# Cast-In Firestop Device

Eliminate coring and firestop before the concrete pour with **SpecSeal® CID Cast-In Firestop Devices.** SpecSeal® CID is a sleeve, concrete core, firestop, and watertight seal rolled into a single device.

### **Features & Benefits**

- Saves money by eliminating core drilling.
- Single device for metal and plastic piping.
- Sleeve is bidirectional allowing for both floor and ceiling penetration.
- Saves time. No firestopping step required.
- Visible yellow tube for added job site safety.
- Provides pre-installed fire and smoke sealing.
- Provides protection against water damage (W-Rating)
- Adapts to a wide variety of construction conditions.
- Adjustable pin provides variable heights to match concrete depth.
- Environmentally friendly.
- Manufactured in the USA in an ISO certified facility.
- Factory metered dose of intumescence; eliminates guess work.
- · Four heights for a greater range of concrete depth.

### **Applications**

- 2 inch, 3 inch, 4 inch, and 6 inch Trade Size plastic or metallic pipes
- Insulated metallic pipes
- Cable bundles
- Concrete ranging in depth from 2-1/2 in. (64 mm) to 8 in. (204 mm)
- Accommodates concrete depths greater than 8" (204 mm) using extension tubes

Fill out the form at stifirestop.com/cast-in-quote-form/ or call (800) 992-1180 to receive a quote.

| Physical Property – As Supplied | Value   |
|---------------------------------|---|
| Shell Construction:             | Polycarbonate-Acrylonitrile<br>Butadiene Styrene (PC-ABS) |
| Tube and Cap Construction:      | Polypropylene (PP)  |
| Gasket Construction:            | Thermoplastic<br>Polyurethane (TPU)                       |
| Expansion Begins:               | 320° F (160° C)   |
| In-Service Temperature:         | 130° F (54° C)  |
| Shelf Life:                     | None  |
| Standard Base Device Height:    | 8" (203 mm)   |
| Standard Extension Height:      | 8" (203 mm)   |
| Performance                     |   |
|                                 |   |

ASTM E814 , ANSI/UL1479 and CAN/ULC-S115 Certified

\* Base units require extensions to achieve heights up to 36" (914 mm)





## Firestop, Smoke, & Sound Solutions

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### **Ordering Information**

#### Get the exact size you need for your next project!

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| DEVICES FOR COMBUSTIBLE AND NONCOMBUSTIBLE PENETRANTS |             |              |                                 |                             |               |              |                    |  |
|---|-------------|--------------|---------------------------------|-----------------------------|---------------|--------------|--------------------|--|
| Catalog<br>Number                                     | Description | UPC Number   | Pipe Trade Size                 | Concrete Thickness          | (UOM)<br>Qty. | Case<br>Qty. | Weight (Each)      |  |
| CD201GW   | 2" Device   | 730573950845 | 1.5 in. (38 mm) - 2 in. (51 mm) | 2.75 - 8 in (69.9 - 203 mm) | 1             | 12           | 0.60 lbs (0.27 kg) |  |
| CD301GW   | 3" Device   | 730573951217 | 3 in (76 mm)                    | 2.75 - 8 in (69.9 - 203 mm) | 1             | 12           | 1.45 lbs (0.65 kg) |  |
| CD401GW   | 4" Device   | 730573951224 | 4 in (102 mm)                   | 2.75 - 8 in (69.9 - 203 mm) | 1             | 12           | 1.6 lbs (0.72 kg)  |  |
| CD601GW   | 6" Device   | 730573951293 | 6 in (152 mm)                   | 2.75 - 8 in (69.9 - 203 mm) | 1             | 6            | 2.95 lbs (1.33 kg) |  |

|                   | EXTENSIONS FOR COMBUSTIBLE AND NONCOMBUSTIBLE PENETRANTS |              |                                 |                    |               |              |                    |  |  |
|-------------------|--|--------------|---------------------------------|--------------------|---------------|--------------|--------------------|--|--|
| Catalog<br>Number | Description  | UPC Number   | Pipe Trade Size                 | Concrete Thickness | (UOM)<br>Qty. | Case<br>Qty. | Weight (Each)      |  |  |
| CD201EK           | 2" Extension Kit   | 730573951231 | 1.5 in. (38 mm) - 2 in. (51 mm) |                    | 1             | 12           | 0.2 lbs (0.09 kg)  |  |  |
| CD301EK           | 3" Extension Kit   | 730573951248 | 3 in (76 mm)                    | See Extensions     | 1             | 12           | 0.3 lbs (0.14 kg)  |  |  |
| CD401EK           | 4" Extension Kit   | 730573951255 | 4 in (102 mm)                   | Table              | 1             | 12           | 0.35 lbs (0.16 kg) |  |  |
| CD601EK           | 6" Extension Kit   | 730573951299 | 6 in (152 mm)                   |                    | 1             | 6            | 0.43 lbs (0.20 kg) |  |  |

