



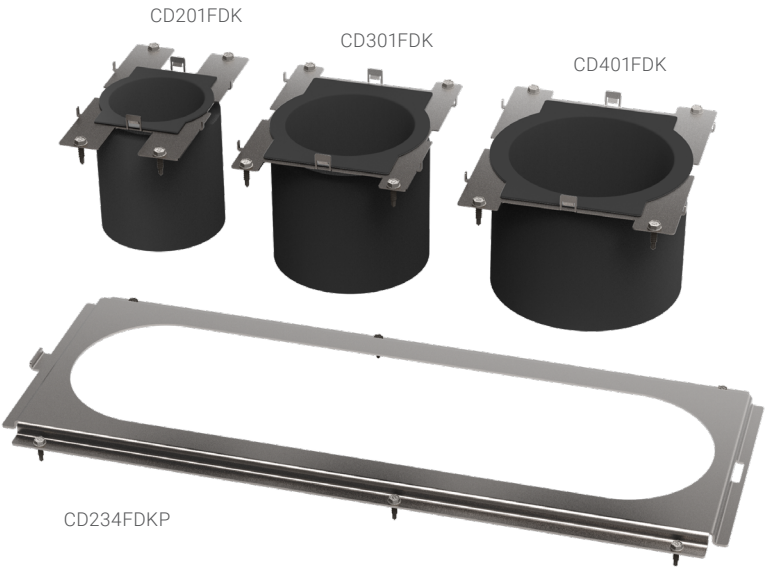
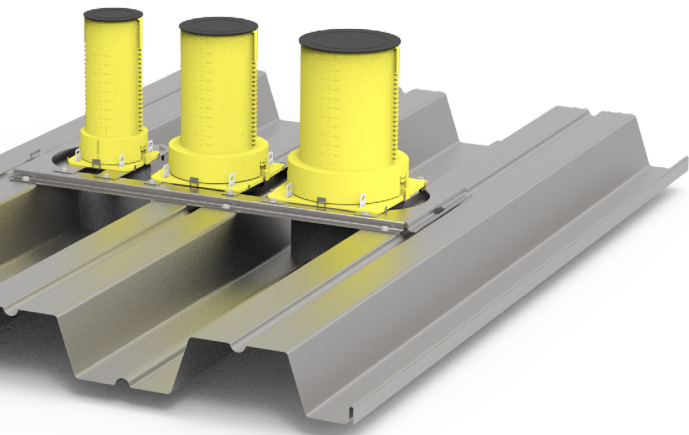
DEVICES FOR COMBUSTIBLE AND NON-COMBUSTIBLE PENETRANTS

SpecSeal® Cast-In Deck Reinforcement Kit

The Cast-In Deck Reinforcement Kit is used in conjunction with our SpecSeal® Cast-In Devices to provide a structurally reinforced firestop solution for openings in fluted metal deck prior to concrete pouring, eliminating the need for specialized tools and equipment for the installation of Cast-In Devices.

Features & Benefits

- Reinforces openings in fluted steel decking
- Accommodates 2 in (51 mm), 3 in (76 mm), and 4 in (102 mm) SpecSeal® Cast-In Devices in various combinations
- Plate devices can be ganged together and support ganging of SpecSeal® Cast-In Devices
- Snap-in features minimize installation time
- Foam sleeve seals openings, preventing concrete from passing through
- Fire ratings up to 3 hours



Performance and Compliance

- ICC Evaluation Services tested the structural integrity in accordance to ASTM E72 (Standard Test Methods of Conducting Strength Tests of Panels for Building Construction)
- Cast-In Deck Reinforcement Plate and Reinforcement Kit solution are designed to meet the Steel Deck Institute (SDI) guidelines
- Fire, mold, and corrosion-resistant materials provide a long-term, maintenance free solution

ORDERING INFORMATION

Catalog Number	UPC Number	Pipe Trade Size	(UOM) Qty.	Case Qty.	Weight (Each)
CD201FDK	730573951828	1.5 in. (38 mm) - 2 in. (51 mm)	1	6	0.70 lbs (0.32 kg)
CD301FDK	730573951835	3 in. (76 mm)	1	6	0.95 lbs (0.43 kg)
CD401FDK	730573951842	4 in. (102 mm)	1	6	1.24 lbs (0.56 kg)
CD234FDKP	730573951859	1.5" (38 mm), 2" (51 mm), 3" (76 mm), and 4" (102 mm)	1	1	3.00 lbs (1.36 kg)

