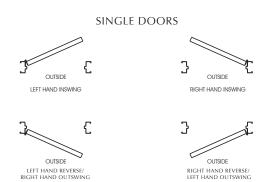
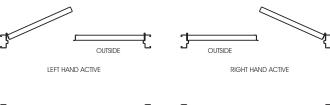
Therma-Tru® Light Commercial/Multi-Family - Doors and Frames

- Material shown on these drawings will be fabricated only after formal approval by the architect, receipt of approval hardware schedule, and all necessary hardware templates.
- All frames shall be shipped "knocked-down" unless otherwise specified.
- All frames and doors shall be chemically washed, rinsed, and dried prior to receiving one coat of paint.
- Doors and frames will be reinforced for surface mounted hardware as required. Drilling and tapping for surface mounted hardware shall be applied by others.
- It will be the responsibility of the General Contractor to coordinate hardware locations.
- All frames will be supplied with the required wall and floor anchors as illustrated on the frame detail sheet.
- All frames and doors wll be tagged with shop marks. This schedule can be used to cross reference shop marks with architects marks.
- These drawings are not intended for use by other trades.
- Field welding, grinding, finishing, and attachment of field splices by others.

DOOR HANDING CHART



PAIRS OF DOORS



OUTSIDE

RIGHT HAND REVERSE ACTIVE/

LEFT HAND OUTSWING ACTIVE



- All standard type hardware will be located at this manufacturer's standard locations as shown on the door and frame elevations. Hardware items such as panic exit devices, deadbolts, etc. will also be located at manufacturer's standard locations unless specifically advised.
- Installations of all glass and glazing to be performed by others.
- Doors, frames, and finished hardware to be installed by others.
- Anchor bolts and expansion shields for any type fastener to be furnished by others.
- All frames must be set absolutely plumb, square, and level.
 - All frames will be supplied with rubber door silencers: three for single swing openings and two per header for double swing openings.

JOB NUMBER:		
PROJECT:		
LOCATION:		
ARCHITECT:		
CONTRACTOR:		
FINISHED HARDWARE BY:		
SHEET NUMBER:	OF	

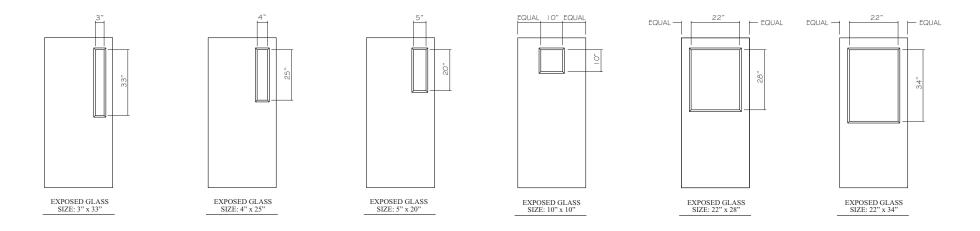
RECORD OF S				
SUBMITTED	RETURNED			
1st				
2nd				
3rd				
4th				
RECORDED APPROVED DRAWIN	IGS			
RECORDED APPROVED HARDWARE				
DRAWN BY:				

LOCAT	ION				FRAM	E DATA									DOOR	DATA			HARDV	VARE				REMARKS
ITEM	QUANTITY	ARCH MARK	FROM	то	AME CONSTR.	GAUGE	DOOR	DPENING	DOOR THICK.	SHEET ELEV.	SHEET SECT.	JAMB DEPTH	OVERALL HEIGHT	ANCHOR	DOOR CONSTR.	GAUGE	SHEET ELEV.	LABEL	HINGE	LOCK	CLOSER	FLUSH BOLTS	HRDWR. SET/ HDG.	
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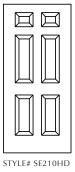
Therma-Tru[®] Light Commercial/Multi-Family - Schedule

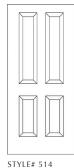
JOB NUMBER	PROJECT	SHEET NUMBER	OF	LOCATION	

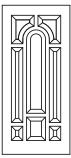
DOOR ELEVATIONS - FLUSH - LITED



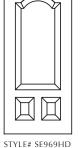
DOOR ELEVATIONS - EMBOSSED - OPAQUE

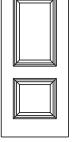






STYLE# SE960HD





STYLE# SE978HD

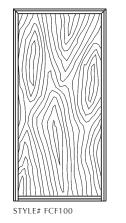


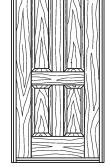
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DOOR ELEVATIONS - SMOOTH

