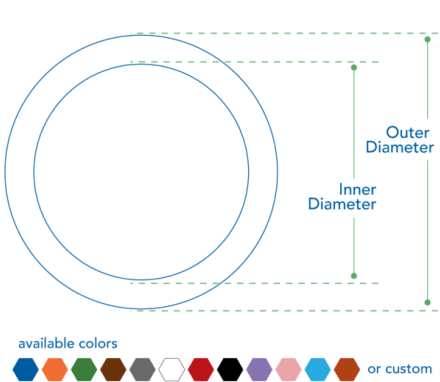
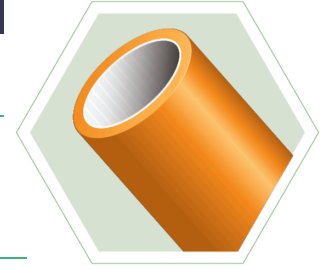


# SMOOTHWALL

6" SDR 17



Nominal OD	6.625 in
OD Tolerance +/-	0.033 in
Min. Wall	0.39 in
Wall Tolerance +	0.047 in
Min. ID	5.751 in
Avg ID	5.798 in
Weight	3.324 lb/ft
Bend Radius Sup	73 in
Bend Radius UnSup	146 in
Conduit SWPS	18321 lbs

## STANDARD DETAILS

<b>SPECIFICATIONS</b>	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
<b>INSTALLATION TYPES</b>	Plow, Trench, Directional Bore, Direct Burial, Tray Installations, Aerial
<b>COLORS</b>	Blue, Orange, Green, Brown, Grey, White, Red, Black, Lilac, Pink, Aqua, Terra Cotta, Lime Green, or custom colors with optional stripes
<b>CONDUIT MARKINGS</b>	Permanent marking along conduit includes: material, relevant standards, production info, and sequential feet or meter markings. Custom options available.

## OPTIONS

<b>CO-EXTRUDED LINING</b>	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. Coefficient of friction for SILICORE ULF 0.07 versus non-lubricated HDPE conduit 0.18-0.22 (internal test method).
<b>PRE-INSTALLED TAPE</b>	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.
<b>PRE-INSTALLED CABLE</b>	Cable can be factory pre-installed in conduit up to 3"
<b>UV PROTECTANT</b>	Available for UV exposure applications (Aerial, Lashed, or External Tray)

## REEL SPECIFICATIONS

REEL SIZE	STANDARD LENGTH	REEL TYPE
120 x 48 in	450 ft	Steel
-	20 ft	Stick
-	40 ft	Stick

## 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.



**HDPE CONDUIT TECHNICAL DATA SHEET**

**SMOOTHWALL RECOMMENDED ACCESSORIES**

6" SDR 17

6" SHUR-LOCK II		6" REDI-LOCK		6.00" SDR E-LOC 6" LENGTH	
<b>Quantity:</b> 2 / Per Case <b>Packaging:</b> Case <b>Part Number:</b> 20000256		<b>Quantity:</b> 2 / Per Case <b>Packaging:</b> Case <b>Part Number:</b> 20005482		<b>Quantity:</b> 1 <b>Packaging:</b> Each <b>Part Number:</b> 20001503	
6.00" EXPANSION PLUG 5.975" - 6.375" ID		HYDRALUBE F200I SUMMER (4) 1 GALLON		HYDRALUBE F300I SUMMER 5 GALLON PAIL	
<b>Quantity:</b> 20 / Per Case <b>Packaging:</b> Each <b>Part Number:</b> 20001763		<b>Quantity:</b> 30 / Per Pallet <b>Packaging:</b> (4) 1 Gallon <b>Part Number:</b> 20000218		<b>Quantity:</b> 24 / Per Pallet <b>Packaging:</b> 5 Gallon Drum <b>Part Number:</b> 20000005	
LUBADUK SUMMER (6) 1 GALLON		BULL-LINE BUCKET WP25 750FT		BULL-LINE BUCKET WP18 1300FT	
<b>Quantity:</b> 18 / Per Pallet <b>Packaging:</b> (6) 1 Gallon <b>Part Number:</b> 20000351		<b>Quantity:</b> 36 <b>Packaging:</b> N/A <b>Part Number:</b> 20095171		<b>Quantity:</b> 36 <b>Packaging:</b> N/A <b>Part Number:</b> 20095170	

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

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