

# STC Door Program

Self Contained High Security Door Kits Built To Your Specifications.  
One Call. One Shipment. One Install.



**Two Week  
Lead Time**

STC 50 3070 HMD & 3080 HMD

More Details Inside

**LOCKMASTERS<sup>®</sup>**  
INCORPORATED

Door Kits Come Complete With: Door, Frame, Locking Device, Hardware & Fasteners  
All Installed & Shipped in One Convenient Package.

# Door Kits Come Complete With:

**Door, Frame, Hardware, Locking Device  
& Installation Hardware**

Meets & Exceeds ICD-705 Requirements

## FRAME

- 14 gauge frame factory welded for use with existing walls
- Adjustable magnetic or compression perimeter acoustic seals
- Substate appropriate welded-in anchors
- Grout free

## HARDWARE (Included)

- Closer - Grade 1, heavy duty, surface mounted
- Hinges - cam-lift, full mortise, tamper-proof, 500 lb rating
- Door Bottom - full mortise adjustable unit designed for cam-lift hinge operation (Super H)
- Threshold - 1/2" high ADA compliant mill finish aluminum
- Strike - Installed per lock manufacturer specifications.

LockOne™ Lock Series offers stainless steel strikes

## DOORS

### Sound Transmission Class (STC)

- 16 gauge CR steel meeting ASTM A366 specification
- Internal sound retardant core and isolator perimeter edge construction. No lead or asbestos in core (US Patent No. 5,417,029)
- Fully reinforced to support mortise and surface mounted hardware
- Concealed electric power transfer (EPT) and continuous conduit raceway
- Fire labeled units available. UL 10B and UL10C compliant
- Seamless Door Edges 1-3/4" thick

### MATERIAL & FINISHES

- Primed hollow metal (HM) red oxidized

### DOOR TYPES

- Single
- Double

### LOCKING DEVICE (Included)

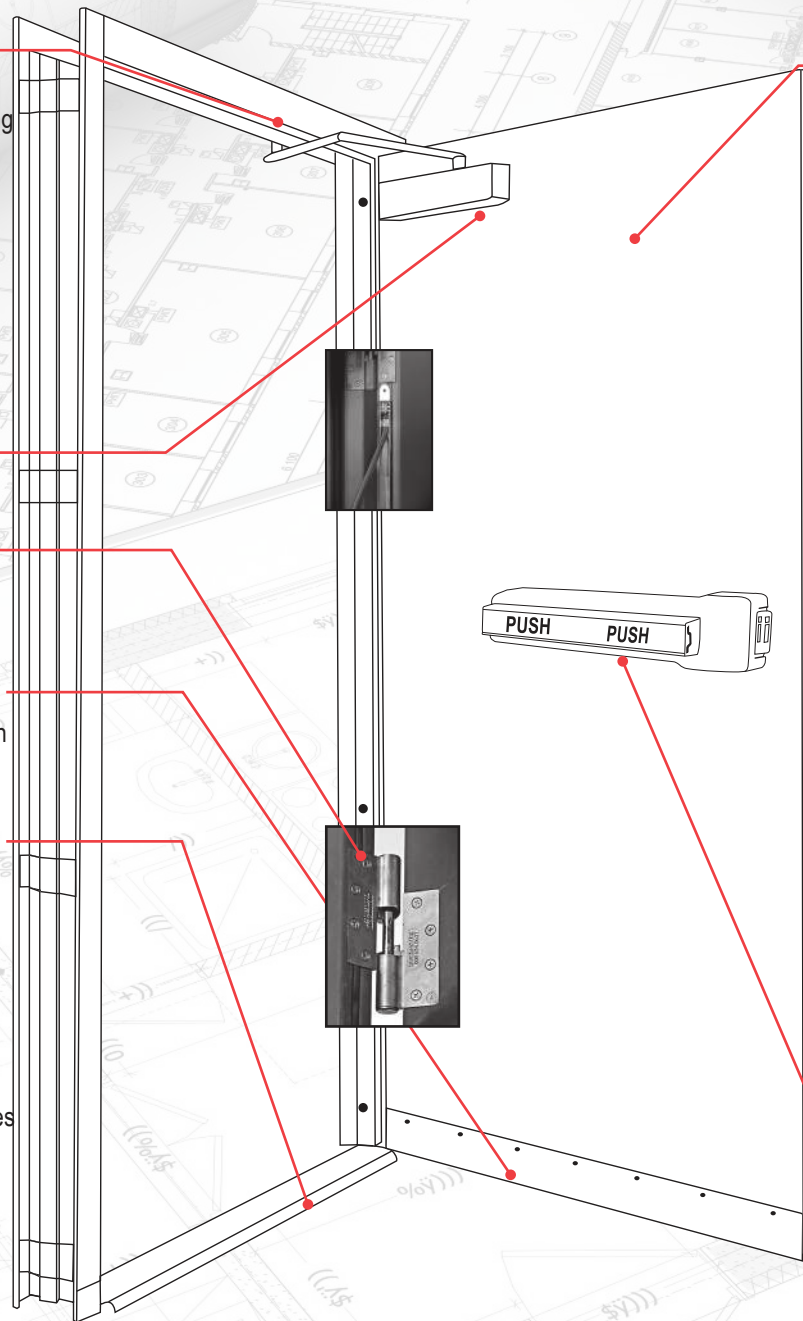
Extensive selection of electro mechanical, mechanical locks, deadlocks, exit devices and electric strikes installed prior to shipment. (Shown with the LKM10K Panic Bar)