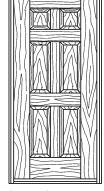


DOOR ELEVATIONS - GRAINED

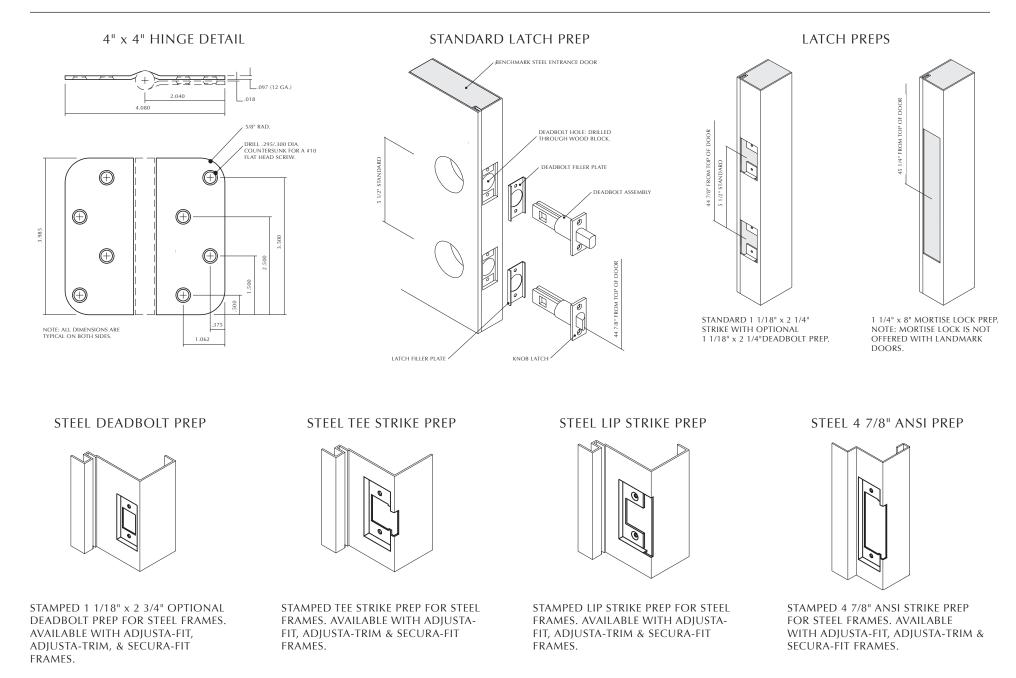




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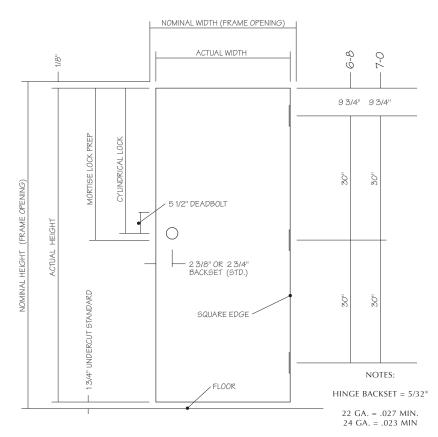


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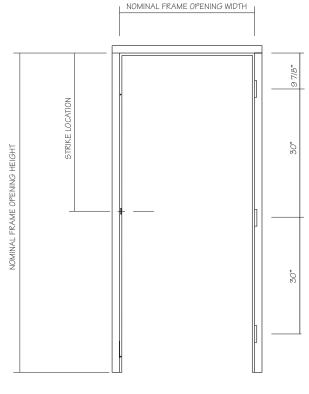


Therma-Tru® Light Commercial/Multi-Family - Standard Hardware Preps.

STANDARD STEEL ENTRANCE DOORS



HARDWARE LOCATIONS



UNDERCUT OPTIONS: STANDARD - 1 3/4" PUBLIC ACCESS - 1 1/8" NO SILL OPTION - 3/4"

DOORS UNDER 6-8 OR OVER 7-0 ARE AVAILABLE. CONTACT YOUR REP. FOR MORE INFO.

