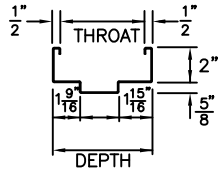


BEFORE DRYWALL SERIES

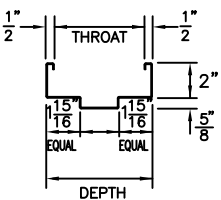
- BU (for 1-3/4" DOOR)
- BQ (for 1-3/4" DOOR)
- BR (for 1-3/4" DOOR)

PROFILES

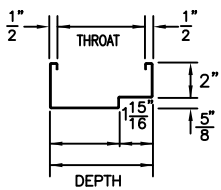
BU



BQ



BR



LABELING AGENCIES

UL LLC
Warnock Hersey
Factory Mutual
TEST STANDARDS
NFPA 252, UL10B, UL10C
& UL1784

BU frames are 1-15/16" door side rabbet & 1-9/16" non-door side rabbet.

BQ & BR frames are 1-15/16" rabbet(s).

BU, BQ & BR frames are fabricated from Series DU, DQ & DR frame components as KD or welded units. Plumb anchors or dimpled holes at sill are not used. Metal or wood stud anchors are standard. "Before Drywall" frames can be installed before or after wall frame work is erected but before wallboard is applied. See anchor sheet for suggested wall details.

Cold rolled steel is standard.
Galvanized and galvanized steel are optional.

(Conversion: 1" = 25.4 mm, e.g., 1-3/4" = 44.45 mm)

ASSA ABLOY

DRAWN BY _____ DATE _____
CHK'D BY _____ DATE _____

SHT _____ CONTRACT NO. _____
OF _____

ISSUE DATE	REVISIONS	BY
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HINGE SPACING

OPENING HEIGHT	6'8"			7'0"			7'2"			7'10"			8'0"			9'0"			10'0"		
	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C
1 3/4" STANDARD	9"	(2) AT 31"	9"	9"	(2) AT 33"	9"	9"	(2) AT 34"	9"	9"	(3) AT 25.33"	9"	9"	(3) AT 26"	9"	9"	(3) AT 30"	9"	9"	(3) AT 34"	9"



SEE NOTE #1

S UNIVERSAL (4-7/8")
ANSI A115.1 & 2 TEMPLATE
16 GAGE STEEL REINFORCING
WITH EXTRUDED SCREW HOLES
EQUAL TO 14 GAGE (STANDARD)

HINGE PREPARATION

BACKSET: 5/16"

4-1/2" x .134" OR
4-1/2" x .180"
ANSI A156.7 TEMPLATE
7 GAGE STEEL REINFORCING
(STANDARD FOR 1-3/4" DOORS)

NOTE #1: STRIKE PLASTER GUARD IS AN INTEGRAL PART OF THE STRIKE REINFORCEMENT. STRIKE PLASTER GUARD IS 1-1/8" DEEP WITH A 2" FACE STRIKE JAMB.

STEEL/WOOD STUD AND DRYWALL CONSTRUCTION METHODS, IN CONJUNCTION WITH FRAME ANCHORAGE AND/OR ELECTRICAL JUNCTION BOX, 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 HARDWARE SUITABLY SIZED TO FIT THE CONFINES OF A STANDARD FRAME OR SPECIFYING ALTERNATE FRAME PROFILES TO ACCOMMODATE THE HARDWARE.

#8 SMS (OPTIONAL) (BY OTHERS) (REQUIRED IF FIRE RATED)

AFTER ASSEMBLING CORNER COMPONENTS BEND HEAD TABS UP.

KNOCKED DOWN



OR

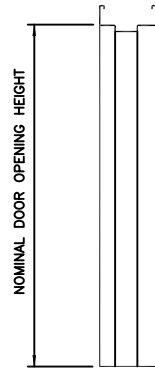
WELDED CORNERS TYPE _____

V2 = FACE WELD ONLY
V3 = FULL FACE & WEB WELD

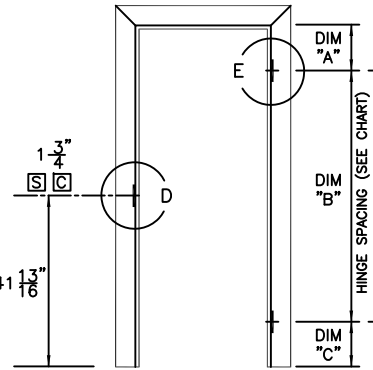
* Production welded corner types with "V" prefix do not utilize corner tabs.

Frames with welded corners have temporary spreaders tackwelded at sill.

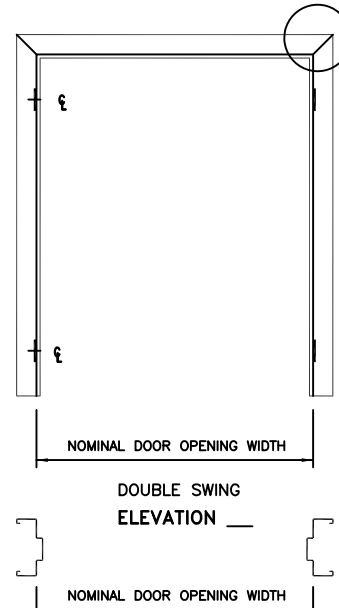
VERTICAL SECTION



SINGLE SWING ELEVATION



DOUBLE SWING ELEVATION



HORIZONTAL SECTION



SERIES BU, BQ, & BR DOOR FRAMES

(BEFORE DRYWALL FRAMES w/ APPLIED ANCHORS)

Furnished with one coat of neutral color primer paint.
Primer paint has been tested in conformance with ANSI A250.10.

FOR HAND & SWING
SEE DOOR SCHEDULE



FOR ANCHORAGE
SEE DOOR SCHEDULE & ANCHOR SHEET



Experience a safer and more open world