SERIES DQB, DUB, DRB & DCB
SLIP-ON DRYWALL NAILER FRAMES
FOR 1-3/4" THICK DOORS
STANDARD WALL APPLICATION, HANDED

EQUAL RABBET

SINGLE RABBET

UNEQUAL RABBET

CASED OPEN

INSIDE

OUTSIDE

KS
LH
RH
RHA
KS
LHA

Suffix "A" = Active Leaf of Pairs
"KS" = Key Side

Conversion: 1" = 25.4 mm, e.g., 1−3/4" = 44.45 mm
Hardware locations shown match Ceco standard doors. Double rabbet profiles are shown, single rabbet and cased opening profiles are similar.

**NOTE #1:**

STRIKE PLASTER GUARDS (SNAP-IN TYPE) ARE OPTIONAL.

- 1" DEEP
- STEEL/WOOD STUD AND DRYWALL CONSTRUCTION METHODS, IN CONJUNCTION WITH FRAME ANCHORAGE, COULD RESULT IN INTERFERENCE BETWEEN THE STUD AND HARDWARE. PREP NOTCHING OF THE STUD COULD RESULT IN COMPROMISING THE STABILITY OF THE FRAME. CONSIDERATION SHOULD BE GIVEN TO SPECIFYING THE HARDWARE SUITABLY SIZED TO FIT THE CONFINES OF A STANDARD FRAME OR SPECIFYING ALTERNATE FRAME PROFILES TO ACCOMMODATE THE HARDWARE.
- IF NECESSARY TO REMOVE, PLASTER GUARDS ARE BEST REMOVED BEFORE FRAME INSTALLATION.

**INSTALLATION INSTRUCTIONS**

ROUGH OPENING: DOUBLE RABBET FRAMES, AND SINGLE RABBET FRAMES 4-1/8" DEPTH AND GREATER.

DOOR OPENING HEIGHT PLUS 1

DOOR OPENING WIDTH PLUS 2"

**INSTALLATION INSTRUCTIONS ROUGH OPENING:**

SINGLE RABBET FRAMES 4" DEPTH AND LESS

DOOR OPENING HEIGHT PLUS 1"

DOOR OPENING WIDTH PLUS 2-3/4" AS ANCHORS ARE PLACED IN RABBIT.

**STEP 1**

A. PUSH TOP OF ONE JAMB OVER THE WALL.
B. HOLD TOP OF JAMB IN PLACE, THEN PUSH BOTTOM IN TOWARDS AND OVER WALL.

**STEP 2**

A. POSITION FRAME HEAD OVER THE WALL.
B. ALIGN HEAD TABS WITH JAMB SLOTS, THEN SLIDE HEAD TOWARDS JAMB AND ENGAGE TABS IN SLOTS.

**STEP 3**

A. PUSH TOP OF REMAINING JAMB OVER WALL AND MATE TABS IN SLOTS.
B. PUSH BOTTOM OF JAMB IN TOWARDS AND OVER WALL.
C. LEVEL HEAD.

**STEP 4**

A. ADJUST PLUMB ANCHORS WITH SCREWDRIVER.
B. PLUMB HINGE JAMB.
C. WITH TEMPORARY SPREADER, ADJUST STRIKE JAMB.

**STEP 5:**

ONCE FRAME IS INSTALLED SQUARE & PLUMB, AND WITH SPREADER STILL IN PLACE, FASTENERS SHOULD BE APPLIED THRTH THE FRAME FACE HOLEs ON ALL FRAME COMPONENTS. STEEL FASTENERS ARE PROVIDED BY OTHERS. CHECK FOR PLUMB & SQUARE AFTER EACH FASTENER IS INSTALLED, INSTALL MUTES.

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TECH-DATA

SERIES DQB, DUB, DRB, DCB DRYWALL FRAMES

KNOCKED DOWN CORNER CONSTRUCTION

ADJUSTABLE PLUMB ANCHOR

ONE EACH JAMB
Adjust with screwdriver

Dual plumb anchors are applied in depths greater than 8–3/4".

