



**Rodent Proof Rolling Steel Door
Manufacturing Plant**

Surrey, BC



Before

Chewed hole from rodents



Before



After

Motion sensors automatically open and close the door



After

Motion sensors automatically open and close the door

Project Overview

This manufacturing plant in Surrey BC had issues with rodents entering the facility. Rodents have chewed through the bottom of their high-speed vinyl fabric door. They had tried rodent-proofing this door in the past but had no success.

They reached out to Northern Dock Systems for a solution. After talking with the manufacturing plant, we realized that it would be best to remove the fabric door and replace it with a [Hormann Steel Ranger rolling steel door](#). Rodents would be unable to chew through the rolling steel door.

In addition, we added automatic open and close motion sensors to prevent the door from accidentally being left open for pests to enter the manufacturing facility. The [Falcon motion sensors](#) can sense incoming traffic to open the door and have a timer to close the door within 30 seconds of it being open.

In order to prevent the door from accidentally closing on vehicles, forklifts or people, the Steel Ranger comes standard with a built-in light curtain. It has an 8'0" high light grid with infrared beams every 1.75". If a beam is interrupted, it will automatically reverse the door to protect people, vehicles and products from making contact with the door.

“ The door is fantastic, not only has it kept the pest out of the facility. It has also increased efficiency of staff having to stop the forklift to manually press the open and/or close button to operate the door. ”

- ✓ Pest control
- ✓ Workplace productivity
- ✓ Automatic
- ✓ Improve safety

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