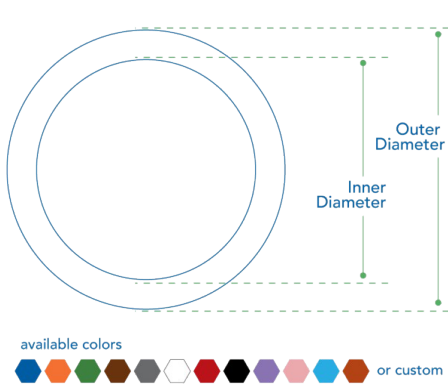
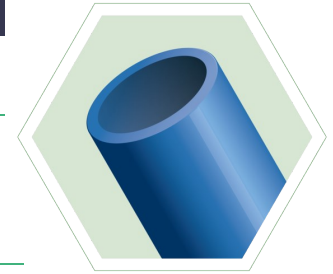


SMOOTHWALL

1 1/2" SDR 11



Nominal OD	1.9 in
OD Tolerance +/-	0.01 in
Min. Wall	0.173 in
Wall Tolerance +	0.021 in
Min. ID	1.512 in
Avg ID	1.533 in
Weight	0.408 lb/ft
Bend Radius Sup	19 in
Bend Radius UnSup	38 in
Conduit SWPS	2249 lbs

STANDARD DETAILS

DETAILS	Manufactured from flexible HDPE (High Density Polyethylene)
SPECIFICATIONS	All Smoothwall conduit dimensions meet or exceed one or more of the following: ASTM F-2160, ASTM D-3350, ASTM D-3485, NEMA TC-7, UL 651A, UL 1990, Bellcore GR-356, CSA C22.2 No. 327-18
INSTALLATION TYPES	Plow, Trench, Directional Bore, Direct Burial, Tray Installations, Subdivided Conduit, Aerial
COLORS	Blue, Orange, Green, Brown, Grey, White, Red, Black, Lilac, Pink, Aqua, Terra Cotta, Lime Green, or custom colors with optional stripes
CONDUIT MARKINGS	Permanent marking along conduit includes: material, relevant standards, production info, and sequential feet or meter markings. Custom options available.

OPTIONS

CO-EXTRUDED LINING	SILICORE® ULF (Ultra-Low Friction) is co-extruded inside the HDPE wall creating a slick, permanent, interior lining. With a coefficient of friction 60% lower than standard HDPE conduit without the aid of wet lubricants, SILICORE® ULF exhibits no loss in performance over time or in extreme temperature conditions.
PRE-INSTALLED TAPE	Factory pre-installed Bull-Line™ Pull Tape with EVEN-LOAD™ ensures extra slack at any access point throughout the reel. Available 500lb–6,000lb tensile strength or locatable.
PRE-INSTALLED CABLE	Cable can be factory pre-installed in conduit
UV PROTECTANT	Available for UV exposure applications (Aerial, Lashed, or External Tray)

REEL SPECIFICATIONS

REEL SIZE	STANDARD LENGTH	REEL TYPE
72 x 46 in	2500 ft	Steel
83 x 46 in	4000 ft	Steel
96 x 46 in	6000 ft	Steel

PRODUCT COMPLIANCE

We offer an extensive portfolio of US-made conduit products and accessories that conform with several domestic preference standards, including Buy America (BAA), Build America, Buy America (BABA), and DOT Buy American requirements. Any products including a locate wire or preinstalled cables, will need to be specifically evaluated. Fire Retardant Resins may also require additional evaluation to meet program guidelines. Please contact your Dura-Line representative for more information.



† Safe working pull strength is calculated at 80% of tensile or breaking strength

* Unsupported Bend Radius guidelines should be followed during the installation process. The Supported Bend Radius are post-installation measurements.

SMOOTHWALL RECOMMENDED ACCESSORIES

1 1/2" SDR 11

1 1/2" SHUR-LOCK II		1 1/2" CLEAR-LOCK		ROTARY CONDUIT CUTTER 0.75" TO 2.625"	
<p>Quantity: 10</p> <p>Packaging: Case</p> <p>Part Number: 20000122</p>		<p>Quantity: 25</p> <p>Packaging: Each</p> <p>Part Number: 20005663</p>		<p>Quantity: 1</p> <p>Packaging: Each</p> <p>Part Number: 20001924</p>	
RATCHET CUTTER FOR 0.75" - 1.25" OD CONDUIT		KWIK CUTTER - CUTS UP TO 2.00" OD CONDUIT		CONDUIT SLITTER	
<p>Quantity: 1</p> <p>Packaging: Each</p> <p>Part Number: 20001923</p>		<p>Quantity: 1</p> <p>Packaging: Each</p> <p>Part Number: 20001922</p>		<p>Quantity: 1</p> <p>Packaging: Each</p> <p>Part Number: 20005686</p>	
1.50" SDR FLAT VINYL END CAP 1.875" OD		1.50" SDR TAPERED VINYL END CAP 1.900" OD		1.50" EXPANSION PLUG 1.460" - 1.830" ID	
<p>Quantity: 1</p> <p>Packaging: Each</p> <p>Part Number: 20002533</p>		<p>Quantity: 1</p> <p>Packaging: Each</p> <p>Part Number: 20002055</p>		<p>Quantity: 50</p> <p>Packaging: Each</p> <p>Part Number: 20001973</p>	
HYDRALUBE F100I SUMMER (12) 1 QUART		HYDRALUBE F150I SUMMER (4) 1 GALLON		BULL-LINE BUCKET WP12 2100FT	
<p>Quantity: 30 / Per Pallet</p> <p>Packaging: (12) 1 Quart</p> <p>Part Number: 20000209</p>		<p>Quantity: 30 / Per Pallet</p> <p>Packaging: (4) 1 Gallon</p> <p>Part Number: 20000211</p>		<p>Quantity: 36</p> <p>Packaging: N/A</p> <p>Part Number: 20095169</p>	
BULL-LINE BUCKET WP18 1300FT					
<p>Quantity: 36</p> <p>Packaging: N/A</p> <p>Part Number: 20095170</p>					

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