

INSTALLATION INSTRUCTIONS BH415

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Supercedes: All Previous

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BEHAVIORAL HEALTH WALL STOPS

Introduction

This guide provides step-by-step instructions for installing a behavioral health version of a wall stop (Rockwood BH415). Behavioral health wall stops are designed to reduce ligature points and enhance safety in healthcare and institutional environments.

Tools and Materials Required

- Drill and drill bits
- Measuring tape
- Screwdriver (Tamper-Resistant Torx T20 drive)
- Door stop with appropriate mounting hardware (only hardware provided with stop)
- Level
- Pencil or marker

Preparation

1. Check Substrate: Confirm the wall material (drywall, masonry, concrete, etc.) is suitable for the supplied hardware. Use provided anchors if mounting into drywall or hollow surfaces. Mounting surface should be flat & free of defects to ensure proper flush mounting of wall stop.
2. Verify Location: Determine the optimal location for the wall stop, ensuring it aligns with the door hardware and prevents contact with the wall surface.
3. Inspect Product: Ensure the wall stop is free of sharp edges and ligature points, as required for behavioral health environments.

Installation Steps

1. Hold the wall stop against the wall at the desired height and position, directly behind where the door hardware will make contact.
2. Mark the mounting holes with a pencil or marker.
3. Select a drill bit size appropriate for the mounting hardware and drill pilot holes.
4. Insert wall anchors if required and install mounting hardware, ensuring no gaps are present between wall and door stop.
5. Confirm the stop is firmly attached.
6. Slowly open the door to confirm it contacts the wall stop as intended.
7. Ensure the wall stop performs its function without creating ligature risks or hazards.

Maintenance and Inspection

- Inspect the wall stop regularly for signs of wear or loosening.
- Tighten fasteners as needed and replace any damaged components immediately.
- Clean the wall stop with non-abrasive cleaners appropriate for the material.

