

FIRESTOP BOX INSERT

Product description

- An intumescent insert designed for easy installation inside of outlet and switch boxes to help protect fire-rated assemblies

Product features

- No expiration date alleviates shelf life concerns
- Fast installation thru self adhesive back
- Applied by hand, no tools required
- Easy installation access from outside the wall

Areas of application

- Electrical outlet and switch boxes

For use with

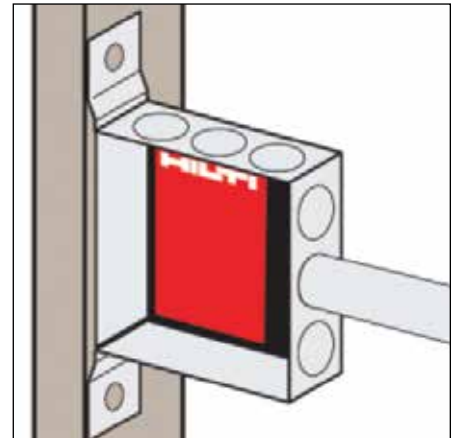
- Gypsum wall assemblies with metal or wood studs
- In accordance with Hilti's (CLIV "UL classification code") approval, when the Firestop Box Inserts are installed on boxes on both sides of a wall as directed, the horizontal separation between outlet boxes on opposite sides of the wall may be less than 24 in. provided that the boxes are not installed back to back.

Examples

- Renovation projects applications, where only the interior of box is accessible

Installation instructions

- See Hilti Literature or third-party listings for complete application and installation details



Technical Data

Dimensions

1 13/16" x 2-13/16" x 1/4" (for use with 2" x 4" boxes)
 3-11/16" x 3-3/4" x 1/4" (for use with 4" x 4" boxes)
 4-3/8" x 4-3/8" x 1/4"
 (for use with 4-11/16" x 4-11/16" boxes)

Color

Black

Surface burning characteristics (ASTM E 84)

Flame Spread: 5
 Smoke development: 5

Tested in accordance with

ASTM E 84, ASTM E 119 / UL 263,
 ASTM E 90 (Sound transmission classification 53*)

Notice about approvals

Hilti Firestop Box Insert is classified by Underwriters' Laboratories, Inc. as a "Wall Openings Protecting Material." Specific requirements should be consulted in the UL Fire Resistance Directory Volume 1 or Hilti documentation

Not for use

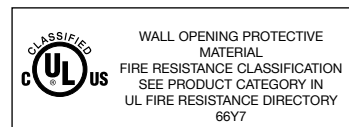
In areas under water

Safety precautions

- Before handling, read the product Safety Data Sheet for detailed use and health information
- Wear suitable gloves and eye protection
- Keep out of the reach of children

Storage

Store only in the original packaging in a location at temperatures 40°F (5°C) to 104°F (40°C)



* U411 Wall Assembly