

Piping System for Telecommunication Cables



Maximum protection for your cables



Technical Specification

PT. Rusli Vinilon Sakti, a uPVC & PE Pipes and Accessories manufacturer, has always been closely involved in research and development of uPVC and PE pipes with Telecommunication companies to achieve the highest attainable quality standards. PT. Rusli Vinilon Sakti proudly presents our products with numerous superior qualities and features: Pipa Polyethylene (PE).

As a pioneer in fiber optics cables shielding (duct and sub-duct cables), our pipes are certified from Telkom STEL L-039-2008 Ver.2.2. It is also our great honour that Vinilon PE Standard pipes for fiber optics shield has been widely used and well accepted in all major telecommunication projects through out Indonesia. Vinilon provides maximum protection for telecommunication cables to assure years of uninterrupted services.

SPECIFICATION OF PE SUB-DUCT PIPE FOR FIBER OPTIK CABLE TELKOM STEL L-039-2008 Ver. 2.2 COLOUR: BLACK WITH 4 BLUE STRIPES

Type	Diameter (mm)	Wall Thickness (mm)	Length of Pipe/coil (mtr/roll)
SDT IA	32 x 27	2.5	400
SDT IB	32 x 28	2.0	400
SDT II	40 x 34	3.0	200

SPECIFICATION OF PE SUB-DUCT PIPE FOR FIBER OPTIK CABLE TELKOM STEL L-039-2008 Ver. 2.2 COLOUR: BLACK WITH 4 YELLOW STRIPES

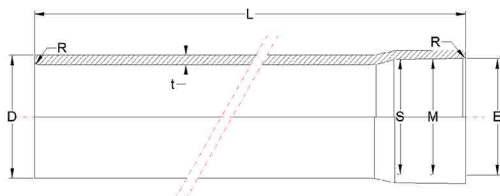
Type	Diameter (mm)	Wall Thickness (mm)	Length of Pipe/coil (mtr/roll)
DTL I	32 x 26	3.0	400
DTL II	40 x 33	3.5	200
DTL III	50 x 42	4.0	200

VINILON STANDARD PE PIPE FOR FIBRE OPTIC CABLE

Diameter (mm)	Wall Thickness (mm)	Length of Pipe/coil (mtr)
36 x 30	3.0	200
40 x 32	4.0	200
44 x 38	3.0	200
125 x 110.2	7.4	6-12/piece

SPECIFICATION OF uPVC PIPES TELKOM STANDARD STEL - L - 008

TYPE	Outside Diameter (D) (mm)	Wall Thickness (mm)
TYPE I	111	5.5
TYPE III	104	2.0
SPECIAL TYPE	108	4.0



PUSHON FITTING

PUSHON END CAP



PUSHON STRAIGHT COUPLING



PVC BELL MOUTH



PUSHON joint easy to install, JUST ONE SECOND.



1. Cut the pipe with the pipe cutter.

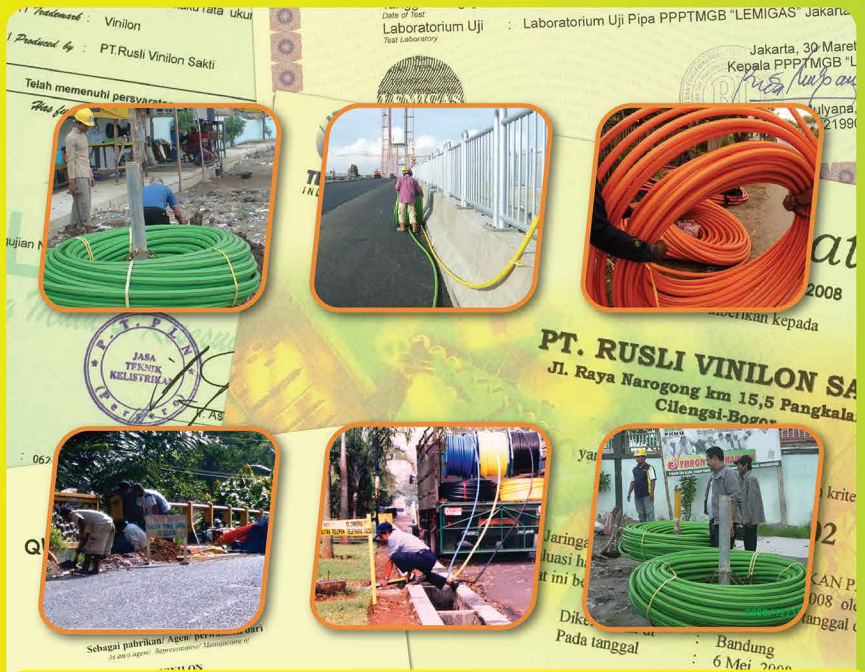


2. Push the pipe end into the fitting until it touch the inside of the fitting edge.



3. Perfectly joint in one second.

Project References



End User	Project Reference	End User	Project Reference	
TELKOM	OSP FO PTN Sumatera Area (SP3).	XL AXIATA	SP Fiberisasi 1 XL AXIATA.	
	NODE B - MAJS.		OSP Terestrial XL JIBACS Jambi Batam.	
	OSP FO Last Mile NETRE (SP#2) SUMBAGUT..		OSP Fiberisasi 2 XL AXIATA.	
	Regional I Sumatera.		JC XL- ISAT.	
	Project Regional Timur.		INDOSAT	JC ISAT - XL.
	Project Regional Barat.			PROYEK OSP for RO 2013 PHASE 1.
	OSP FO Line Samarinda Netre Kalimantan.		OSP MRT Lokasi Imam Bonjol.	OSP MRT Lokasi Matraman.
	OSP FO RMJ NETRE SUMBAGUT.		OSP MRT Lokasi Pakubowono Palmerah.	OSP MRT Lokasi Matraman.
	Project FTTH.		OSP MRT Lokasi Pondok Gede, Kali Malang.	OSP MRT Lokasi Rafu Plaza.
	TELKOMSEL		OSP Fots 2013 Telkomsel-Jawa Timur.	OSP MRT Lokasi Ancol.
OSP Fots Q2-2013 Telkomsel.		MORATELINDO	Proyek Jambi Kuala Tungkal.	
OSP Fots Q1-2013 Telkomsel.			Proyek Kerawang.	
Telkomsel Fiber Optik Inter City (OSP Portion)		FTTH Surabaya.	HCPT Mega 2 Huawei.	
LINTAS ARTA	Back Bone Manado.	HCPT	HCPT KOPNATEL (Palembang-Bengkulu).	
	Back Bone Marunda.		Proyek FTTH Jakarta.	
	Back Bone TB Simatupang - Pamulang.		Proyek FTTH Surabaya.	
	Back Bone Medan.		Proyek FTTH Semarang.	
	Back Bone Jambi.		INFOKOM	Proyek FTTH Jakarta.
	Back Bone Cilangkap Bogor.			Proyek FTTH Semarang.
BIT TECHNOLOGY PEGASCOM	Innercity Tangerang.	DISKOMINFO	Proyek DISKOMINFO DKI.	
	Innercity Jambi.			

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