

SUBDUCTLAR

SUBDUCTS

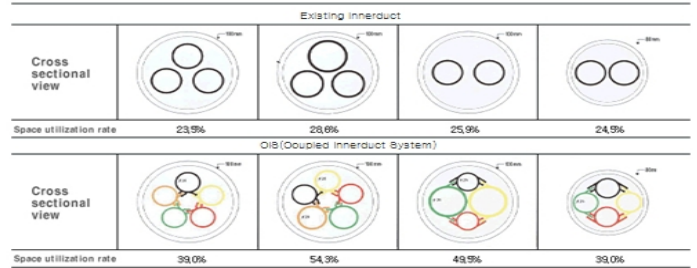
SCD is an innerduct developed in order to be installed without special construction equipments. Especially, when you install it in the downtown where it is very difficult to use construction equipment because of a limited space.

Product Name	Spec. (mm)			Combination method (pipes in a outerduct)					
	Out Dia.	Inner Dia.	Thickness	1	2	3	4	5	6
ID-22-SCD	26,6	22,0	2,3	7pcs					
ID-25-SCD	29,6	25,0	2,3		5pcs	3pcs	2pcs	4pcs	2pcs
ID-29-SCD	35,0	29,0	3,0			2pcs			1pcs
ID-35-SCD	41,0	35,0	3,0				2pcs		
Applicable Outerduct				100mm			80mm		



I Maximization of space application

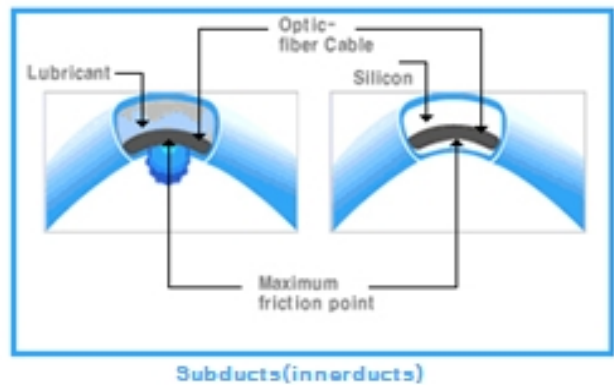
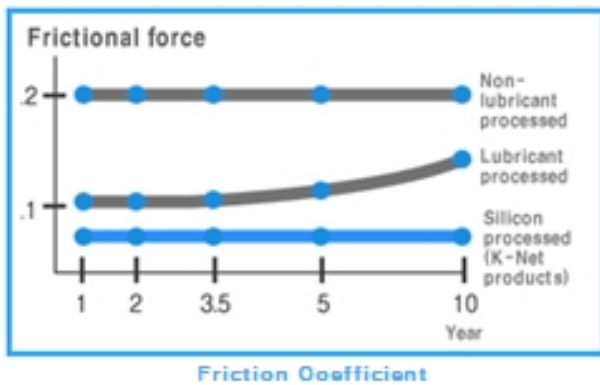
CIS makes space application efficiently more than 30% compared with existing innerducts. And in the case of Optic-fiber Cable, it can be installed more than 104%. So, CIS increase space application capacity of underground conduit.



Being constructed with a bundle of several types of combination, CIS makes the underground conduit used more efficiently as supplying more spacious application. And CIS has no twist in constructing and makes the frictional resistance minimized in installing Optic-fiber Cable. So, it is a competitive product satisfying easy installation, strong durability and economic efficiency.

I Minimization of friction coefficient

The coefficient of friction in installing a Optic-fiber Cable is minimized as it is permanently lubricated with Silicon due to our own double extruding skill which extrude HDPE together with Silicon simultaneously. CIS reduce the pull-out strength more than 80% as compared with the existing products and prevent Optic-fiber Cable from getting damage in installation.



I No twist

There is not twist among innerducts when being installed because they ate pulled out simultaneously being coupled with together.