## INSTALLATION KIT INCLUDES

- Finish Hardware - installed
- Rock Wool Sound Insulation required to install frame is provided (6-12 16 density)
- Metal shims provided - hinge and frame anchoring shims
- Anchor bolts and all other fasteners provided
- Latex caulk to seal the frame to wall junction and sealant to bed threshold provided.
- Installation instructions and shop drawings provided

## DOOR MODELS

- STC45 - 3070 & 3080
- STC50 - 3070 & 3080
- STC50 - 6070 & 6080 with Astragal
- STC52 - 3070 & 3080
- STC55 - 3070 & 3080
- Bullet Resistant





# High Security Door Kits

## Self Contained, Built To Your Specifications.

### BENEFITS

#### Eliminates Potential Hardware Issues

• **Pre-Assembled**

Our door packages are pre-assembled, which eliminates potential hardware issues. Our trained installers mount your specified locking device and strike during assembly so you are assured compatibility with the door and frame.

#### No Need For Multiple Vendors

• **One Contact**

When you order a Door Kit from Lockmasters, you work with one customer service representative for everything. No more multiple phone calls, multiple orders, multiple shipments. One Call. One Shipment. One Install.

#### More Efficient Installation Reduces Expenses & Downtime

• **Cost Effective**

One shipment contains everything you need. The fully assembled doors comes ready to set into the door opening. No need for multiple installers anymore. One shipment also means no more downtime waiting on products.

#### Improved Door & Locking Device Functionality

• **Proper Functionality**

Since the doors are built to your exact security specifications and dimensions you are ensured once installed of proper door and lock function.

#### Industry's Best Customer Support

• **Support**

Let our experienced staff assist you in building a door kit that meets all your security requirements. From pre-order to post-installation, our staff is here to make your door installation as smooth as possible.

### ONE WARRANTY

All components' warranties managed by Lockmasters. Door and frame are a mounted assembly with a 14 month warranty after shipment.

### What Does The Door Package Include?

Lockmasters' High Security Door Kits includes the door, frame, locking device, hardware and fasteners all installed per your specifications and shipped in one convenient package.

In an effort to provide faster service we stock the more popular STC50 & STC52 (Size 3070 and 3080) hollow metal doors with the standard specifications (see inside). These doors ship within two weeks.

**One Call.  
One Shipment.  
One Install.  
ONE WARRANTY.**

### ADDED VALUE

**Utilize the LockOne™ LKM7000 Lock Series**  
Select one of the locks from Lockmasters' LKM7000 Lock Series for increased value. This rim device offers high security and life safety. From exit only to tiered security, there is a LKM7000 lock for you.

**Need a 90 Minute Fire Rated Locking Device?**  
Ask for a LKM7000 Series Lock to be installed in conjunction with a Kaba Mas X-10. LKM7003 shown below.



## Ideal for Both New Construction & Retrofit Projects.

### STOCKED - AVAILABLE TO SHIP IN 2 WEEKS

STC50, 3070 & 3080 HMD with variable jamb depth frames stocked and available for shipment within 2 weeks. Other configurations available but may require longer lead times.

# Ideal for Both New Construction & Retrofit Projects.

**Everything  
You Need  
In One Box.**

## SHIPPING

Doors, frames, hardware and accessories are securely shipped on a wooden pallet inside of a 1" corrugated cardboard box with foam.



**LOCKMASTERS<sup>®</sup>**  
INCORPORATED

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