

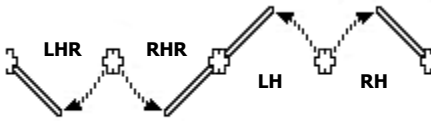


351 HARVEY AVE, SUITE B
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TELEPHONE: (724) 834-7300
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BLAST RESISTANT DOOR DATA SHEET

CUSTOMER: _____	APPROVED BY: _____
JOB: _____	DATE: _____
LOCATION: _____	SALES ORDER: _____ ITEM: _____
CUSTOMER PO: _____	MARK NUMBER 1: _____
_____	_____
_____	_____
_____	_____
_____	_____

SECURE AREA (INTERIOR)

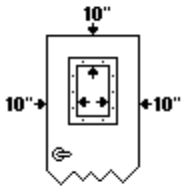


PUBLIC AREA (EXTERIOR) or (KEY SIDE)

SWING

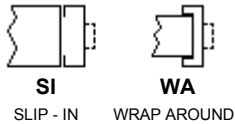
MAXIMUM LIGHT SIZES WITH U.L. FIRE LABEL

3 HOUR - NO LIGHT
1 1/2 HOUR - 100 in.²
3/4 HOUR - 1296 in.²

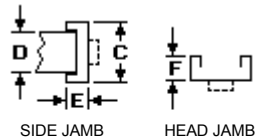


Larger sizes are available with the use of Firelite glass - contact the factory for more information

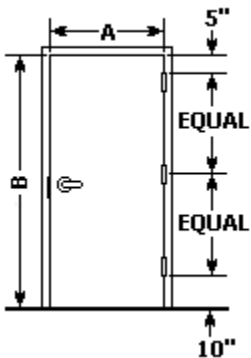
MINIMUM STILES



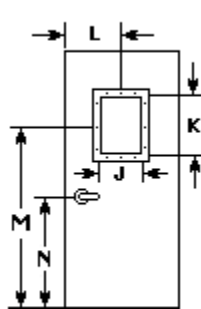
FRAME CONFIGURATION



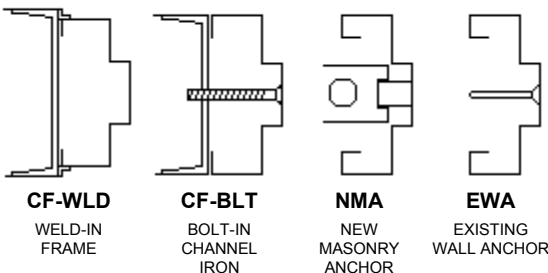
FRAME PROFILE



FRAME ELEVATION



DOOR ELEVATION



FRAME ANCHORAGE

DOOR INFORMATION

MODEL NUMBER: _____
NUMBER OF LEAFS: _____
DOOR SWING: _____
MATERIAL: _____
PRIMER: _____
(N) CENTER LINE (A.F.F.): _____

CENTER LINE BASED ON:

☐ LEVER ☐ DEVICE ☐ STRIKE
☐ CROSS BAR ☐ LOCK ☐ MFG STD

NOTE: If no choice is selected, the center line will be based on manufacturer's specifications.

FIRE RATING

☐ No Label

UL LABEL: ☐ 3 HR ☐ 1-1/2 HR ☐ 3/4 HR ☐ 20 MIN

All UL rated openings will meet the UL10C procedure.

SILL INFORMATION

SILL CONDITION: _____
UNDERCUT: _____

VISION LIGHT INFORMATION

☐ NO VISION LIGHTS REQUIRED

(J) VISION LIGHT WIDTH: _____"
(K) VISION LIGHT HEIGHT: _____"
(L) HORIZONTAL CL: _____"
(M) VERTICAL CL: _____"

GLASS PROVIDED BY: ☐ OVERLY ☐ OTHERS

FRAME INFORMATION

FRAME CONFIGURATION: _____
FRAME ANCHORAGE: _____
(A) JAMB OPENING WIDTH: _____"
(B) JAMB OPENING HEIGHT: _____"
(C) JAMB DEPTH: _____"
(D) WALL THICKNESS: _____"
(E) JAMB TRIM: _____"
(F) HEAD TRIM: _____"
ROUGH OPENING: _____"
WALL TYPE: _____
☐ MASONRY/CMU ☐ CHANNEL/TUBE STEEL

BLAST INFORMATION

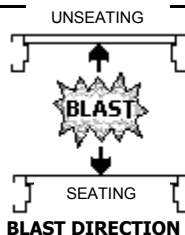
DIRECTION: ☐ SEATING ☐ UNSEATING TYPE: ☐ STATIC ☐ DYNAMIC
STATIC: LOAD: _____ REBOUND: _____ DEFLECTION: _____
DYNAMIC:
PEAK PRESSURE: _____ psi DURATION: _____ ms STANDOFF: _____ ft
IMPULSE: _____ psi*ms FRAGMENT?: ☐ YES ☐ NO DUCTILITY RATIO: _____
EDGE ROTATION: _____ deg VELOCITY: _____ f/s WEIGHT: _____ oz
EQUIVALENT TNT: _____ lbs MATERIAL: _____

HARDWARE

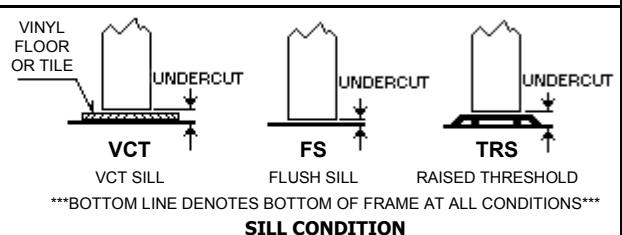
By: Overly Others

	<input type="checkbox"/>	<input type="checkbox"/>
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	<input type="checkbox"/>	<input type="checkbox"/>
	<input type="checkbox"/>	<input type="checkbox"/>
	<input type="checkbox"/>	<input type="checkbox"/>

ADDITIONAL NOTES:



BLAST DIRECTION



SILL CONDITION