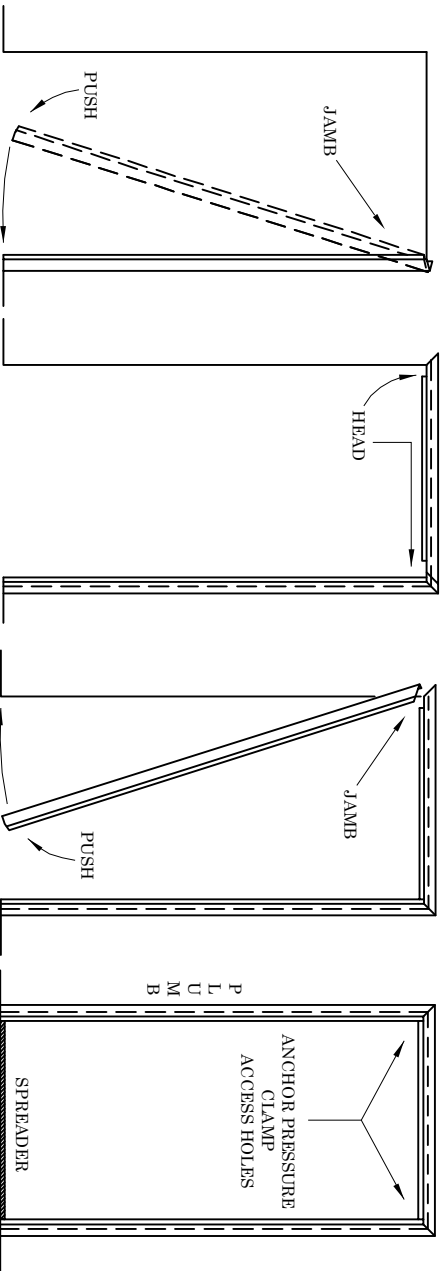
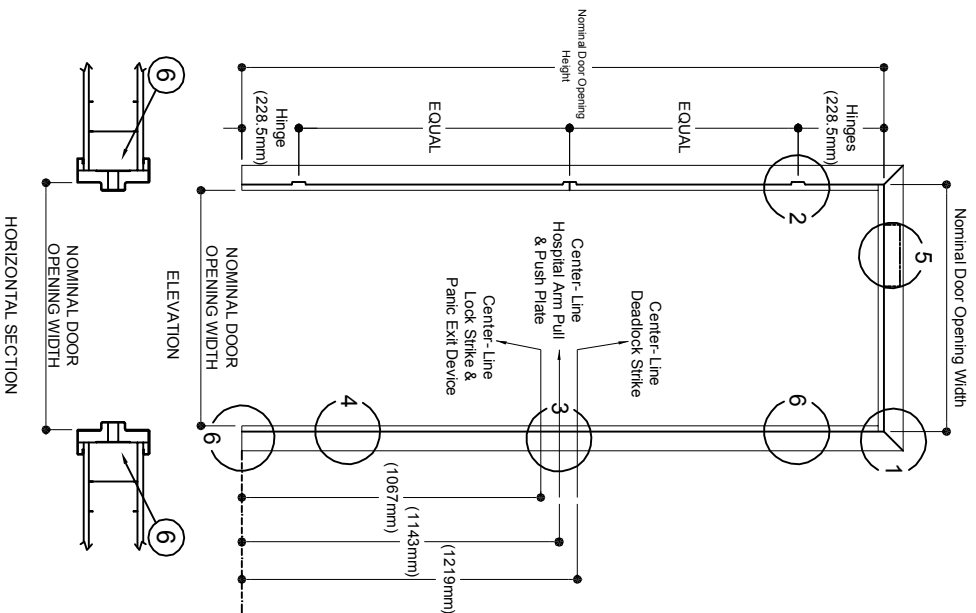
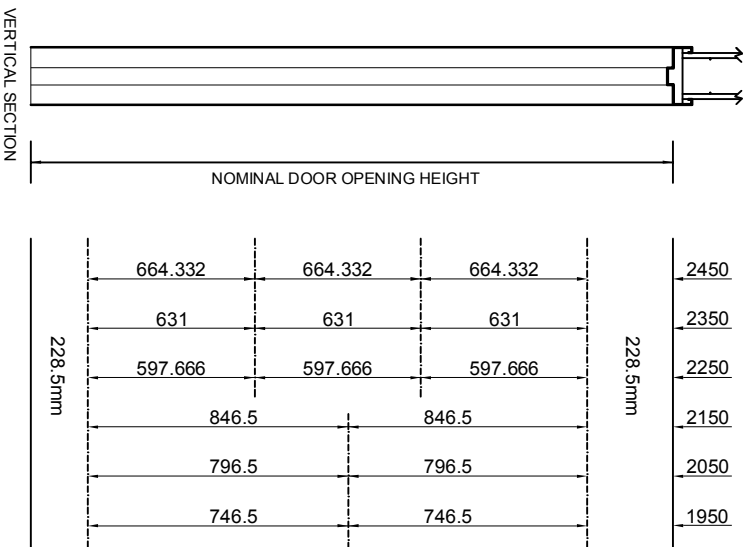
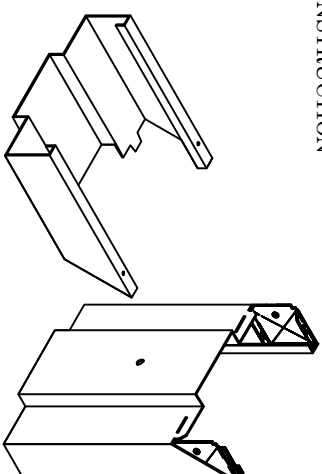