| EXTENSION DEPTH TABLE    |                |                               |                                  |                                     |                                |                                     |  |
|--------------------------|----------------|-------------------------------|----------------------------------|-------------------------------------|--------------------------------|-------------------------------------|--|
| Catalog Number<br>Device | Catalog Number | Pipe Trade Size               | Device Configurable Height Range |                                     |                                |                                     |  |
|                          | Extensions     |                               | Base + 1 Extension               | Base + 2 Extensions                 | Base + 3 Extensions            | Base + 4 Extensions                 |  |
| CD201GW                  | with CD201EK   | 1.5 in (38 mm) - 2 in (51 mm) |                                  |                                     |                                |                                     |  |
| CD301GW                  | with CD301EK   | 3 in (76 mm)                  |                                  |                                     |                                |                                     |  |
| CD401GW                  | with CD401EK   | 4 in (102 mm)                 | 10" (254 mm) -<br>14.5" (368 mm) | 16.5" (419 mm) -<br>21.75" (552 mm) | 23" (584 mm) -<br>29" (737 mm) | 29.5" (749 mm) -<br>36.25" (921 mm) |  |
| CD601GW                  | with CD601EK   | 6 in (152 mm)                 | 1.1.0 (0000 1111)                | 2                                   | 23 (707 1111)                  | 00.20 (9211111)                     |  |

|                      |              | CAST-IN AERATOR ADAPTER  |               |              |                    |  |  |
|----------------------|--------------|--|---------------|--------------|--------------------|--|--|
| Catalog<br>Number    | UPC Number   | Description  | (UOM)<br>Qty. | Case<br>Qty. | Weight (Each)      |  |  |
| CD300A               | 730573343051 | 3 in. (76 mm) Cast In Device Aerator Adapter, Device not Included            | 1             | 6            | 1.61 lbs (0.73 kg) |  |  |
| CD400A               | 730573344058 | 4 in. (102 mm) Cast In Device Aerator Adapter, Device not Included           | 1             | 6            | 1.80 lbs (0.82 kg) |  |  |
|                      |              | CAST-IN TUB BOX  |               |              |                    |  |  |
| Catalog<br>Number    | UPC Number   | Description  |               | Case<br>Qty. | Weight (Each)      |  |  |
| CD23T                | 730573342404 | Tub Box Kit for 2 in. & 3 in. Cast-In Devices, Device not Included           | 1             | 1            | 1.88 lbs (0.85 kg) |  |  |
| CD201T               | 730573342091 | Tub Box Kit for min 4.5 in. (114 mm) thick concrete floors with 2 in. Device | 1             | 1            | 3.62 lbs (1.64 kg) |  |  |
|                      |              | CAST-IN DECK ADAPTER KITS  |               |              |                    |  |  |
| Catalog<br>Number    | UPC Number   | Pipe Trade Size  | (UOM)<br>Qty. | Case<br>Qty. | Weight (Each)      |  |  |
| CD201DK              | 730573342084 | 1.5 in. (38 mm) - 2 in. (51 mm)  | 1             | 6            | 0.70 lbs (0.32 kg) |  |  |
| CD301DK              | 730573343098 | 3 in. (76 mm)  | 1             | 6            | 0.95 lbs (0.43 kg) |  |  |
| CD401DK              | 730573344101 | 4 in. (102 mm)   | 1             | 6            | 1.24 lbs (0.56 kg) |  |  |
| CAST-IN DRAIN DEVICE |              |  |               |              |                    |  |  |
| Catalog<br>Number    | UPC Number   | Description  | (UOM)<br>Qty. | Case<br>Qty. | Weight (Each)      |  |  |
| CD201FD              | 730573342435 | 2 in (51 mm) Trade Size Floor Drain Device                                   | 1             | 12           | 3.62 lbs (1.64 kg) |  |  |

TEST STANDARDS\*: ASTM E814 (UL 1479), CAN/ULC-S115 \*When installed in conjunction with a SpecSeal® Cast-In Firestop Device





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