

Cobra™Rod



The highest incidence of wood rot and decay happens at the ground line. The **Cobra™Rod** targets this area and prevents fungal decay, termites, carpenter ants, various beetles and other wood-boring insects.

Genics' revolutionary combination of copper and boron is proven effective, safe and easy to use. North American utilities have trusted the **Cobra™Rod** to extend the life of their wood poles. Now you too can benefit from this simple solution!

- Effective wood preservative
- Easy to use
- Treatment cycle is 8 – 10 years
- No mess or clean-up
- Safe to handle
- Environmentally friendly
- Used by utilities

Application Sites

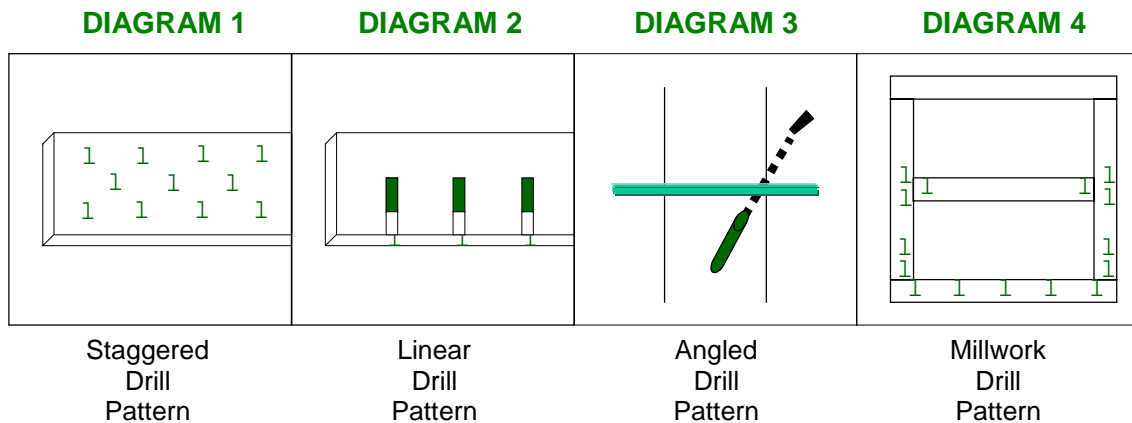
- Decks, exterior steps, porches
- Fence posts
- Log construction
- Flooring and foundation systems
- Garages, gazebos, sheds
- Farm buildings
- *Wherever Wood is Used*

Installation Instructions

You will need:

- Drill with 1/2" bit
- Hammer
- Cobra™Rods & Cobra™Plugs (*plugs sold separately*)

HOW TO POSITION RODS IN WOOD



Refer to the Recommended Application Rate Table for information concerning the number of rods required per lineal foot of wood.



Wood ends and joints are particularly susceptible to fungal attack and an appropriate size rod should be inserted within 3 inches of any end or joint in high-risk areas.

Linear spacing along the grain should never exceed 15 inches on center and spacing across the grain should not exceed 6 inches on center. After the rods are in place, the holes should be plugged using a plastic plug, wooden dowel, caulk or wood putty. The treated area can be painted, stained, or coated with any appropriate type of finish.

Application Steps

1. Drill appropriate size holes to accommodate the number and size of CobraRods required. Drill hole size should be approximately 1/16" larger than rod size. Plug size should be approximately 1/16" larger than hole size. (Consult the recommended Application Rate Table for this information).
2. Insert the CobraRods into the hole or holes.
3. Plug the hole with a plastic plug, wooden dowel, caulk or wood putty.

RECOMMENDED APPLICATION RATES DIMENSIONAL LUMBER

Nominal Size	Actual Size	Rod Size (dia" x length")	Hole Size (dia" x depth")	Linear Space Between Holes	No. of Rods Per Hole
2" x 4"	1 1/2" x 3 1/2"	7/16" x 2"	1/2" x 2 1/4"	10"	1
2" x 6"	1 1/2" x 5 1/2"	7/16" x 2"	1/2" x 3 3/4"	10"	1
2" x 8"	1 1/2" x 7 1/4"	7/16" x 2"	1/2" x 4 1/2"	12"	1
2" x 10"	1 1/2" x 9 1/4"	7/16" x 2"	1/2" x 5 1/2"	12"	1
2" x 12"	1 1/2" x 11 1/4"	7/16" x 2"	1/2" x 6 1/2"	10"	1
4" x 4"	3 1/2" x 3 1/2"	7/16" x 2"	1/2" x 2 3/4"	14"	1
4" x 6"	3 1/2" x 5 1/2"	7/16" x 2"	1/2" x 3 3/4"	9"	1
4" x 8"	3 1/2" x 7 1/2"	7/16" x 2"	1/2" x 4 3/4"	6"	1
4" x 12"	3 1/2" x 11 1/2"	7/16" x 2"	1/2" x 7 1/4"	13"	3
6" x 6"	5 1/2" x 5 1/2"	7/16" x 2"	1/2" x 3 3/4"	6"	1
6" x 8"	5 1/2" x 7 1/2"	7/16" x 2"	1/2" x 5 3/4"	8"	2
6" x 12"	5 1/2" x 11 1/2"	7/16" x 2"	1/2" x 8 3/4"	8"	3

Caution: When drilling into structural support members, such as a joist, consult your local building code authority for restriction. Extensive drilling could result in structural weakening.

Please contact us with any comments or questions at:

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