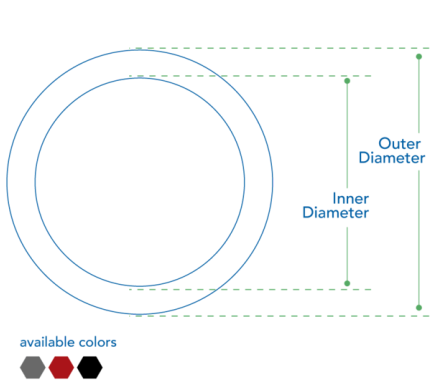
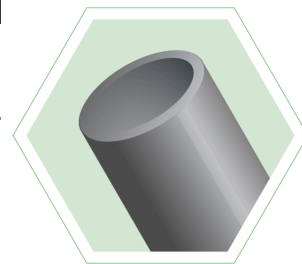


# HDPE STICKS

225 mm SDR 17



Nominal OD	225 mm
OD Tolerance +/-	1.4 mm
Min. Wall	13.4 mm
Wall Tolerance +	1.5 mm
Min. ID	203.4 mm
Avg ID	204.6 mm
Weight (g/m)	6644
Bend Radius Sup	2250 mm
Bend Radius UnSup	4500 mm
Conduit SWPS	10559 kg

## STANDARD DETAILS

<b>DETAILS</b>	Manufactured from flexible HDPE (High Density Polyethylene)
<b>SPECIFICATIONS</b>	All HDPE Stick 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-352
<b>INSTALLATION TYPES</b>	Trench, Directional Bore
<b>COLORS</b>	Grey, Red, Black
<b>CONDUIT MARKINGS</b>	Permanent marking along conduit includes: material, relevant standards, production info, and sequential feet or meter markings. Custom options available.
<b>OPTIONS</b>	
<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>UV PROTECTANT</b>	UV PROTECTANT available for above ground applications

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.