Hubbell Floor Boxes
Recessed Multi-Service
Concrete Floor Boxes

Nobody delivers like Hubbell Commercial Solutions
CFB7G Series Multi-Service Floor Box
The CFB7G series floor box is the ideal solution for today’s conference and training rooms. Increasing demand for power and audio/video services creates the need for a high-capacity floor box. The CFB7G series provides flexibility to deliver a wide range of communication, active multi-media devices and power connections. CFB7 low profile covers are available in solid brass and aluminum, which provide an attractive finish for any office environment.

CFB11G Series Multi-Service Floor Box
The CFB11G series floor box is designed for maximum capacity to service Audio/Video communications and power requirements. Providing 11-gangs to populate with various services, this floor box is the ultimate in capacity and functionality. Multiple conduit knockouts allow power, voice/data and multi-media cables to be pulled separately.

CFB7G and CFB11G Series Features
- cULus 514A Listed and scrub water approved for carpet, tile and wood floors
- Attractive brass or aluminum covers with stainless steel locking studs
- 4” or 6” depth of concrete pour
- 2” trade size knockouts allow capacity for pre-terminated connectors
- Leveling feet provide before pour adjustment
- Supplied with 11-gauge galvanized steel temporary concrete cover
- Ideal for the most demanding applications that require A/V and multi-media services
- Accepts industry standard wallplates
- Can be used with the on-grade barrier for grade level installations, which prevents corrosion from contact with the grade
- Over 3.75” of space behind faceplates for active modules, bend radius and pre-terminated connectors

CFB8 Ballroom Series Floor Boxes
The CFB8 series of floor boxes is the ideal solutions for environments which require recessed activation with cover load ratings exceeding the UL benchmark of 300lbs. The Hubbell CFB8 Ballroom series box is an ideal solution for heavily burdened traffic areas which require an architectural finish. Our 20,000lb (with a 2x safety factor) load rating and 8 gangs of capacity make the CFB8 series ideal for heavy abuse applications such as money carts in casinos, book carts in libraries and automobiles in show rooms.

CFB8 Ballroom Series Features
- 20,000 lb cover load rating with 2x safety factor (40,000 lbs)
- 8 gangs of connectivity
- Twelve 1”, 1 ¼”, 1 ½” Concentric Knockouts
- Removable device mounting plates for easy installation
- Individual or multi-gang pass throughs
- Machined aluminum covers
- cULus 514A Listed and scrub water approved for carpet, tile and wood floors
- Leveling feet provide before pour adjustment
- Accepts industry standard wallplates

Applications
- Conference Rooms
- Commercial Environments
- Ballrooms
- Auto Dealerships
- Casinos
- Libraries
- Exhibition Centers
- Conference Centers
## Floor Boxes

<table>
<thead>
<tr>
<th>Dimensions</th>
<th>CFB7G Series</th>
<th>CFB11G Series</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>CFB7G4</strong></td>
<td><strong>Min. Depth of Pour</strong></td>
<td>4.08&quot; (103.5)</td>
</tr>
<tr>
<td><strong>CFB7G6</strong></td>
<td><strong>Min. Depth of Pour</strong></td>
<td>6.08&quot; (154.3)</td>
</tr>
<tr>
<td><strong>CFB11G4</strong></td>
<td><strong>Min. Depth of Pour</strong></td>
<td>4.08&quot; (103.5)</td>
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<td>6.08&quot; (154.3)</td>
</tr>
<tr>
<td><strong>Adjustability</strong></td>
<td>Before Pour</td>
<td>Before Pour</td>
</tr>
<tr>
<td><strong>Dimensions:</strong></td>
<td><strong>A</strong></td>
<td><strong>B</strong></td>
</tr>
<tr>
<td><strong>CFB7G4</strong></td>
<td>4.08&quot; (103.5)</td>
<td>10.0&quot; (254.0)</td>
</tr>
<tr>
<td><strong>CFB7G6</strong></td>
<td>6.08&quot; (154.3)</td>
<td>13.5&quot; (342.9)</td>
</tr>
<tr>
<td><strong>CFB11G4</strong></td>
<td>4.08&quot; (103.5)</td>
<td>10.0&quot; (254.0)</td>
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<td><strong>CFB11G6</strong></td>
<td>6.08&quot; (154.3)</td>
<td>13.5&quot; (342.9)</td>
</tr>
<tr>
<td><strong>Trade Size Knockouts:</strong></td>
<td><strong>Sidewalls</strong></td>
<td>(4) x 1&quot;, 1¼&quot; concentric</td>
</tr>
<tr>
<td><strong>Back</strong></td>
<td>(3) x 1&quot;, 1¼&quot;, 1½&quot; concentric; (1) 2&quot;</td>
<td>(3) x 1&quot;, 1¼&quot;, 1½&quot; concentric; (1) 2&quot;</td>
</tr>
<tr>
<td><strong>Bottom</strong></td>
<td>(4) x 1&quot;, 1¼&quot;, 1½&quot; concentric</td>
<td>(4) x 1&quot;, 1¼&quot;, 1½&quot; concentric</td>
</tr>
<tr>
<td><strong>Side View</strong></td>
<td><strong>Depth behind mounting plate</strong></td>
<td>X - 1.01&quot; (25.1)</td>
</tr>
<tr>
<td>**Y - 2.41&quot; (61.2)</td>
<td>Y - 3.77&quot; (95.8)</td>
<td>Y - 2.42&quot; (61.47)</td>
</tr>
<tr>
<td>**Z - 3.51&quot; (89.2)</td>
<td>Z - 3.65&quot; (92.7)</td>
<td>Z - 3.50&quot; (88.9)</td>
</tr>
</tbody>
</table>