TEST STANDARDS* : ASTM E72, ASTM E814, ANSI/UL1479, CAN/ULC-S115

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

Permanent Solution



Patent Pending

Click or scan to learn more



SpecSeal[®] Cast-In Deck Reinforcement Kit

PHYSICAL PROPERTIES

Engineered Plate Construction	14-gauge (0.079 in / 2.0 mm), Galvanized Steel (GS)
Cast-In Adapter Construction	20-gauge (0.040 in / 1.0 mm), Galvanized Steel (GS) Polypropylene (PP) Ethylene Propylene Diene Monomer (EPDM)
Shelf Life	No Limit

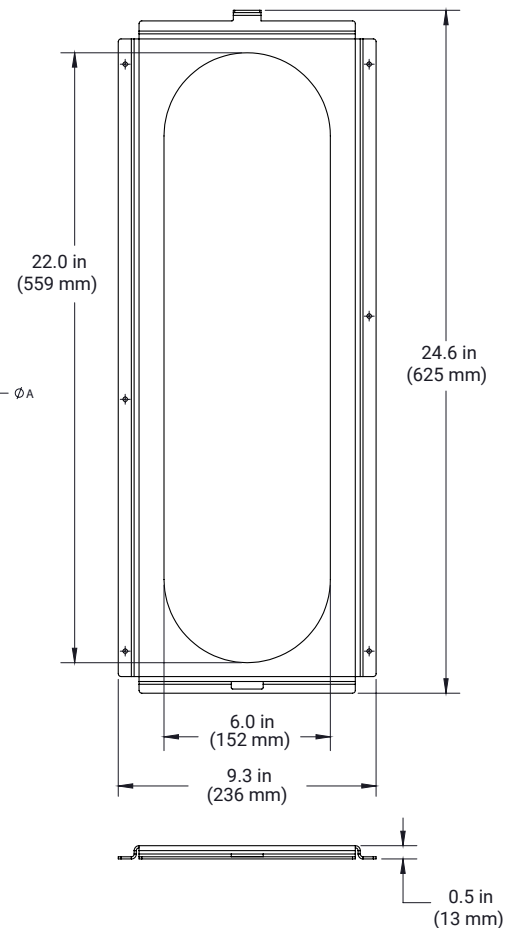
Click or scan for
additional information
and installation guidance



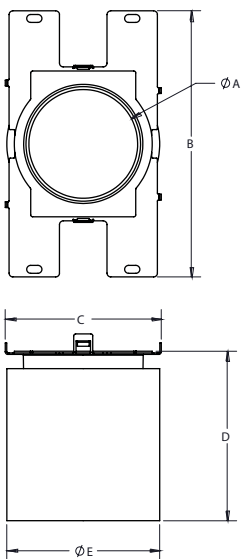
DEVICE DIMENSIONS

	CD201FDK	CD301FDK	CD401FDK
Ø A	2.9 in (74 mm)	3.9 in (99 mm)	4.9 in (124 mm)
B	7.0 in (178 mm)	7.0 in (178 mm)	7.8 in (198 mm)
C	4.1 in (104 mm)	5.8 in (147 mm)	6.7 in (170 mm)
D	4.5 in (114 mm)	4.5 in (114 mm)	4.5 in (114 mm)
Ø E	4.0 in (102 mm)	5.0 in (127 mm)	6.0 in (152 mm)

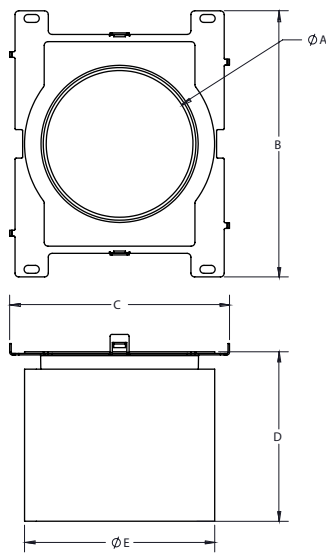
CD234FDKP



CD201FDK



CD301FDK



CD401FDK

