

# STEELCRAFT®

# Order Form

## STC-43 Sound Control Door and Frame System

Date:

Mark Numbers:

Customer Account #

Purchase Order #

Sold To:

Ship To:

**NO CHANGES OR CANCELLATIONS**

Instructions:

Page:

Job Name:

\_\_\_ of \_\_\_

### Door

Opening Type: <input type="checkbox"/> Single <input type="checkbox"/> Pair	Quantity:	Series: SC	Gage: 16	Thickness: 1 3/4"	Opening Width:	Opening Height:	Undercut: 3/4"
Door Type: <input type="checkbox"/> F <input type="checkbox"/> V <input type="checkbox"/> N3 <input type="checkbox"/> N4 <input type="checkbox"/> N5	Handing - Active: <input type="checkbox"/> LH <input type="checkbox"/> RH <input type="checkbox"/> LHR <input type="checkbox"/> RHR	Material: <input type="checkbox"/> ANSI Surface Bolt Reinforce only Top / Bottom Flushbolt <input type="checkbox"/> ANSI 12" only	<input type="checkbox"/> Galv A-60	<input type="checkbox"/> UL 10C 1-1/2 HR	Astragal: <input type="checkbox"/> Surface Mounted Overlapping <input type="checkbox"/> Surface Mounted Split		

### Frame

Quantity: Same As Door	Series: <input type="checkbox"/> FC <input type="checkbox"/> MC	Gage: 14	Jamb Depth:	Opening Width: Same as Door	Opening Height: Same as Door	<input type="checkbox"/> ANSI Flushbolt
Material: Same As Door	Closer Reinforcement: RA & PA	Anchors: <input type="checkbox"/> EWA - Masonry <input type="checkbox"/> EWA - Stud <input type="checkbox"/> EWA - Structural <input type="checkbox"/> Yoke & Strap <input type="checkbox"/> Wood or Steel Stud	<input type="checkbox"/> 4" Face Head			

### Primary Locks

ANSI Preps: Mortise: <input type="checkbox"/> Gov't 86 <input type="checkbox"/> 86 ED Cylindrical: <input type="checkbox"/> 161 <input type="checkbox"/> 61L <input type="checkbox"/> Blank	Location: Steelcraft Standard		
Per Template #:	Manufacturer:	Part #:	Location: _____ <input type="checkbox"/> (from floor)

### Exit Devices

Active Leaf: Reinforcement Only: <input type="checkbox"/> RPD <input type="checkbox"/> VRPD	Part #:	SPCL Location: _____ <input type="checkbox"/> (from floor)
Per Template #:	Manufacturer:	
Inactive Leaf: Reinforcement Only: <input type="checkbox"/> RPD <input type="checkbox"/> VRPD	Part #:	SPCL Location: _____ <input type="checkbox"/> (from floor)
Per Template #:	Manufacturer:	

### Deadlocks ANSI Preps: Mortise: Gov't 86 86 ED Cylindrical: 161 61L

Per Template #:	Manufacturer:	Part #:	Location: _____ <input type="checkbox"/> (from floor)
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### Strikes

Standard Strike: <input type="checkbox"/> ASA <input type="checkbox"/> CYL <input type="checkbox"/> RPD <input type="checkbox"/> Blank <input type="checkbox"/> VRPD	Location: Steelcraft Standard		
Per Template #:	Manufacturer:	Part #:	Location: _____ <input type="checkbox"/> (from floor)
Deadlock Strike: <input type="checkbox"/> ASA <input type="checkbox"/> Per Template	Location: Steelcraft Standard		
Per Template #:	Manufacturer:	Part #:	Location: _____ <input type="checkbox"/> (from floor)

### Hinges

Standard Hinges: <input type="checkbox"/> 4-1/2" HW <input type="checkbox"/> 5" HW	Manufacturer:	Part #:	Location: 2nd hinge from bottom	Add Raceway: <input type="checkbox"/> Y <input type="checkbox"/> N	Leaf to Electrify:
Electric Hinge	Manufacturer:	Part #:	Location: 2nd hinge from bottom	Add Raceway: <input type="checkbox"/> Y <input type="checkbox"/> N	Leaf to Electrify:

