



# PROSPER FIRE RESCUE

## FIRE MARSHAL'S OFFICE

PO Box 307

1500 E. First Street

Prosper, Texas 75078

Phone (972) 346-9469 Fax (972) 347-3010 [www.prosperfire.com](http://www.prosperfire.com)

## Knox-Box/Vault Requirements

### Definition:

Knox (Key Box/Vault): A secure, tamperproof device with a lock operable only by a fire department master key, and containing building entry keys and other keys that may be required for access in an emergency.

### When Required:

Where access to or within a structure or an area restricted because of secured openings or where immediate access is necessary for life-saving or fire-fighting purposes.

-Or-

Any structure that contains an automatic fire alarm system, automatic fire sprinkler suppression system, commercial hood suppression system, or other fire suppression systems.

### Key Box Location(s):

The Key Vault/Box, "**recessed type - hinged**" shall be located in the following locations as applicable:

- At the Sprinkler Riser Room door (opposite side of door swing) 6 feet to the top of the box above finished grade
- At the Main Entry door (opposite side of door swing), 6 feet to the top of the box above finished grade
- On the front of the structure facing the parking lot/street, 6 feet to the top of the box above finished grade as approved by the Authority Having Jurisdiction
- In an alcove on the wall closest to the main entrance, 6 feet to the top of the box above finished grade
- On a supporting member (facing the main entrance) of a roof overhang closest to the main entrance, 6 feet to the top of the box above finished grade

### Key Box Size & Style:

The Key Vault/Box shall be sized to conveniently accommodate the maximum number of keys as established for locking requirements by the property owner and/or tenants. **Vault/Box shall be recessed type with hinge.**



#3275

**Knox Box 3200 Series for Up to (6) Keys**



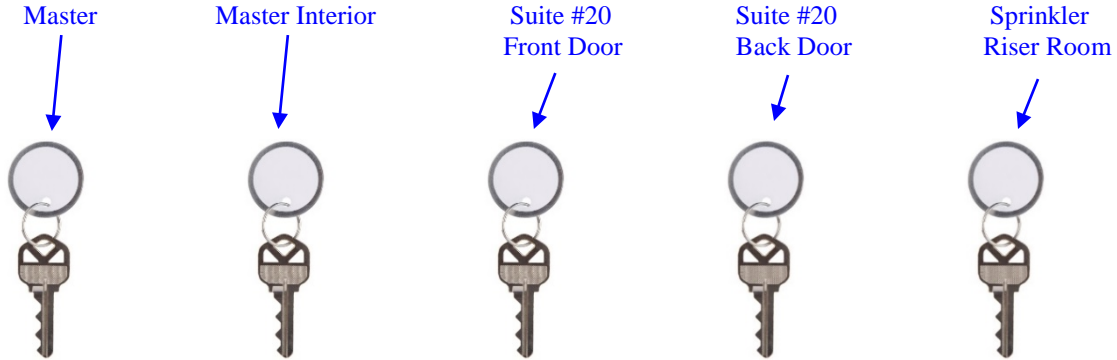
#4444  
Single Lock, Recess Mount

**Knox Vault 4400 Series for Up to 35 Keys**

**Key Box Maintenance:**

The operator of the building shall immediately notify the fire department and provide the new key when a lock is changed, added or re-keyed. The key to such lock shall be tested & secured in the key vault/box. Keys to secure, (one set of all keys for each Knox Box).

**Example Key Identification:**



**Elevator Key Box Size & Style:**

The Knox - Emergency Access Cabinet with Elevator Door Drop Key, Box Model 1400 shall be sized to conveniently accommodate the maximum number of keys and elevator door drop key required for first responder rapid response.

**Please Note:** The Prosper Fire Marshal’s office will require (2) elevator door drop keys.

The Knox - Emergency Access Cabinet to be installed in each elevator lobby on the first floor, 6 feet to the top of the box above finished grade.



**Knox 1400 Series with Door Drop Key & Key Storage**

**Please Note:** The General contractor is to submit all relevant information to The Fire Marshal’s office via email to receive final approval of vault/box type, quantity and specific location(s). Confirmation/approval shall be provided via written approval.

**Purchasing:**

Knox Box systems can be purchased online at the Knox Company [www.knoxbox.com/store](http://www.knoxbox.com/store) or 1-800-552-5669.