

INSTALLATION INSTRUCTIONS BH99

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Supersedes: All Previous

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BEHAVIORAL HEALTH RADIUS POCKET PULL - BH99

Introduction

These instructions provide guidance for installing a Behavioral Health door pull (BH99), designed with safety and durability in mind. Behavioral Health door pulls are engineered to minimize ligature risks and withstand rigorous use in healthcare settings. Proper installation is essential for both safety and functionality.

Tools and Materials Required

- Drill and $\frac{1}{32}$ " drill bit
- Measuring tape
- Pencil or marker
- Level
- Screwdriver (Tamper-resistant Torx T40 drive)
- Door pull and hardware kit (only hardware provided with pull)

Preparation

1. Verify that the door is suitable for installation (solid core wood, metal, or other specified material).
2. Check the door pull package to ensure all components are present.
3. Confirm the mounting location on the door.
4. Inspect Product: Ensure the door pull is free of sharp edges and ligature points, as required for behavioral health environments.

Marking and Drilling the Mounting Holes

1. Use a level to ensure the mounting holes are vertically aligned.
2. Mark the positions of the mounting holes with a pencil or marker based upon the CTC (center to center) of the provided door pull.
3. Double-check the measurements and alignment before proceeding.
4. Drill holes at the marked positions, ensuring the holes are straight and clean.

Attaching the Door Pull

1. Align the pull with the drilled holes.
2. Apply provided blue thread locking compound to the threads of the mounting fasteners.
3. Insert the supplied fasteners through the provided finish washers, through the mounting holes on the door, and into the tapped holes in the pull.
4. Tighten the fasteners with a screwdriver, ensuring the pull is secure but not over-tightened, which could damage the door or hardware.

Finishing Steps

1. Check that the pull is firmly attached and does not wobble.
2. Verify that the door pull is flush with the door surface and that no sharp edges are exposed.
3. Test the operation of the door and pull to ensure smooth, safe use.

Maintenance and Inspection

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