STANDARD 1 3/4" DOOR, HINGE and CYLINDER LOCK LOCATIONS:

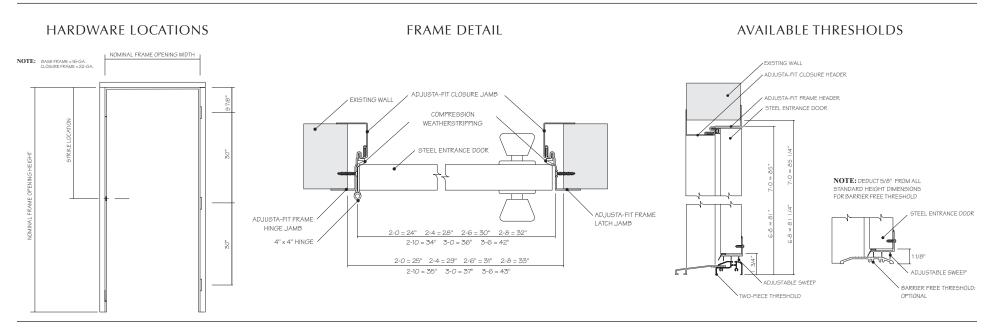
DOOR WIDTH							
NOMINAL	2-0	2-4	2-6	2-8	2-10	3-0	3-6
ACTUAL	23 11/16"	27 11/16"	29 11/16"	31 11/16"	33 11/16"	35 11/16"	41 11/16"

DOOR HEIGHT

NOMINAL	6-8	7-0	8-0
ACTUAL	78 5/8"	82 1/8"	93"
MORTISE PREP	45 1/4"	45 1/4"	59 5/8"
CYLINDRICAL PREP	44 7/8"	44 7/8"	59 1/4"

JOB NUMBER		
PROJECT		
LOCATION		
SHEET NUMBER	OF	

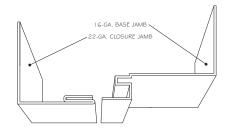
JOB NUMBER		
PROJECT		
LOCATION		
SHEET NUMBER	OF	



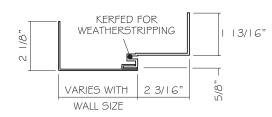
Therma-Tru® Light Commercial/Multi-Family - Adjusta-Fit® Frames - Single

ADJUSTA-FIT KERFED FRAME

NOMINAL FRAME	ROUGH OPENING	ROUGH OPENING	ROUGH OPENING HEIGHT -	ROUGH OPENING HEIGHT -
OPENING	WIDTH	HEIGHT - STD	BARRIER FREE	NO SILL OPTION
2-0 x 6-8	25"	80 3/4"	80 1/8"	79 3/4"
2-4 x 6-8	29"	80 3/4"	80 1/8"	79 3/4"
2-6 x 6-8	31"	80 3/4"	80 1/8"	79 3/4"
2-8 x 6-8	33"	80 3/4"	80 1/8"	79 3/4"
2-10 x 6-8	35"	80 3/4"	80 1/8"	79 3/4"
3-0 x 6-8	37"	80 3/4"	80 1/8"	79 3/4"
3-6 x 6-8	43"	80 3/4"	80 1/8"	79 3/4"
2-0 x 7-0	25"	84 1/4"	83 5/8"	83 1/4"
2-4 x 7-0	29"	84 1/4"	83 5/8"	83 1/4"
2-6 x 7-0	31"	84 1/4"	83 5/8"	83 1/4"
2-8 x 7-0	33"	84 1/4"	83 5/8"	83 1/4"
2-10 x 7-0	35"	84 1/4"	83 5/8"	83 1/4"
3-0 x 7-0	37"	84 1/4"	83 5/8"	83 1/4"
3-6 x 7-0	43"	84 1/4"	83 5/8"	83 1/4"

