

SPECIALTY

ARMOR GUARD® STEEL ARMOR

- Conduit protected with flexible, coated steel armor layer
- Superior mechanical protection against rodents, ballistics, crush, chemicals, moisture penetration and ground or soil heave

installation types

Directional Bore
 Rodent/Impact Resistant
 Trench
 Plow

size range

1.25"

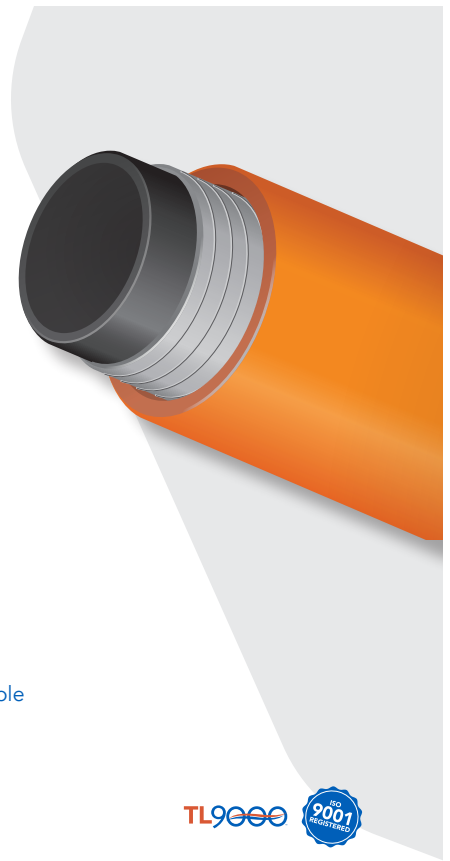
wall types

SDR11
 SDR13.5
 SDR17

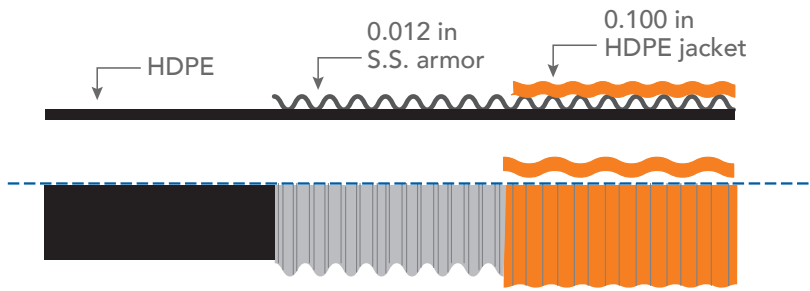
conduit & oversheath colors



custom colors available for conduits



FEATURES	STANDARD
	HDPE JACKET Standard HDPE jacket is orange. Other colors available by request
	OPTIONS
	PREINSTALLED 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.



STEEL ARMOR CONDUIT TECHNICAL SPECIFICATIONS

NOM SIZE	WALL TYPE	AVG ID	JACKET NOM OD	JACKET TOLERANCE	AVE OD INNER LINER	WT/FT (LBS)
1¼"	SDR 11	1.358"	1.910"	±0.052	1.660"	0.661
1¼"	SDR 13.5	1.414"	1.910"	±0.052	1.660"	0.609
1¼"	SDR 17	1.444"	1.910"	±0.052	1.660"	0.574

PACKAGING: EXAMPLE WITH SDR 17 INNER LINER

NOMINAL SIZE	FOOTAGE/ REEL	REEL FXT	TOTAL WEIGHT (LBS)
1¼"	2,500	72 x 42	1,680
1¼"	5,000	96 x 42	3,198

Notes:

1. Other lengths available, minimum run quantities may apply.
2. Total weight includes reel weight.

RECOMMENDED ACCESSORY: ARMOR GUARD BONDED COUPLER ASSEMBLY



The coupler is a kit comprised of a Split-Lock+ Coupler, a ScotchLok Shield Connector and Bonding Braid for bonding and grounding the armored layer in the duct. This coupler arrangement is suitable for cable blowing applications.

ARMOR GUARD ORDERING INFO

PART #	DESCRIPTION	NOMINAL PULL-OUT STRENGTH	PACKAGING	SHIP WEIGHT (LBS)
20004701	1-1/4" Armor-Guard Split Coupler Bonding Kit	> 1,000 lbs	EACH	1