HINGE PREPARATION

4–1/2" x .134" OR
4–1/2" x .180"
ANSI A156.7 TEMPLATE
7 GAGE STEEL REINFORCING

BACKSET: 5/16"
SEE NOTE #1 ON PREVIOUS PAGE.

STRIKE PREPARATION

UNIVERSAL (4–7/8")
ANSI A115.1 & 2 TEMPLATE
12 GAGE STEEL REINFORCING
STANDARD FOR 1–3/4" DOORS

SEE NOTE #1 ON PREVIOUS PAGE.

LOCK STRIKE PREPARATION

C
CYLINDRICAL (2–3/4")
ANSI A115.2 TEMPLATE
14 GAGE STEEL REINFORCING
ALSO AVAILABLE WITHOUT LIP CUTOUT FOR DEADLOCKS
SEE NOTE #1 ON PREVIOUS PAGE.

CLOSER REINFORCEMENT (OPTIONAL)

14 GAGE STEEL 1–3/4" X 14" REINFORCEMENT PLATE
PLATE LOCATION DETERMINED BY CLOSER ATTACHMENT LOCATION.

DOOR SILENCER (MUTE)

FACE ANCHORING

APPROX. 1/2" TO CENTERLINE OF FACE HOLE

FACE HOLES ARE 16" MAXIMUM ON CENTER.

STANDARD FACE HOLE DIAMETER = 0.190"

OPTIONAL FACE HOLE DIAMETER = 9/32" OR 5/16"

2" MAX. FROM EACH END

RETURN TO TOP

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Experience a safer and more open world.

Ceco Door
ASSA ABLOY
PRODUCT SPECIFICATIONS:

Steel door frames shall be as manufactured by Ceco Door, Milan, TN., USA. They shall conform to the Steel Door Institute guide specification, ANSI A250.8.

Series DQB, DUB, DRB & DCB frames for 1-3/4" doors are formed from commercial quality cold rolled steel conforming to ASTM A1008 ...or (optional) hot-dipped galvanized or galvanized steel conforming to ASTM A924 and A653 - see chart below.

Frames are knocked down, field assembled type. Components have diecut mitered corners that interlock rigidly when field assembled. All frame profiles are sized to fit popular wall thicknesses. Integral door stops are 5/8" high and frame faces are 2". Adjustable, compression type anchors are welded to jambs and allow frame installation, plumbing and squaring after wallboard is applied (to adjust anchors use Phillips head screw driver). Components have face holes, allowing fasteners to attach frame to stud.

Hardware Provisions: Frames are handed. Hinge jambs are mortised for 4-1/2" high, standard or heavy weight hinges (specify which). 7 gage steel reinforcements are welded in place and are drilled and tapped for fasteners in accordance with ANSI A156.7. The strike jamb is prepared for 4-7/8" universal or 2-3/4" cylindrical strike in accordance with ANSI A 115.1&2 (specify which). Optional closer reinforcement is a 14 gage steel plate welded in place. Closer reinforcement not allowed in frame face, which is due to face holes and interference with installation. 3 mute holes are provided per strike jamb and 2 for double swing heads. DCB frames do not have hinges, strikes or frame stops.

Paint: Steel door frames are provided with one coat of oven-cured neutral color primer paint. Primer coat shall conform with ANSI A250.10. The primer coat is a preparatory base for necessary finish painting. "Colorstyle" finish coat is also available. Colorstyle finish is electrostatically applied, oven-cured urethane enamel. For accurate color selector chart ask customer service for a Pantone Colorstyle chart.

MATERIAL

<table>
<thead>
<tr>
<th>DOOR FRAME MATERIAL</th>
<th>LEVEL</th>
<th>C.R.</th>
<th>GALV</th>
</tr>
</thead>
<tbody>
<tr>
<td>18 Gage Steel</td>
<td>Standard Duty</td>
<td>STD</td>
<td>OPT</td>
</tr>
<tr>
<td>16 Gage Steel</td>
<td>Standard, Heavy, or Extra Heavy Duty</td>
<td>STD</td>
<td>OPT</td>
</tr>
<tr>
<td>14 Gage Steel</td>
<td>Maximum Duty</td>
<td>STD</td>
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