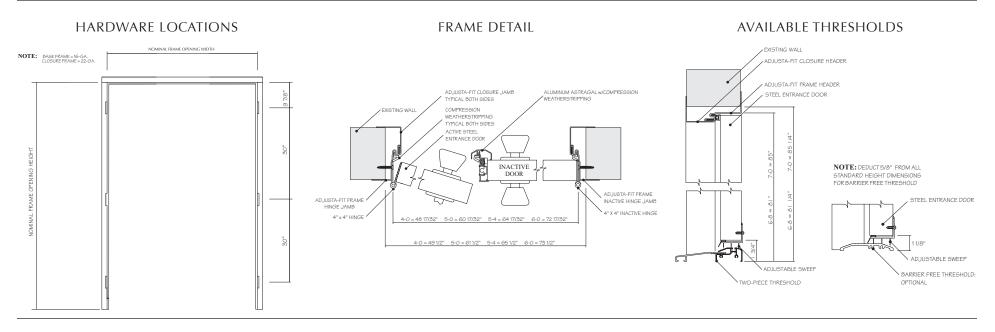


ADJUSTA-FIT FRAMES



WALL SIZE	CLOSURE MODEL
3 3/8" - 3 3/4"	3
3 3/4" - 4 1/8"	3A
4 1/8" - 4 5/8"	4
4 5/8" - 5"	4A
5 1/8" - 5 5/8"	5
5 5/8" - 6"	5A
6 1/8" - 6 5/8"	6
6 5/8" - 7"	6A
7 1/8" - 7 5/8"	7
7 5/8" - 8"	7A
8 1/8" 8 5/8"	8
8 5/8" - 9"	8A
9 1/8" - 9 5/8"	9
9 5/8" - 10"	9A
10 1/8" - 10 5/8"	10

THRESH	THRESHOLDS					
	TWO PIECE					
	BARRIER FREE					
HINGES						
	REMOVABLE PIN					
	NON-REMOVABLE PIN					
	SPRING LOADED					
	BALL BEARING					
LATCH P	LATCH PREPS					
	4 7/8" ANSI (STD)					
	T-STRIKE w/ DEADBOLT					

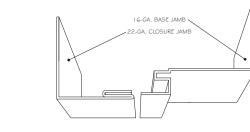


Therma-Tru® Light Commercial/Multi-Family - Adjusta-Fit® Frames - Double

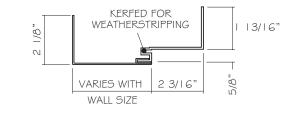
ADJUSTA-FIT KERFED FRAME

CLOSURE MODEL
3
3A
4
4A
5
5A
6
6A
7
7A
8
8A
9
9A
10

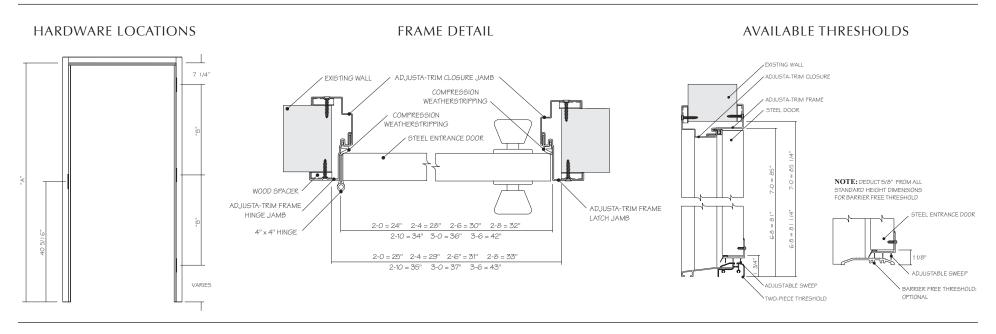
THRESHO	THRESHOLDS					
	TWO PIECE					
	BARRIER FREE					
HINGES						
	REMOVABLE PIN					
	NON-REMOVABLE PIN					
	SPRING LOADED					
	BALL BEARING					
LATCH PREPS						
	4 7/8" ANSI (STD)					
	T-STRIKE w/ DEADBOLT					



ADJUSTA-FIT FRAMES



NOMINAL FRAME	ROUGH OPENING	ROUGH OPENING	ROUGH OPENING HEIGHT -	ROUGH OPENING HEIGHT -
OPENING	WIDTH	HEIGHT - STD	BARRIER FREE	NO SILL OPTION
4-0 x 6-8	49 1/2"	80 3/4"	80 1/8"	79 3/4"
5-0 x 6-8	61 1/2"	80 3/4"	80 1/8"	79 3/4"
5-4 x 6-8	65 1/2"	80 3/4"	80 1/8"	79 3/4"
6-0 x 6-8	73 1/2"	80 3/4"	80 1/8"	79 3/4"
4-0 x 7-0	49 1/2"	84 1/4"	83 5/8"	83 1/4"
5-0 x 7-0	61 1/2"	84 1/4"	83 5/8"	83 1/4"
5-4 x 7-0	65 1/2"	84 1/4"	83 5/8"	83 1/4"
6-0 x 7-0	73 1/2"	84 1/4"	83 5/8"	83 1/4"



