

#### DEVICES FOR COMBUSTIBLE AND NON-COMBUSTILE PENETRANTS

# Cast-In Firestop Device

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

### **Features & Benefits**

- · Saves money by eliminating core drilling
- · Saves time. No firestopping step required
- · Provides pre-installed fire and smoke sealing
- · Provides added protection against transient water
- · Adapts to a wide variety of construction conditions
- Pipes can be installed from top or bottom
- Four heights for a greater range of concrete depth

## **Applications**

- 2 in., 3 in., 4 in., and 6 in. 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)
- Concrete greater than 8 in. (204 mm) using available extension tubes



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

We'll custom cut lengths up to 36in. 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   |
|---|---|
| Base Construction:  | Polypropylene   |
| Tube Construction:  | Polyethylene  |
| Expansion Begins:   | 320° F (160° C)   |
| In-Service Temperature:   | 130° F (54° C)  |
| Shelf Life:   | None  |
| Standard Device Heights for<br>2 in. (54 mm), 3 in. (76 mm)<br>and 4 in. (102 mm) | 8 in. (203 mm)<br>10 in. (254 mm)<br>20 in. (508 mm)<br>36 in. (914 mm) |
| Standard Device Heights for 6 in. (153 mm)  | 8 in. (203mm)   |





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









CD40108

CD400A

730573344194

730573344058

### To get a custom quote: go to www.stifirestop.com/cast-in-quote-form/

R D E R I N G I N F O R M A T I O N

Cast-In Firestop Device



| DEVICES FOR COMBUSTIBLE AND NONCOMBUSTIBLE PENETRANTS |              |                                 |                               |                               |               |              |                    |
|---|--------------|---------------------------------|-------------------------------|-------------------------------|---------------|--------------|--------------------|
| Catalog<br>Number                                     | UPC Number   | Pipe Trade Size                 | Minimum Concrete<br>Thickness | Maximum Concrete<br>Thickness | (UOM)<br>Qty. | Case<br>Qty. | Weight (Each)      |
| CD201   | 730573342060 | 1.5 in. (38 mm) - 2 in. (51 mm) | 2.5 in. (64 mm)               | 10 in. (254 mm)               | 1             | 12           | 0.65 lbs (0.29 kg) |
| CD20108   | 730573342190 | 1.5 in. (38 mm) - 2 in. (51 mm) | 2.5 in. (64 mm)               | 8 in. (203 mm)                | 1             | 12           | 0.53 lbs (0.24 kg) |
| CD202   | 730573342077 | 1.5 in. (38 mm) - 2 in. (51 mm) | 2.5 in. (64 mm)               | 20 in. (254 mm)               | 1             | 6            | 0.97 lbs (0.44 kg) |
| CD203   | 730573342237 | 1.5 in. (38 mm) - 2 in. (51 mm) | 2.5 in. (64 mm)               | 36 in. (914 mm)               | 1             | 6            | 1.29 lbs (0.59 kg) |
| CD301   | 730573343074 | 3 in. (76 mm)                   | 2.5 in. (64 mm)               | 10 in. (254 mm)               | 1             | 12           | 1.16 lbs (0.53 kg) |
| CD30108   | 730573343203 | 3 in. (76 mm)                   | 2.5 in. (64 mm)               | 8 in. (203 mm)                | 1             | 12           | 0.98 lbs (0.44 kg) |
| CD302   | 730573343081 | 3 in. (76 mm)                   | 2.5 in. (64 mm)               | 20 in. (508 mm)               | 1             | 6            | 1.23 lbs (0.56 kg) |
| CD303   | 730573343241 | 3 in. (76 mm)                   | 2.5 in. (64 mm)               | 36 in. (914 mm)               | 1             | 6            | 0.47 lbs (0.21 kg) |
| CD401   | 730573344088 | 4 in. (102 mm)                  | 2.5 in. (64 mm)               | 10 in. (254 mm)               | 1             | 12           | 1.84 lbs (0.83 kg) |
| CD40108   | 730573344194 | 4 in. (102 mm)                  | 2.5 in. (64 mm)               | 8 in. (203 mm)                | 1             | 12           | 1.27 lbs (0.57 kg) |
| CD402   | 730573344095 | 4 in. (102 mm)                  | 2.5 in. (64 mm)               | 20 in. (508 mm)               | 1             | 6            | 2.48 lbs (1.12 kg) |
| CD403   | 730573344231 | 4 in. (102 mm)                  | 2.5 in. (64 mm)               | 36 in. (914 mm)               | 1             | 6            | 0.52 lbs (0.23 kg) |
| CD600   | 730573346006 | 6 in. (152 mm)                  | 4.5 in. (114 mm)              | 8 in. (203 mm)                | 1             | 6            | 2.24 lbs (1.02 kg) |

