

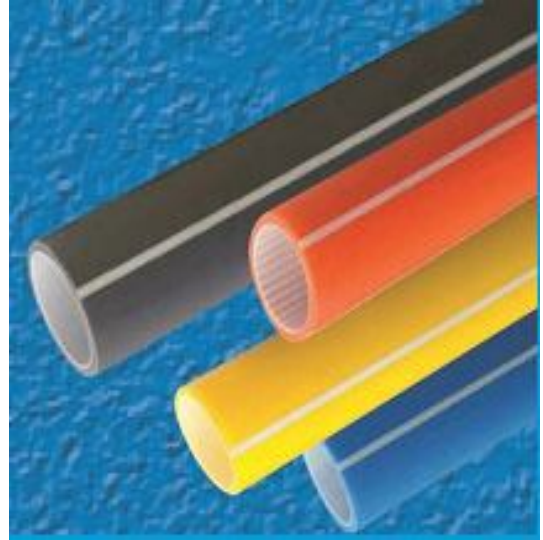
Bangladesh Cable Shilpa Limited, Khulna.

HDPE Silicone Core DUCT:

We produce HDPE (High Density Polyethylene) Silicone Core Duct, By using best quality imported 100% virgin HDPE compound and Silicone master batch. It is the most advanced telecommunication optical fiber cable sheathing tube (sleeve). Silicone core pipe is a new kind of composite pipe with silicone solid lubricant in inner wall, which applies to the piping system of outdoor telecommunication cable and optical fiber cable, electrical cable or construction for public information network, public transmission system, cable television network and freeway communication.

Characteristics:

- ❖ Its inner wall Silicone core layer is extruded into the inside of pipe wall by synchronization, distributed uniformly in the whole inner wall.
- ❖ The coefficient of friction of the inner layer is very low and thus facilitate the blow of Optic fiber cables to longer distance.
- ❖ Its inner Silicone core friction performance is not changed, the cable can be drawn out in the DUCT again and again.
- ❖ Waterproof, damp-proof, can avoid the damage by rodent animals.
- ❖ With great ring stiffness and toughness. In construction, its bending radius should not be less than 10 times of the external diameter of the pipe.
- ❖ Continuous lengths reducing joint costs & Cost effective solution for repairs.
- ❖ Good chemical & weather resistant ability.



Installation Application:

Existing Conduit, Blow, Direct Burial, Aerial

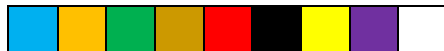
Types of DUCT:

Smoothwall & Smooth Out Ribbed In.

Specification:

Φ63/52, Φ50/42, Φ40/33, Φ34/28 & Φ32/26

Color:



We can produce various pure color pipes. Also we can add color strip on pure color pipe to divide many pipes assembled together.

Length:

Available in coils of 250, 500 and 1000 meters.

Marking:

Sequential meter marking, Customized print marking available.