Therma-Tru® Light Commercial/Multi-Family - Adjusta-Trim® Frames - Single

ADJUSTA-TRIM KERFED FRAME

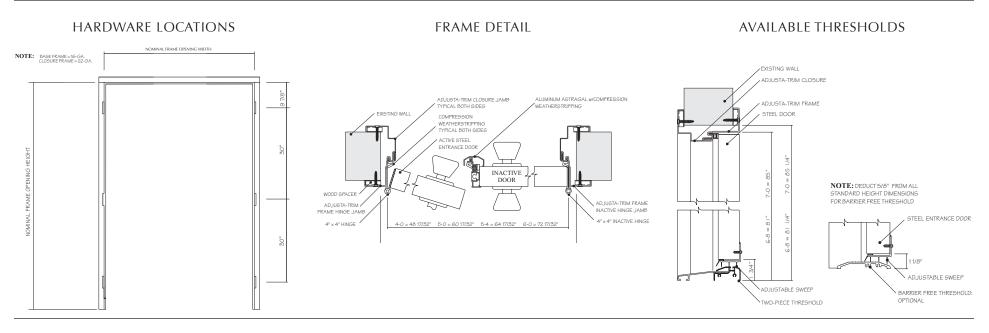
NOMINAL FRAME	ROUGH OPENING	ROUGH OPENING	ROUGH OPENING HEIGHT -	Rough opening Height -		
OPENING	WIDTH	HEIGHT - STD	BARRIER FREE	NO SILL OPTION	WALL SIZE	CLOSURE MODEL
2-0 x 6-8	25"	80 3/4"	80 1/8"	79 3/4"	4 1/8" - 4 5/8"	4
2-4 x 6-8	29"	80 3/4"	80 1/8"	79 3/4"	4 5/8" - 5"	4A
2-6 x 6-8	31"	80 3/4"	80 1/8"	79 3/4"	5 1/8" - 5 5/8"	5
2-8 x 6-8	33"	80 3/4"	80 1/8"	79 3/4"	5 5/8" - 6"	5A
2-10 x 6-8	35"	80 3/4"	80 1/8"	79 3/4"	6 1/8" - 6 5/8"	6
3-0 x 6-8	37"	80 3/4"	80 1/8"	79 3/4"	6 5/8" - 7"	6A
3-6 x 6-8	43"	80 3/4"	80 1/8"	79 3/4"	7 1/8" - 7 5/8"	7
2-0 x 7-0	25"	84 1/4"	83 5/8"	83 1/4"	7 5/8" - 8"	7A
2-4 x 7-0	29"	84 1/4"	83 5/8"	83 1/4"	8 1/8" 8 5/8"	8
2-6 x 7-0	31"	84 1/4"	83 5/8"	83 1/4"	8 5/8" - 9"	8A
2-8 x 7-0	33"	84 1/4"	83 5/8"	83 1/4"	9 1/8" - 9 5/8"	9
2-10 x 7-0	35"	84 1/4"	83 5/8"	83 1/4"	<u>9 5/8" - 10"</u> 10 1/8" - 10 5/8"	9A 10
3-0 x 7-0	37"	84 1/4"	83 5/8"	83 1/4"	10 1/8 - 10 5/8	1 10
3-6 x 7-0	43"	84 1/4"	83 5/8"	83 1/4"		

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-	

ADJUSTA-TRIM FRAMES

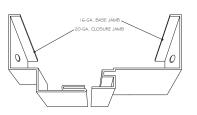


THRESHOLDS		WEATHERSTRI	PPING	STRIKE PREPS		HINGES		FIRE RATINGS	
Two-Piece	Х			Lip Strike w/ Opt. Deadbolt	X	Removable Pin	Х	"B" Rating 1 1/2 Hour	Х
Barrier Free	Х	Compression	Х	T-Strike w/ Opt. Deadbolt	X	Non-Removable Pin	х	"C" Rating 3/4 Hour	
Frost Break Inswing: FBI				4 7/8" ANSI w/ Opt. Deadbolt	Х	Ball Bearing	Х	No Rating	
Frost Break Outswing: FBO				4 7/8" ANSI w/ Multi-Deadbolt	X	Spring Loaded	X		