Hardware locations shown match.



- A. PUSH TOP OF ONE JAMB OVER THE WALL.
- B. HOLD TOP OF JAMB IN PLACE THEN PUSH BOTTOM IN TOWARDS AND OVER WALL.
- A. POSITION FRAME HEAD OVER THE WALL.
- B. ALIGN HEAD TABS WITH JAMB SLOT. THEN SLIDE HEAD TOWARDS JAMB AND ENGAGE TABS IN SLOTS.
- A. PUSH TOP OF REMAINING JAMB OVER WALL AND MATE TABS IN SLOTS.
- B. PUSH BOTTOM OF JAMB IN TOWARD AND OVER WALL.
- C. LEVEL HEAD
- A. ADJUST PLUMB ANCHORS WITH SCREWDRIVER.
- B. PLUMB HINGE JAMB AND ANCHOR SILL.
- C. PUSH TEMPORARY SPREADER WITH TEMPORARY ANCHOR AND ADJUST STRIKE AND ANCHOR SILL.
- D. INSTALL RUBBER SILENCER.

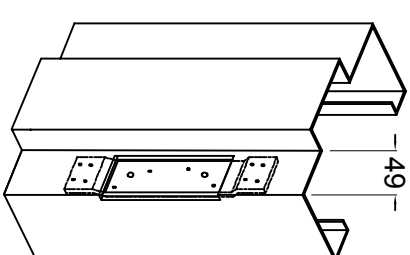
1 KNOCKED DOWN CORNER CONSTRUCTION



2

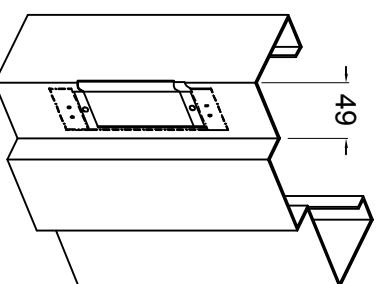
HINGE PREPARATION

- 4" x .129
- 4-1/2" x .134
- 4-1/2" x .180
- 5" x .146
- 5" x .190

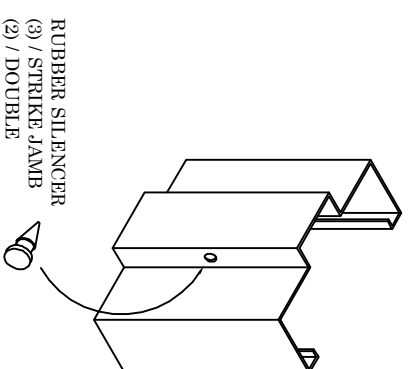


COMPONENTS ARE SHIPPED "KNOCK DOWN" AND ASSEMBLED AT THE JOB SITE

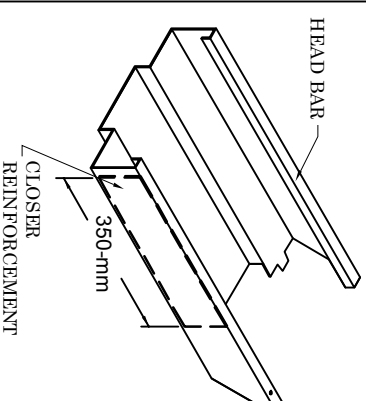
3 LOCK STRIKE PREPARATION



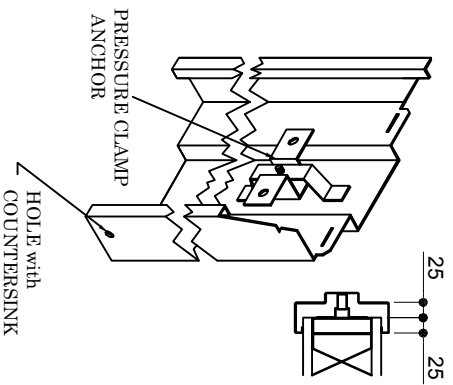
4 DOOR SILENCER



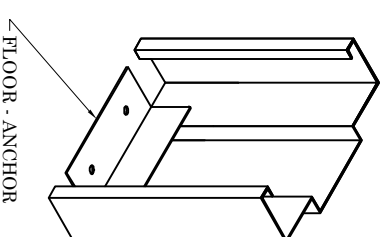
5 CLOSER REINFORCEMENT (STANDARD) 2-mm STEEL PLATE



