

## **University at Albany, SUNY Construction Standards**

### KNOX Box Requirements

- I. Applicability
  - A. This standard shall apply to all new construction and all Level 3 Alterations on the University at Albany campus.
  - B. This standard shall apply to any level of work according to the 2020 *Existing Building Code of New York State*, 2020 *Building Code of New York State* and 2020 *Fire Code of New York State*.
- II. Purpose
  - A. This standard will ensure the proper model and key access features are included on newly installed key boxes.
- III. Campus Standard
  - A. Key Boxes and their accoutrements shall comply with the *New York State Uniform Fire Prevention and Building Code* and its Referenced Standards.
  - B. Key Boxes and their accoutrements shall comply with Albany Fire Department or McKnownville (Guilderland) Fire Department Standards.
    - i. Fire Department selection shall be confirmed by University at Albany's Code Administration.
  - C. The University at Albany requires KnoxVault 4400:
    - i. **Model:** *KLS-4433MNC [AFD] / 4433NC [GFD] (recessed mounted) or KLS-4404MNC [AFD] / 4404NC [GFD] (surface mounted)*
    - ii. **DuelLock Type:** *INDEPENDENT*
    - iii. **Lock Type:** *DUAL LOCK*
    - iv. **Color:** *BLACK*
    - v. **Mount Type:** *RECESSED MOUNT or SURFACE MOUNT*
      1. Mount type is subject to review of mounting conditions.
    - vi. **Primary Lock keyed to:** *ALBANY DEPT OF FIRE & EMS - ALBANY, NY or GUILDERLAND TOWN - GUILDERLAND, NY*
      1. Fire Department selection shall be confirmed by University at Albany's Code Administration.
    - vii. **Secondary Lock keyed to:** *UNIVERSITY AT ALBANY- KX42-0931-06-19*
  - D. References
    - i. *2020 Fire Code of New York State*
    - ii. *UL 1037*