

BD Loops Preformed Saw-Cut



Preformed 3/16" Saw-Cut Loops with 16 AWG

- For installation in asphalt or concrete 3/16 saw-cut groove.
- 16 AWG loop wire design for superior performance.
- Pre tested 3 ways with meg-ohm meter, inductance meter and live detector
- Optional Installation kit includes: Template block set, chalk string, pizza wheel, wedge tool, soap stone marker, and custom tool bag.
- EZ installation instructions
- Built in backer rod and three levels of insulation to protect against failure.
- Pre-phased and color coded at factory for easy installation.
- No need to make 2nd saw-cut for lead-in. Lead-in and loop jacket are the same size.

Driveway width	Recommended loop size	Reverse (Safety) loop size part #	Lead-in wire length	Exit loop part # For both 60 &/100	Lead-in wire length
6 to 10 ft	4x6 or 3x8	SC 20-20	20ft	SC 20-50	50 ft
8 to 11 ft	4x8 or 3x9	SC 24-20	20 ft	SC 24-50 or 100	50 or 100 ft
11.5 to 15 ft	6x10 or 4x12 ft	SC 32-20	20 ft	SC 32-50 or 100	50 or 100 ft
15.5 to 18 ft	6x12 or 4x14 ft	SC 36-20	20 ft	SC 36-50 or 100	50 or 100 ft
18.5 to 23 ft	6x16 or 4x18 ft	SC 44-20	20 ft	SC 44-50 or 100	50 or 100 ft
23.5 to 26 ft	6x20 or 4x22 ft	SC 52-20	20 ft	SC 52-50 or 100	50 or 100 ft

Custom sizes also available - call local distributor for pricing and delivery.

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The superior designed pre-formed detection loop

Our loops are designed for 3/16" Saw-Cut.

What makes our loop design superior?

<i>Feature</i>	<i>Benefits</i>
We use thicker 16-gauge loop wire, most other use thinner 18 gauge.	16 AWG has 2 times more copper resulting in a better performing loop.
LLDPE outer jacket material Same material as used in XLP	Tough abrasion resistance jacket will assure top loop performance.
Custom designed polyethylene wedge shaped jacket with wings	Eliminates the need for a backer rod to hold loop to the bottom of saw-cut groove and gives a 3rd level of protection against failure.
Easy to follow instructions with template for dog-ear corner cut.	Takes confusion out of the installation process.
Pre-phased at the factory	Saves time when installing two loops to one detector for a sliding or vertical gate.
Loop wire jacket and lead-in jacket are the same size.	No need to make a second saw-cut for lead-in run.
Soldered connections	Ensure top performance.
No air pocket in loop wire design	Eliminates false trips due to ground vibrations.
Pre tested at factory 3 ways	Tested with meg-ohm meter, inductance meter, and with an actual loop detector.
Optional installation kits: TB-KIT and PR-3/16	Saves up to one hour per loop in installation time.
Compact size and reduced weight	Saves on shipping cost and warehouse space.