

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



Physical Property – As Supplied	Value
Shell Construction:	Polycarbonate-Acrylonitrile Butadiene Styrene (PC-ABS)
Tube and Cap Construction:	Polypropylene (PP)
Gasket Construction:	Thermoplastic 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)



Ordering Information

DEVICES FOR COMBUSTIBLE AND NONCOMBUSTIBLE PENETRANTS

Catalog Number	Description	UPC Number	Pipe Trade Size	Concrete Thickness	(UOM) Qty.	Case 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 Number	Description	UPC Number	Pipe Trade Size	Concrete Thickness	(UOM) Qty.	Case Qty.	Weight (Each)
CD201EK	2" Extension Kit	730573951231	1.5 in. (38 mm) - 2 in. (51 mm)	See Extensions Table	1	12	0.2 lbs (0.09 kg)
CD301EK	3" Extension Kit	730573951248	3 in (76 mm)		1	12	0.3 lbs (0.14 kg)
CD401EK	4" Extension Kit	730573951255	4 in (102 mm)		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	Catalog Number	Pipe Trade Size	Device Configurable Height Range			
			Base + 1 Extension	Base + 2 Extensions	Base + 3 Extensions	Base + 4 Extensions
	Device	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) - 14.5" (368 mm)	16.5" (419 mm) - 21.75" (552 mm)	23" (584 mm) - 29" (737 mm)	29.5" (749 mm) - 36.25" (921 mm)
CD601GW	with CD601EK	6 in (152 mm)				

CAST-IN AERATOR ADAPTER

Catalog Number	UPC Number	Description	(UOM) Qty.	Case Qty.	Weight (Each)
CD300A	730573343051	3 in. (76 mm) Cast In 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 Number	UPC Number	Description	(UOM) Qty.	Case 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)

CAST-IN DECK ADAPTER KITS

Catalog Number	UPC Number	Pipe Trade Size	(UOM) Qty.	Case 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 Number	UPC Number	Description	(UOM) Qty.	Case 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 (UL1479), CAN/ULC-S115

*When installed in conjunction with a SpecSeal® Cast-In Firestop Device

Permanent Solution