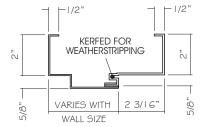


Therma-Tru® Light Commercial/Multi-Family - Adjusta-Trim® Frames - Double

ADJUSTA-TRIM KERFED FRAME



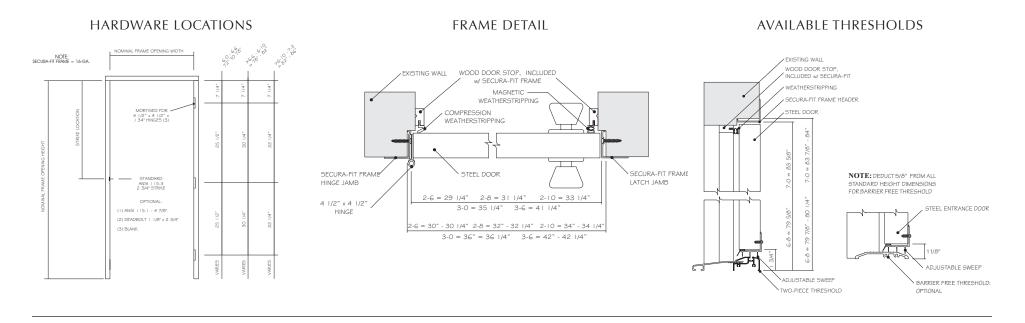
	IUSTA-TRIM	FRAMES
ΛD	103177 - 110100	



	WALL SIZE	CLOSURE MODEL
1	4 1/8" - 4 5/8"	4
	4 5/8" - 5"	4A
	5 1/8" - 5 5/8"	5
1	5 5/8" - 6"	5A
1	6 1/8" - 6 5/8"	6
1	6 5/8" - 7"	6A
-	7 1/8" - 7 5/8"	7
-	7 5/8" - 8"	7A
4	8 1/8" 8 5/8"	8
-	8 5/8" - 9"	8A
-	9 1/8" - 9 5/8"	9
	9 5/8" - 10"	9A
	10 1/8" - 10 5/8"	10

NOMINAL FRAME OPENING	ROUGH OPENING WIDTH	ROUGH OPENING HEIGHT - STD	ROUGH OPENING HEIGHT - BARRIER FREE	Rough opening Height - No sill option
4-0 x 6-8	49 1/2"	80 3/4"	80 1/8"	79 3/4"
5-0 x 6-8	61 1/2"	80 3/4"	80 1/8"	79 3/4"
5-4 x 6-8	65 1/2"	80 3/4"	80 1/8"	79 3/4"
6-0 x 6-8	73 1/2"	80 3/4"	80 1/8"	79 3/4"
4-0 x 7-0	49 1/2"	84 1/4"	83 5/8"	83 1/4"
5-0 x 7-0	61 1/2"	84 1/4"	83 5/8"	83 1/4"
5-4 x 7-0	65 1/2"	84 1/4"	83 5/8"	83 1/4"
6-0 x 7-0	73 1/2"	84 1/4"	83 5/8"	83 1/4"

THRESHOLDS		WEATHERSTRI	PPING	STRIKE PREPS		HINGES		FIRE RATINGS	6
Two-Piece	Х			Lip Strike w/ Opt. Deadbolt	X	Removable Pin	Х	"B" Rating 1 1/2 Hour	X
Barrier Free	Х	Compression	Х	T-Strike w/ Opt. Deadbolt	Х	Non-Removable Pin	Х	"C" Rating 3/4 Hour	
Frost Break Inswing: FBI				4 7/8" ANSI w/ Opt. Deadbolt	Х	Ball Bearing	Х	No Rating	
Frost Break Outswing: FBO				4 7/8" ANSI w/ Multi-Deadbolt	Х	Spring Loaded	Х		

