The Patient Room Access Door has the security and dependability required for healthcare facilities, yet is beautiful enough for healing environments. Intended to give caretakers or an authorized person access to patient’s room in case of an emergency and maintain the security needed for the facility.

The main door has the functionality of a standard in-swing patient room door. The inner access door can open to the corridor giving authorized personnel quick access to the patient’s room. The anti-ligature design of the door is a key feature of the construction.

*The BH-PRA STEP THROUGH door Accreditation has been accepted by the New York State Office of Mental Health.

Maximum 45 minute (Warnock Hersey) fire rating is available on Step Thru door with steel stiffened core only.

Suggested Use:
- Behavioral Health Units
- Patient Room Doors
- Psychiatric Facilities
- De-escalation Rooms
- Assisted Living Facilities
- Nursing Homes
- Correctional Facilities
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BEHAVIORAL HEALTHCARE PATIENT ROOM ACCESS OPENING

Hardware locations shown match Ceco standard frames.

DOOR ELEVATION

VERTICAL SECTION

HORIZONTAL SECTION

Conversion: 1” = 25.4 mm, e.g., 1 3/4” = 44.45 mm

16 GAGE STEEL END CHANNELS
WELDED TO BOTH FACE SHEETS
INVERTED TOP AND BOTTOM CHANNELS

TOP CAP IS STANDARD ON PATIENT DOOR
OPTIONAL – TOP CAP AVAILABLE ON ACCESS DOOR
OPTIONAL – BOTTOM CAP IS AVAILABLE

VERTICAL EDGES PATIENT & ACCESS DOOR
VISIBLE EDGE SEAM (STANDARD)
FILLED OR WELDED (OPTIONAL)

CLOSER REINFORCEMENT (OPTIONAL)

14 GAGE STEEL CHANNEL WELDED TO END CHANNEL

HINGE PREPARATION (PATIENT DOOR)
4-1/2” OR 5” HIGH, STANDARD OR HEAVY WEIGHT, FULL MORTISE HINGES
ANSI A156.7 TEMPLATE
HINGE EDGE IS HANDED AND NOT BEVELED.

LOCK PREPARATION MORTISE TYPE
(LM1) (ANSI A115.1)
2-3/4” BACKSET
(LMO) SIMILAR TO DETAIL LESS FACE CUTOUT

LOCK EDGE IS BEVELED

Experience a safer and more open world

RETURN TO TOP
TECH-DATA

BEHAVIORAL HEALTHCARE PATIENT ROOM ACCESS OPENING

### Standard Sizes

<table>
<thead>
<tr>
<th>Nominal Door Opening</th>
<th>Width</th>
<th>Height</th>
</tr>
</thead>
<tbody>
<tr>
<td>SINGLE</td>
<td>3'-0&quot;</td>
<td>6'-8&quot;</td>
</tr>
<tr>
<td>3'-4&quot;</td>
<td>6'-0&quot;</td>
<td>7'-0&quot;</td>
</tr>
<tr>
<td>3'-6&quot;</td>
<td>6'-2&quot;</td>
<td>7'-2&quot;</td>
</tr>
<tr>
<td>3'-10&quot;</td>
<td>6'-4&quot;</td>
<td></td>
</tr>
<tr>
<td>4'-0&quot;</td>
<td>6'-6&quot;</td>
<td></td>
</tr>
</tbody>
</table>

### Fire Doors

**Labeling Agency:** Warnock Hersey

**Test:** UL10C, NFPA252

**Rating:** 20 Min. & 3/4 HR.

**Max. Size:** 4'0" x 7'2"

**Frame Requirements:** Min. 16 GA. KD or Welded in Masonry or Drywall (Compression Anchors Not Allowed)

### Glass Lite Kits Are Available

**Type 1 Standard Kit**
- Fire Rated & Non-Fire Rated

Optional 20 or 45 minute (Warnock Hersey) fire rated vision lite, up to 216 sq. inches of visible glass, with a max. height of 36". Available with steel stiffened core only when fire rated. Door may be 16 or 14 gauge.

3/8", 1/2", & 5/8" Pocket Width Available

Wider pockets have narrower fixed bead components.

Note: if specified the applied glass kit bead can be installed on exterior corridor or hallway side.

### Type 4 Kit

For glass over 1/2" thru 1"
- Fire Rating—Not Available

### Material

<table>
<thead>
<tr>
<th>Door Series</th>
<th>Door Face Sheets</th>
<th>Level</th>
<th>C.R.</th>
<th>GALV</th>
<th>RECOMMENDED Door Frame Material</th>
</tr>
</thead>
<tbody>
<tr>
<td>BH-S, BH-SC</td>
<td>16 Gage Steel (14 Gage Optional)</td>
<td>Extra heavy Duty</td>
<td>STD</td>
<td>OPT</td>
<td>OPT</td>
</tr>
</tbody>
</table>

### Product Specifications:

**Patient Room Access** doors are center seam design. Face sheets are commercial quality cold rolled steel (conforming to ASTM A1008) or (optional) hot-dipped galvanized or galvanized steel (conforming to ASTM A924 and A653) - see chart below.

Step Through door face sheets are 16 gage standard, 14 gage optional. Face sheets are joined at their vertical edge with a center seam the full height of door (optional seamless design). 14 gage hinge and lock vertical edge channels are standard, with an option for 12 gage. Door is steel stiffened core standard, with honeycomb core as an option. Fire rated door core shall be steel stiffened. Top and bottom door edges are closed with 16 gage steel channels welded to both face sheets. A 14 gage one piece flat plate astragal is applied around access door opening on patient room side of door. Astragal is applied to top, bottom and lock side. An optional maximum 45 minute (Warnock Hersey) fire rating is available with steel stiffened core and 12 gage hinge channel.

Standard size of access door is 1 8" x 5'0" with custom sizes available.

**Hardware Provisions:** Hinge preparations of the patient outer door are hinged. The hinge edge is square. Hinge edges of the patient outer door are mortised for 4 1/2" or 5" high, standard or heavy weight hinges (specify which). 12 or 14 gage steel channels are welded inside the door edge and are drilled and tapped for fasteners in accordance with ANSI A156.7. The lock has a standard bevel (1:16). Lock edge is prepared for Gov. series 86, 160/161, or 90 locks in accordance with ANSI A115 (specify which). Optional closer reinforcement is a 14 gage steel channel. The smaller “access door” has a PEMKO CFMSLF-HD1 continuous hinge that is attached. Lock edge of the smaller “access” door is prepared for locks as specified. Flush cup and mortise deadbolt are recommended hardware for access door. Patient room door hardware is as specified.

**Paint:** 1-3/4" steel doors shall be provided with one coat of oven-cured neutral color primer paint. Primer coat shall conform with ANSI A250.10. The primer coat is a preparatory base for necessary finish painting. “Colorstyle” finish coat is also available from a selection of standard colors (optional) and shall conform to ANSI A250.3. For accurate color selectors ask for a Ceco Colorstyle chart.