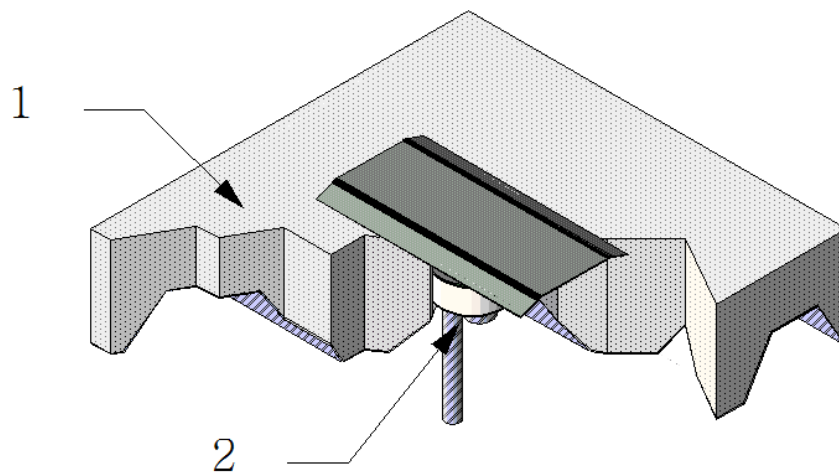

Wiremold Legrand Inc.
Design No. WLI/PF 120-02
Floor/Ceiling Assembly Through Penetration
OFRPT4 Poke-Thru Device
UL 263
Rating: 2 Hour
ASTM E 814
F-Rating: 2 Hour
T-Rating: 2 Hour
CAN/ULC S115
FTH-Rating: 2 Hour



1. FLOOR/CEILING ASSEMBLY: Use a 2 hour fire-rated floor/ceiling assembly constructed in accordance with material and construction specifications as shown below and with load restrictions as applicable to the fire rated floor/ceiling design:

- A. Minimum 4.6 in. thick reinforced lightweight or normal weight (100-150 pcf or 1600-2400 kg/m³) concrete slab, or
- B. Composite steel and concrete deck as described in UL D900 series constructed with minimum 3 in. deep, minimum 22 GA steel floor

and form units with minimum 3-1/4 in. thick concrete.

2. CERTIFIED COMPANY: Wiremold Legrand Inc.

CERTIFIED PRODUCT: Poke Thru Device

MODEL: OFRPT3

Install poke thru devices in 4-1/16 in. diameter through openings per the manufactures instructions with the following provisions:

- Minimum spacing of 24 in. on center (oc).

- Maximum six (6) poke thru devices per 180 ft².
- Maximum 16 Category 6A cables or equivalent copper fill for other communications cabling categories; install these through designated communications cable opening.
- Maximum 20, 12 AWG (UL) THHN cables or equivalent copper fill of other gauge power cables of same type; install these through designated power cable opening.
- Mechanically fasten the poke-thru device to concrete floor with four (4) minimum #8 by 1-3/4 in. long hex head concrete screws, one on each corner through pre-punched holes.
- Ensure cover plate (not shown) is secured with manufacturer-supplied screws.