

**STC 50 Door 24 Hour Program** 

## The ONLY Industry STC50 Door Shipped in 24 Hours.

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

#### FRAME

- 14 gauge 2 piece frame consists of main frame and back frame.
   Frames available to fit throat sizes: 5-7/8", 6-1/2" and 7-1/8"
- Adjustable magnetic perimeter acoustic seals, retainer and retainer covers
- Substrate appropriate welded-in anchors
- Mineral rockwool included (Grout free)

#### HARDWARE (Included)

- Closer Grade 1, heavy duty, surface mounted (LCN4040XP)-
- 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 (PEMKO 154A)

#### **DOORS**

#### **Sound Transmission Class (STC)**

- 16 gauge STC50 3070 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)
- Concealed electric power transfer (EPT - Securitron) and continuous conduit raceway
- (90 Minute Fire labeled UL 10B and UL10C compliant if the provided Intumescent Smoke Seal is installed
- Seamless Door Edges 1-3/4" thick

#### **FINISHES**

 Primed hollow metal (HM) red oxidized

#### LOCKING DEVICE (Included)

Your choice of LKM10K with Handle or Panic Bar with Kaba X-10 and a Best SFIC format housing construction core & keys (Shown with LKM10K Panic Bar)

Ideal for Both New Construction & Retrofit Projects

2101 John C. Watts Drive Nicholasville, KY 40356

### **High Security Door Kits**

Meets & Exceeds ICD-705 Requirements

#### Self Contained & Ready to Install

#### **BENEFITS**

#### **Eliminates Potential Hardware Issues**

Pre-Assembled

Our door packages are pre-assemblied, which eliminates potential hardware issues. Our trained installers mount the locking device and strike during assembly so you are assured compatiability 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 assemblied 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.

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

#### Industry's Best Customer Support

Suppor

Let our experienced staff assist you in building a door kit that meets high security requirements. From 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.

#### 18 Door Packages Available

- STC50/3070
- · Handing Options Left Hand, Right Hand, Left Hand Reverse, & Right Hand Reverse
- Lock Options LKM10K Handle Model or Panic Bar Model with a Kaba X-10
- Throat Size (2-piece split frame) Options 5-7/8", 6-1/2" & 7-1/8"

Ask us about our 2 week doors and doors built to your exact specifications.

# One Call. One Shipment. One Install. ONE WARRANTY.



#### INSTALLATION KIT INCLUDES

- Finish Hardware installed
- Rock Wool Sound Insulation required to install frame is provided (6-12 density)
- Metal shims provided hinge and frame anchoring shims
- Anchor bolts. rivets, screws and all other fasteners provided
- Mounting Brackets for reverse handed doors "Z" and "L" brackets.
- Latex caulk to seal the frame to wall junction and sealant to bed threshold provided.
- Elastromeric Sealant for threshold installation.
- Installation instructions, pink noise cd and shop drawings provided

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