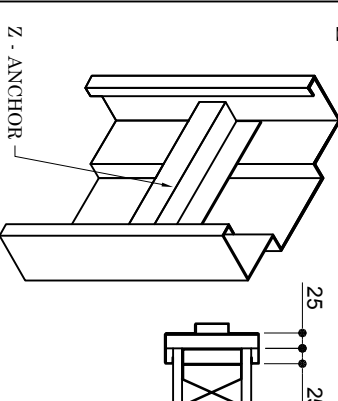
6 PRESSURE CLAMP ANCHOR (ADJUSTABLE PLUMB)



6 FLOOR ANCHOR

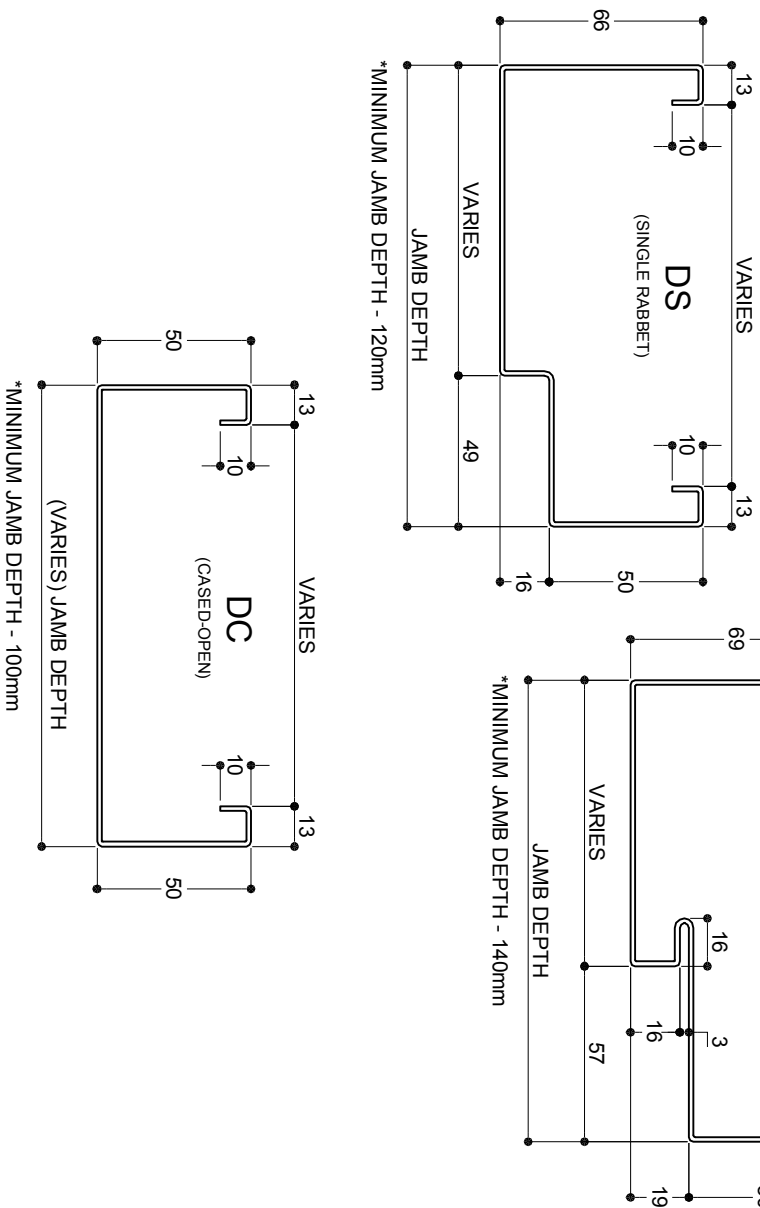
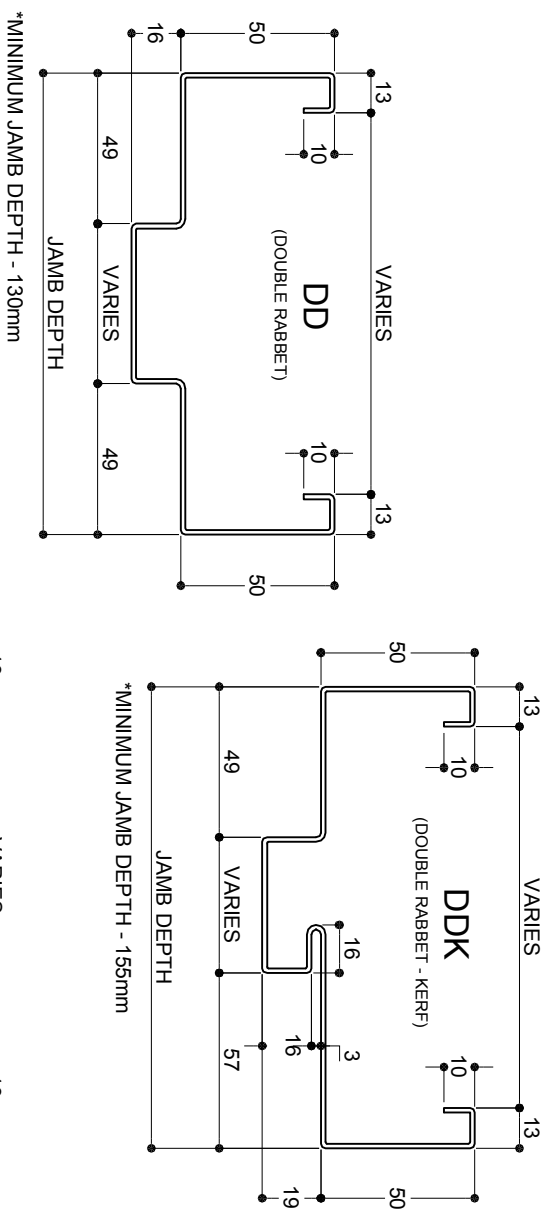


