

# Paradigm®

## Fireproof Backboxes

Paradigm and Paradigm Reference in-wall and in-ceiling applications can now be spec'd for multi-dwelling unit applications.

**Paradigm backboxes meet the following:**

- 'One-Hour Fire-Rating' requirements
- 'For Use in Air Handling Spaces' requirements

Paradigm backboxes will contain fire, gas, smoke and heat within the enclosure for up to one hour.

**Paradigm backboxes also meet the following codes:**

ASTM E119-98 Vertical  
ASTM E119-98 Horizontal  
UBC 7-1  
UL 2043  
CAN/ULC S101-M89

**Backbox Features:**

- Corrosion-resistant metal;
- Insulated lining;
- Features 10 db of acoustic isolation between room boundaries;
- Integrated safety tab on the back of the cabinet accomodates installer-supplied safety cable;
- Standard top-surface 3/8" knockouts for conduit set-screw connector. Positioning of knockouts allows for vertical or horizontal installs.
- Pre-drilled mounting holes surround flange for easy installation;
- All boxes fit 12", 16" and 24" stud bays.



**FBX-50**

**Fits the following  
In-ceiling models:**

**Paradigm**  
*PV-50R*  
*CS-50R*  
*AMS-100R*  
*AMS-100RX*

**Paradigm Reference**  
*SA-10R*



**FBX-60**

**Fits the following  
in-ceiling models:**

**Paradigm**  
*PV-60R*  
*CS-60R*  
*CS-60R SM*  
*AMS-150R*  
*AMS-150RX*  
*AMS-150R-SM*

**Paradigm Reference**  
*SA-15R*  
*SA-15R-SM*

**Signature**  
*SIG 1.5R*



**FBX-160**

**Fits the following  
in-wall models:**

**Paradigm**  
*PV-160*  
*CS-160*  
*AMS-250*

**Paradigm Reference**  
*SA-25*

**What is included in the carton?**

- UL Rated Wire Clamp;
- Installation Guide