

Cast-In Device Deck Adapter Kit

The Cast-In Device Deck Adapter 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 up to 13 in (330 mm) 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





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 Device Deck Plate and Adapter 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) |
| 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) |
| 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 E814 (UL 1479), CAN/ULC-S115, ASTM E72
*When installed in conjunction with a SpecSeal® Cast-In Firestop Device











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| PH | YSICAL 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 |

| | DEVICE DIMENSIONS | | | | |
|---------|-------------------|-----------------------------------------|-----------------|--|--|
| | CD201FDK | CD301FDK | CD401FDK | | |
| Ø A | 2.9 in (74 mm) | 3.9 in (99 mm) | 4.9 in (124 mm) | | |
| В | 7.0 in (178 mm) | 7.0 in (178 mm) | 7.8 in (198 mm) | | |
| С | 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) | | |
| ØE | 4.0 in (102 mm) | 5.0 in (127 mm) | 6.0 in (152 mm) | | |
| CD201DK | CD301DK | Ø A D D D D D D D D D D D D D D D D D D | CD401DK | | |