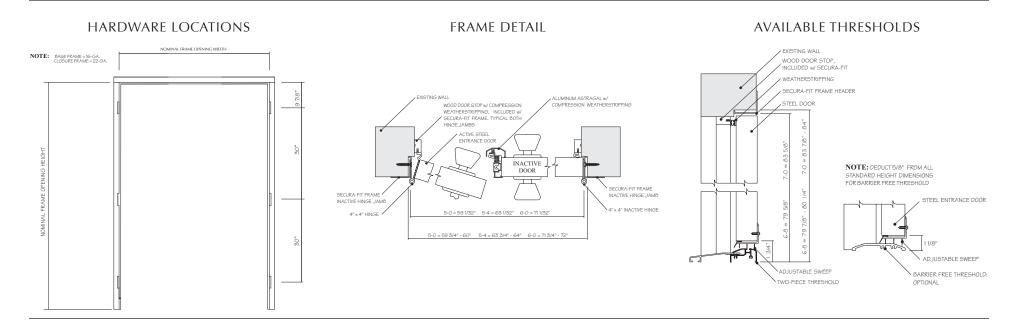


Therma-Tru® Light Commercial/Multi-Family - Secura-Fit® Frames - Single

NOMINAL FRAME OPENING		ROUGH OPENING WIDTH	ROUGH OPENING HEIGHT
	2-0 x 6-8	24" - 24 1/4"	79 7/8" - 80 1/4"
	2-4 x 6-8	28" - 28 1/4"	79 7/8" - 80 1/4"
	2-6 x 6-8	30" - 30 1/4"	79 7/8" - 80 1/4"
	2-8 x 6-8	32" - 32 1/4"	79 7/8" - 80 1/4"
	2-10 x 6-8	34" - 34 1/4"	79 7/8" - 80 1/4"
	3-0 x 6-8	36" - 36 1/4"	79 7/8" - 80 1/4"
	2-0 x 7-0	24" - 24 1/4"	83 7/8" - 84"
	2-4 x 7-0	28" - 28 1/4"	83 7/8" - 84"
	2-6 x 7-0	30" - 30 1/4"	83 7/8" - 84"
	2-8 x 7-0	32" - 32 1/4"	83 7/8" - 84"
	2-10 x 7-0	34" - 34 1/4"	83 7/8" - 84"
	3-0 x 7-0	36" - 36 1/4"	83 7/8" - 84"

THRESHO	LDS					
	TWO PIECE					
	BARRIER FREE					
HINGES						
	REMOVABLE PIN					
	NON-REMOVABLE PIN					
	SPRING LOADED					
	BALL BEARING					
LATCH PF	REPS					
	T-STRIKE (STD)					
	T-STRIKE w/ DEADBOLT					
	4 7/8" ANSI					
	4 7/8" ANSI w/ DEADBOLT					

JOB NUMBER		
PROJECT		
LOCATION		
SHEET NUMBER	OF	



Therma-Tru[®] Light Commercial/Multi-Family - Secura-Fit[®] Frames - Double

NOMINAL FRAME OPENING		ROUGH OPENING WIDTH	ROUGH OPENING HEIGHT
	4-0 x 6-8	47 3/4" - 48"	79 7/8" - 80 1/4"
	5-0 x 6-8	59 3/4" - 60"	79 7/8" - 80 1/4"
	5-4 x 6-8	63 3/4" - 64"	79 7/8" - 80 1/4"
	6-0 x 6-8	71 3/4" - 72"	79 7/8" - 80 1/4"
	4-0 x 7-0	47 3/4" - 48"	83 7/8" - 84"
	5-0 x 7-0	59 3/4" - 60"	83 7/8" - 84"
	5-0 x 7-0	63 3/4" - 64"	83 7/8" - 84"
	6-0 x 7-0	71 3/4" - 72"	83 7/8" - 84"

THRESH	OLDS		
	TWO PIECE		
	BARRIER FREE		
HINGES			
	REMOVABLE PIN		
	NON-REMOVABLE PIN		
	SPRING LOADED		
	BALL BEARING		
LATCH P	REPS		
	T-STRIKE (STD)		
	T-STRIKE w/ DEADBOLT		
	4 7/8" ANSI		
	4 7/8" ANSI w/ DEADBOLT		

JOB NUMBER		
PROJECT		
LOCATION		
SHEET NUMBER	OF	

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