Steelcraft specialty doors  
provided in cooperation with9017 Blue Ash Road Cincinnati, OH 45242  
Phone: (800) 930-8585 (513) 745-6400  
Fax: (800) 356-7178

# STC-43 Sound Control Door and Frame System

## GENERAL NOTES:

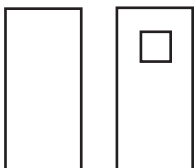
1. All orders must be faxed to the Order Entry Department on this Steelcraft order form to be available at the STEELCRAFT SELECT lead time.
2. Orders cannot be changed or cancelled at any point once they have been submitted via fax.
3. The shipping schedule will begin the business day after the order is received.
4. Order cutoff time is 2:00 PM EST. Orders received after 2:00 PM EST shall be counted as having been received the following business day.
5. Sound Control Doors/Frames can be ordered by the opening only. Frames and Doors cannot be supplied separately.
6. All Sound Control Door and Frame systems will be supplied with a Semi-Mortised Automatic Door Bottom (Zero #362) and sufficient fire and pressure rated Double Bubble Gasketing (NGP 5050B).
7. Frames up to and including 7'6" x 7'6" in overall width or height are supplied welded with temporary spreader. Frames over 7'6" x 7'6" in overall width or height are supplied KD for field welding.
8. All anchors factory welded in frame.
9. All Sound Control Door and Frame Systems are crated for wood shipment.
10. 4 week shipping schedule begins only upon receipt of final order information by Steelcraft.
11. Products ordered must conform to the following criteria:



FC

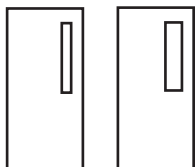


MC



F

V



N3

N4



N5

### OPENING SIZES:

Minimum Size: 1'6" x 2'0" (single opening)

Maximum Size: 4'0" x 8'0" (single opening)  
8'0" x 8'0" (pair opening)

Jamb Depths: (In 1/8" increments)

FC Series: 5 1/4" to 14 3/4"

MC Series: 4 3/4" to 14 3/4"

Heads: 2" standard or 4" option

Door Thickness: 1 3/4" only

### MATERIAL:

Doors: 16 gage, Cold Rolled or A60 Galvanealed  
Acoustical Core, Seam welded

Frame: 14 gage, Cold Rolled or A60 Galvanealed

### SERIES:

Frames: FC (Flush) or MC (Multiple use) - Equal Rabbet Only

Doors: F (Flush) Standard Glass Lights: V, N3, N4, N5

### HARDWARE:

Hinges: 4 1/2" or 5" heavy weight at Steelcraft locations only .  
Continuous Hinge (full mortised reinforcement only)  
per template

Electric Hinges per template

Locks: 161, 61L, 86, 86 Sect. Trim, 86ED, Mortise Panic  
(Single) - Steelcraft Locations Only  
Rim Panic, Surface Vertical Rod, Mortise Panic  
(Pairs) - per manufacturer's location  
Add'l 86, 86 ED - Min 12" from center to center  
*note: 1 additional lock is max.*

Deadlocks: Cylindrical or Mortise - Min 7" above or below  
cylindrical lock

Strikes: Add'l ASA, Deadlock (lip and non-lip), Flushbolts,  
Surface bolt reinf., Rim exit reinf., VRPD reinf.  
Strikes per Manufacturer template

Anchors: Wood/Steel Stud  
Yoke & Strap  
EWA - Masonry  
EWA - Structural  
EWA - Wood/Steel Stud

Closer: Door is standard with closer reinf. in top, Frame is  
Standard with PA/RA

### RATINGS:

Fire Label: UL 10C (1 1/2 hour)  
STC-43: rating is based on a tested  
assembly of door, frame, seals and  
door bottom in a single swing, flush  
configuration. Acoustic performance  
may vary for deviations from the  
tested configuration.  
*A test certificate is on file and  
available on request*

### PAIRS:

Astragals: Required  
Vision Lites: Same on both leaves  
Leaf Size: Equal leaves only

FLOOR CLEARANCE: 3/4" Only

Steelcraft specialty doors  
provided in cooperation with **OVERLY**  
DOOR COMPANY