|                   | DEVICES FOR ( | COMBUSTIBLE AND NONCOMBUS       | STIBLE PENETRANTS             | - CANADA (TO MI               | EET CAN       | /ULC-S       | 115)               |
|-------------------|---------------|---------------------------------|-------------------------------|-------------------------------|---------------|--------------|--------------------|
| Catalog<br>Number | UPC Number    | Pipe Trade Size                 | Minimum Concrete<br>Thickness | Maximum Concrete<br>Thickness | (UOM)<br>Qty. | Case<br>Qty. | Weight (Each)      |
| CD201C            | 730573342138  | 1.5 in. (38 mm) - 2 in. (51 mm) | 2.5 in. (64 mm)               | 10 in. (254 mm)               | 1             | 12           | 0.62 lbs (0.28 kg) |
| CD202C            | 730573342343  | 1.5 in. (38mm) - 2 in. (51mm)   | 2.5 in. (64 mm)               | 20 in. (508 mm)               | 1             | 6            | 0.97 lbs (0.44 kg) |
| CD203C            | 730573342350  | 1.5 in. (38mm) - 2 in. (51mm)   | 2.5 in. (64 mm)               | 36 in. (914 mm)               | 1             | 6            | 1.36 lbs (0.62 kg) |
| CD301C            | 730573343135  | 3 in. (76 mm)                   | 2.5 in. (64 mm)               | 10 in. (254 mm)               | 1             | 12           | 1.13 lbs (0.51 kg) |
| CD302C            | 730573343371  | 3 in. (76 mm)                   | 2.5 in. (64 mm)               | 20 in. (508 mm)               | 1             | 6            | 1.23 lbs (0.56 kg) |
| CD303C            | 730573343388  | 3 in. (76 mm)                   | 2.5 in. (64 mm)               | 36 in. (914 mm)               | 1             | 6            | 0.47 lbs (0.21 kg) |
| CD401             | 730573344088  | 4 in. (102 mm)                  | 2.5 in. (64 mm)               | 10 in. (254 mm)               | 1             | 12           | 1.84 lbs (0.83 kg) |

| CD402                   | 730573344095 | 4 in. (102 mm)                                    | 2.5 in. (64 mm)  | 20 in. (508 mm) | 1             | 6            | 2.48 lbs (1.12 kg) |
|-------------------------|--------------|---|------------------|-----------------|---------------|--------------|--------------------|
| CD403                   | 730573344231 | 4 in. (102 mm)                                    | 2.5 in. (64 mm)  | 36 in. (914 mm) | 1             | 6            | 0.52 lbs (0.23 kg) |
| CAST-IN AERATOR ADAPTER |              |   |                  |                 |               |              |                    |
| Catalog<br>Number       | UPC Number   | Description                                       |                  | Pipe Trade Size | (UOM)<br>Qty. | Case<br>Qty. | Weight (Each)      |
| CD300A                  | 730573343051 | 3 in. (76 mm) Cast In Device Aerator Adapter, Dev | ice not Included | 3 in. (76 mm)   | 1             | 6            | 1.61 lbs (0.73 kg) |

2.5 in. (64 mm)

| CAST-IN TOD BOX   |              |   |               |              |                    |
|-------------------|--------------|---|---------------|--------------|--------------------|
| Catalog<br>Number | UPC Number   | Description   | (UOM)<br>Qty. | Case<br>Qty. | Weight (Each)      |
| CD23T             | 730573342404 | Tub Box Kit for 2" & 3" Cast-In Devices, Device not Included    | 1             | 1            | 1.88 lbs (0.85 kg) |
| CD201T            | 730573342091 | Tub Box Kit for min 2-1/2" thick concrete floors with 2" 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) |
| CD600DK                   | 730573346037 | 6 in. (152 mm)                  | 1             | 6            | 2.22 lbs (1.01 kg) |

| Catalog<br>Number | UPC Number   | Description  | (UOM)<br>Qty. | Case<br>Qty. | Weight (Each)      |
|-------------------|--------------|--|---------------|--------------|--------------------|
| CD600X            | 730573346020 | 6 in. Cast-in Device Extension for CD600, Extension Only<br>*Extension CD600X is required. 6 in. increment | 1             | 6            | 0.53 lbs (0.24 kg) |

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

4 in. (102 mm) Cast In Device Aerator Adapter, Device not Included

4 in. (102 mm)



8 in. (203 mm)

4 in. (102 mm)





12

1.27 lbs (0.57 kg)

1.80 lbs (0.82 kg)







1-800-992-1180 stifirestop.com







CD203 CD303 CD403