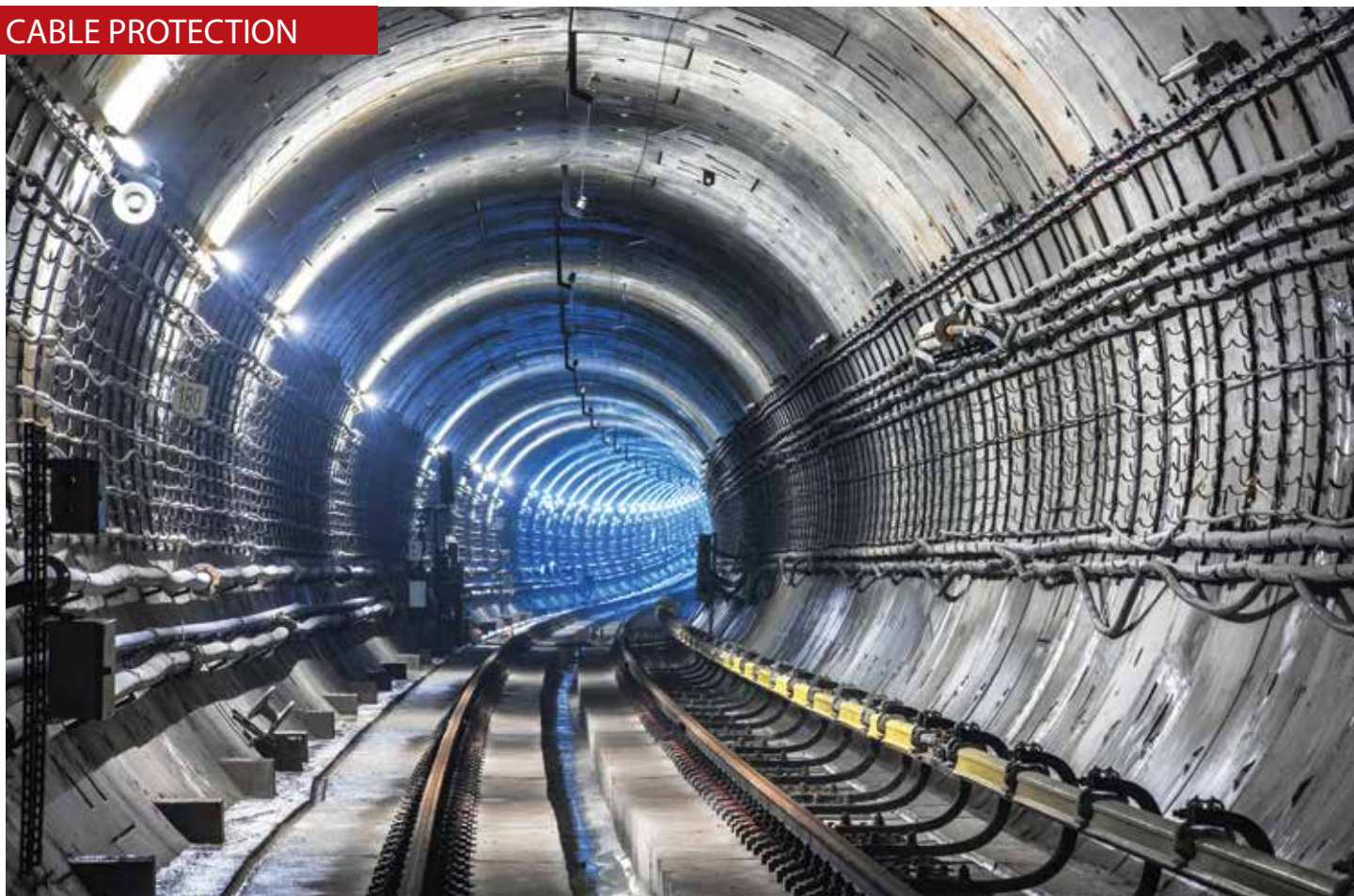




CABLEFIT™
CABLE DUCTING PIPES

**PROTECT THE CABLES THAT
POWER YOUR PROJECT**



Pipes as per
IS 16205 - 24



Overview

Infrastructure in India is seeing new avenues on daily basis. With multiple innovations happening across sectors and wiring being involved in almost all sectors, cable ducting becomes an essential investment in protecting wires across applications.

Introducing PRINCE CABLEFIT, made from High Density Polyethylene (HDPE) which provides long-term strength, chemical resistance and prevention of stress cracks. Its unique double-walled construction makes it light-weight, gives excellent mechanical properties like high ring stiffness and better impact strength. The smooth inner wall facilitates easy insertion of ducts and cables.

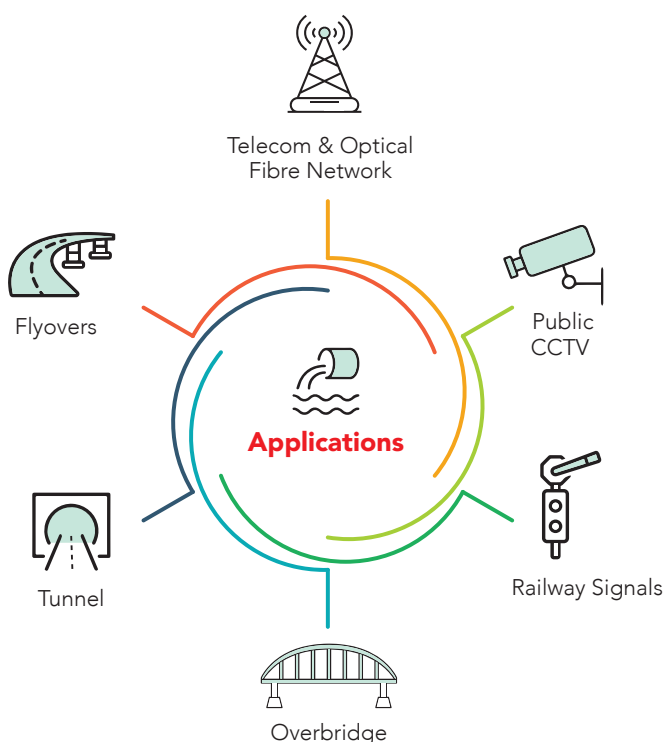
These pipes are manufactured using ultra-modern hi-tech machines which results in excellent finished product. It is manufactured as per standard IS 16205 – Part 24. Prince Cablefit is available in class 450N and 750N.

Product range

- **Pipes (OD):** 40 , 50 , 63 , 75 , 90 , 110 , 120 , 160, 180 & 200 mm.
- **Fittings:** 50 , 63 , 75 , 90 mm.
 - Standard length of pipes is 6 m for sizes 90 mm - 160 mm.
 - For sizes 50 mm, 63 mm & 75 mm, it will be available in coil of 100 m.

Standards

Pipes				Fittings		
Size (mm)	Class	Standard	End Connection	Size (mm)	Standard	End Connection
40 to 200	-	IS 16205 - 24	Coupler (with or without rubber ring)	50 to 90	-	Coupler (with or without rubber ring)



Features and Benefits

- Light-weight makes it easy to assemble and transport
- Smooth internal surface makes it easy to pull cables through the pipe
- Optimum mechanical and physical properties
- Tough outer surface makes it easy to resist high impacts
- Low-maintenance and long-lasting
- Built-in space capacity for future expansion
- Reduces cable over cable damage

Fittings



Coupler



Elbow



Tee