Z METAL STUD Z-ANCHOR



JAMB ANCHOR QUANTITIES
 ***3 PER JAMB FOR HEIGHT UP TO 2150.
 **ADDITIONAL JAMB ANCHOR FOR EVERY 726mm ADDITIONAL IN HEIGHT OR FRACTION THEREOF.

D SERIES FRAMES FOR 44-mm THICK DOOR STANDARD DRY-WALL APPLICATION HANDED



STANDARD JAMB DEPTH	150	200	250	300
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STANDARD SIZES NOMINAL DOOR OPENING

WIDTH (mm)	HEIGHT (mm)	
	SINGLE	DOUBLE
500	1200	1950
600	1300	2050
700	1400	2150
800	1500	2250
900	1600	2350
1000	1700	2450
1100	1800	
	1900	
	2000	
	2100	
	2200	
	2300	
	2400	

PRODUCT SPECIFICATION

Steel door frames shall conform to the specification of ANSIA250.8-2003/HMMA861-06/SD1100.

D SERIES frames for 44mm doors are formed commercial quality cold rolled steel conforming to ASTM A1008/A-02, A653/A 653M-01 Galvanized or A666-00 Stainless Steel.

Door frames, side lites, transom and borrowed lites are supplied knock down (KD). Integral door stop are 16mm high, frames faces are 50mm. Double rabbet, case open or kerf profiles are set to suit wall applications. Adjustable compression type anchor are welded to jambs and allow frames installation, plumbing and squaring after wallboard is applied. Components have backend-returns that protect the wall surface during installation. Sill anchors is by means of screw through dimpled holes in faces.

HARDWARE PROVISION

Frames are handed. Hinges are mortised for 4.0, 4-1/2" or 5" high, standard or heavy weight hinges. 4.5mm steel reinforcement are welded in place, drilled and tapped for fasteners in accordance with ANSI A156.7-2009. The strike jambs is prepared for 2-3/4", 4-7/8" universal strike in accordance with ANSI A115.1&2 or Euro strike. Hardware reinforcement meet or exceeds ANSI A250.6-2003(R2008).

PAINT

Frames shall be provided one coat of oven-cured neutral color epoxy primer paint. Primer coat shall conform with ANSI A250.10-1998 (R2004). The primer coat is preparatory base for necessary finish paint.

FIRE RATING

- WARNOCK HERSEY

RATING: MIN. 3/4 HR. 1HR. 1-1/2 HR
 MAX. SIZE: 1219 x 2440mm SINGLE
 2440 x 2440mm PAIR

MATERIAL

COLD-ROLLED STEEL
GALVANIZED STEEL (G90)
STAINLESS STEEL A304/4 (316 optional)

GAUGE

1.5mm	2.0mm	2.7mm
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