



## Installation Guide

**Important!** StepNpull® will work on any commercial solid wooden or metal door regardless of the door size or weight. If however the door is abnormally difficult to open you should adjust the door closer resistance.

### Installation Guide:

1. StepNpull® should be mounted approximately 4mm from the bottom of the door and 4mm from the edge of the door.
2. Mark the holes with a pencil while holding the StepNpull® against the door in the appropriate level mounting position. If a metal kick plate is on the door mark and drill 6mm holes into the metal plate BEFORE drilling into the door.
3. **Solid Wooden Doors** - Drill pilot holes using 4mm drill bit. Although not required it is recommended to use the sexed bolt provided in the middle hole per the direction listed in point 4.
4. **Metal Doors** – Drill a pilot hole for each of the three holes using a 5mm bit. A sexed bolt should be used in the middle hole and 30mm long screws in the outer two holes. To prepare the centre hole for the sexed bolt use an 8mm bit to enlarge the centre hole and then continue drilling through the outer metal skin, (be sure to keep the drill bit perpendicular to the door while drilling the outer hole, remove any burrs. Where possible Loctite thread locker should be used on the bolt threads.
5. Hold the StepNpull® against the door and install the centre screw/bolt but don't fully tighten. Install the two outer screws and then tighten the centre screw. To avoid stripping the screw head use a large Phillips screwdriver or bit
6. Open the door fully and check for any interference with the wall or the floor mounted door stop.
7. Install the instructional sign just above the door handle.