### Accepts industry standard size wallplates

- (1) 1-gang
- (1) 2-gang
- (1) 4-gang

### Interior Configuration

- 1-Gang
- 2-Gang
- 4-Gang
- 3-Gang
- 6-Gang

## Covers

<table>
<thead>
<tr>
<th>Covers</th>
<th>CFB7G Series</th>
<th>CFB11G Series</th>
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<tr>
<td><strong>Solid brass and brushed aluminum edging</strong></td>
<td><a href="#">Brass</a></td>
<td><a href="#">Brass</a></td>
</tr>
<tr>
<td><strong>Four (4) stainless steel locking studs secure cover closed</strong></td>
<td><a href="#">CFB7CVRBRS</a></td>
<td><a href="#">CFB11CVRBRS</a></td>
</tr>
<tr>
<td><strong>Covers are fully removable for easy access into box</strong></td>
<td><a href="#">CFB7TBR</a></td>
<td><a href="#">CFB11TBR</a></td>
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</table>

### Flange and cover;

- Beveled edge for carpet
- **1¼" edging**

- **CFB7CVRBRS**
- **CFB11CVRBRS**

### Flange and cover;

- Square edge for tile
- **½" edging**

- **CFB7TBRS**
- **CFB11TBRS**

### Note:

Covers provide a recess for floor covering insert.

## Accessories

### On-grade Barrier

- **CFBOGPAN4**
- The on-grade barrier is intended for use on installations at grade level. This accessory is installed prior to the concrete pour and provides a barrier between the soil. The on-grade barrier comes with leveling feet and anchor points. Can be used with other Hubbell floor boxes.

### Pour Pan Dimensions:

- 15.75 in. sq.
- 4 in. depth
## Floor Boxes

**Dimensions**

<table>
<thead>
<tr>
<th></th>
<th>CFB8FC1</th>
<th>CFB8FC2</th>
</tr>
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<tbody>
<tr>
<td><strong>Inches (mm)</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>A</td>
<td>6.95&quot; (176.5)</td>
<td>7.15&quot; (181.6)</td>
</tr>
<tr>
<td>B</td>
<td>15.00&quot; (381.0)</td>
<td>14.75&quot; (374.7)</td>
</tr>
<tr>
<td>C</td>
<td>13.00&quot; (330.2)</td>
<td>12.75&quot; (323.9)</td>
</tr>
</tbody>
</table>

**Adjustability**

- Before Pour

**Application**

- Carpet
- Tile, Finshed Concrete

**Min. Depth of Pour**

- 6.95" [177mm]
- 7.15" [182mm]

**Trade Size Knockouts:**

- Sidewalls: (4) x 1.5", 1.25", 1" concentric
- Back: (4) x 1.5", 1.25", 1" concentric
- Bottom: (4) x 1.5", 1.25", 1" concentric

**Side View**

<table>
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<tr>
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<tr>
<td>X</td>
<td>2.27&quot; (57.7)</td>
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<tr>
<td>Y</td>
<td>4.01&quot; (101.9)</td>
<td>4.01&quot; (101.9)</td>
</tr>
<tr>
<td>Z</td>
<td>3.13&quot; (79.5)</td>
<td>3.13&quot; (79.5)</td>
</tr>
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</table>

**Accepts industry standard size wallplates**

- One, two, three & four gang plates.
- Customer configuration dependant

## Covers

**CFB8FC1 Covers**

**CFB8FC2 Covers**

- Carpet Cover, with 2 egress doors (0.20" depth)
- Flush cover, with 2 egress doors
- Blank box cover

**Cover Load Ratings**

- Recommended Loading
  - 20,000 lbs
  - 40,000 lbs
- Maximum Load
  - 20,000 lbs
  - 40,000 lbs

**Accessories**

**On-grade Barrier**

The on-grade barrier is intended for use on installations at grade level. This accessory is installed prior to the concrete pour and provides a barrier between the soil. The on-grade barrier comes with leveling feet and anchor points. Can be used with other Hubbell floor boxes.

**Pour Pan**

- Dimensions: 15.75 in. sq. 4 in. depth

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