



Xcluder Rodent & Pest Fill Indoor & Outdoor Installation Instructions

Xcluder Rodent & Pest Fill is designed to stop gnawing and burrowing pests from entering your home, office or building in a safe and environmentally responsive way. For preventing pest intrusion, **Xcluder** is superior and lasts for years and years!

- **Xcluder** contains stainless steel making it highly resistant to rust and corrosion.
- **Xcluder** is blended with a special poly fiber that gives it strength and “spring back”. **Xcluder** is designed to be tightly packed into any size opening; after installation, **Xcluder** expands to form an even better seal, making it impossible for rodents to dislodge.

Rodents can easily squeeze through openings larger than ¼ inch (6 mm), so use **Xcluder** to seal all gaps larger than ¼”. **Xcluder** is simple to install, but for best results, users should have a basic understanding of the how rodents gain entry:

- Inspect first!! For best results, seal openings after baiting, trapping and removal is completed. Begin with a thorough inspection of the premises and locate any openings including utility entryways. Check floor drains and sewer pipe grates. Make sure doors, windows and screens are fitting tightly. Other possible rodent entries to consider are transoms and letter drops.
- Typical rodent entryways include holes underneath, behind and inside kitchen cabinets; inside closets; around floor air vents and dryer vents; around the fireplace; around windows and doors; behind appliances, around pipes under the kitchen and bathroom sinks; around electrical, water, gas, and sewer lines (chases); beneath or behind water heaters, radiators, and furnaces and around any pipes or conduits that enter the building.
- Outside, seal all gaps and holes around windows and doors; between the foundation of the structure and the ground; under doors without thresholds or door sweeps; around electrical, water, gas, and sewer lines (chases); and around the roof, eaves, gables, and soffits. In addition, look for unscreened attic vents and crawlspace vents. In trailers, look for and seal holes and gaps in the skirting, between the trim and metal siding, around utility lines and pipes and ducts, around roof vents, and around the trailer tongue.
- Burrow holes in the ground are another way rodents gain access. Burrows should be baited before installing **Xcluder**. Plugging burrow holes using **Xcluder** without a means to eliminate rodents may cause them to dig new holes to get out (save their lives) or to get back in. For large outdoor areas, use **Xcluder GEO** to prevent rodents from burrowing.

Rodents are tenacious so continued inspection is a necessary part of integrated pest management. Re-infestation can occur inside rodent proofed buildings if:

- Doors and windows are left open
- Gaps larger than 1/4" are not sealed
- Rodents were not been eliminated prior to rodent-proofing
- Food or other items rodents find attractive are available, giving rodents cause to gnaw new openings or dig new burrows

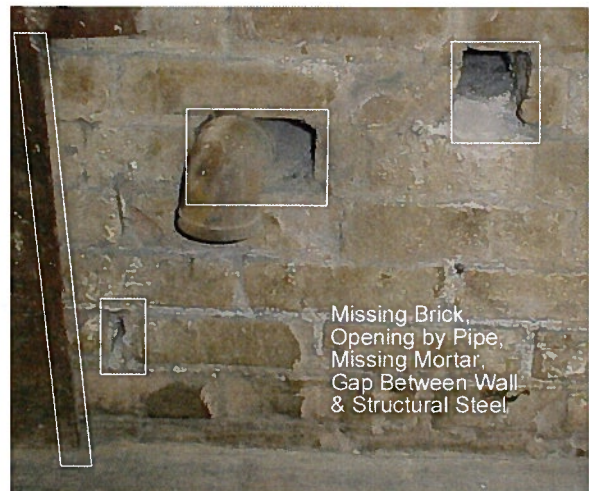
Xcluder Installation Instructions:

Visit www.getexcluder.com for FAQ's and other important facts concerning the **Xcluder** and its installation. The site is updated frequently and may have pertinent information not included in these instructions.

Xcluder Safety Instructions:

- Because **Xcluder** is made from coarse stainless steel wool, it is extremely sharp. Always wear leather work gloves and safety glasses when handling **Xcluder**.
- To contain loose fibers, always cut **Xcluder** over a trash receptacle. Cut **Xcluder** below eye level to prevent loose fibers from getting in eyes.
- **Xcluder** can be used anywhere temperatures do not exceed 270° F. Do not use **Xcluder** on steam pipes or any surface that may exceed 270° F.
- Do not use **Xcluder** in or around electrical enclosures or receptacles.

STEP 1: Identify the gaps and spaces where rodents can enter or where there is evidence rodents have entered.



STEP 2: Measure the width and depth of the space. Use sharp scissors to cut a piece of **Xcluder** that is slightly larger than the opening (about 1½x to 2x the width of the opening is usually sufficient).



Stainless steel fibers are sharp! Always wear safety glasses and leather gloves when working with Xcluder. Cut Xcluder over a trash can below eye level to contain loose fibers.

STEP 3: Firmly place the **Xcluder** in the opening and, using the blunt side of the scissors (or any other sturdy blunt instrument), push the material into the hole, making certain there are no gaps and that **Xcluder** is flush to, or slightly below the surface of the opening. Properly installed, **Xcluder** will expand to form a better seal shortly after installation. If you have underestimated the depth of the hole, you may insert additional **Xcluder** material or replace the undersized piece with a larger portion. The material removed can usually be used for other openings.



SPECIAL APPLICATIONS:

- For burrow holes, using **Xcluder** will prevent further use. New burrow holes may be dug, as rodents do not give up their homes and food sources easily.
- The use of **Xcluder** in conjunction with baiting and trapping is an essential part of controlling and eliminating infestations.
- For large outdoor areas, use **Xcluder GEO** to prevent rodents from burrowing.