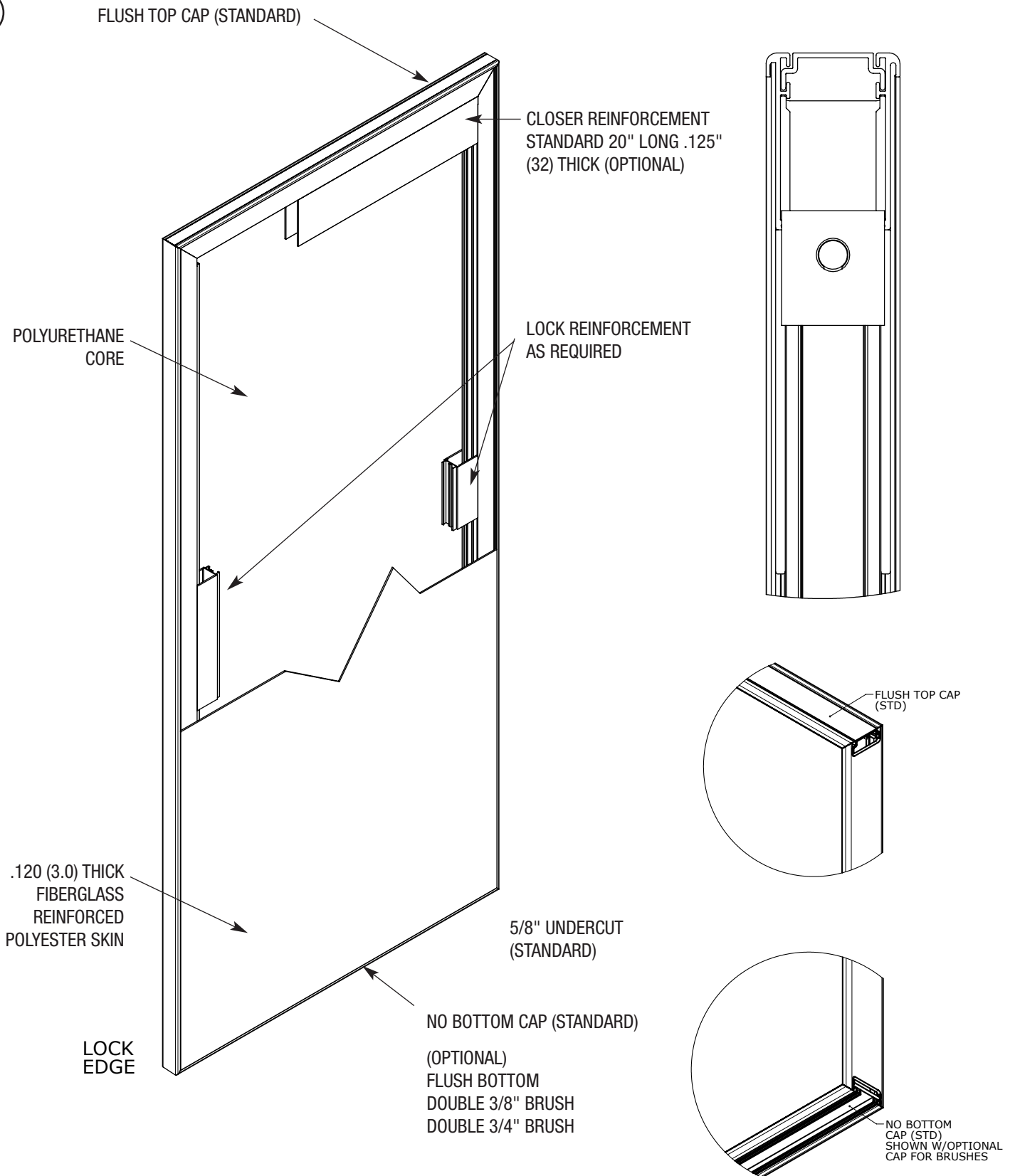


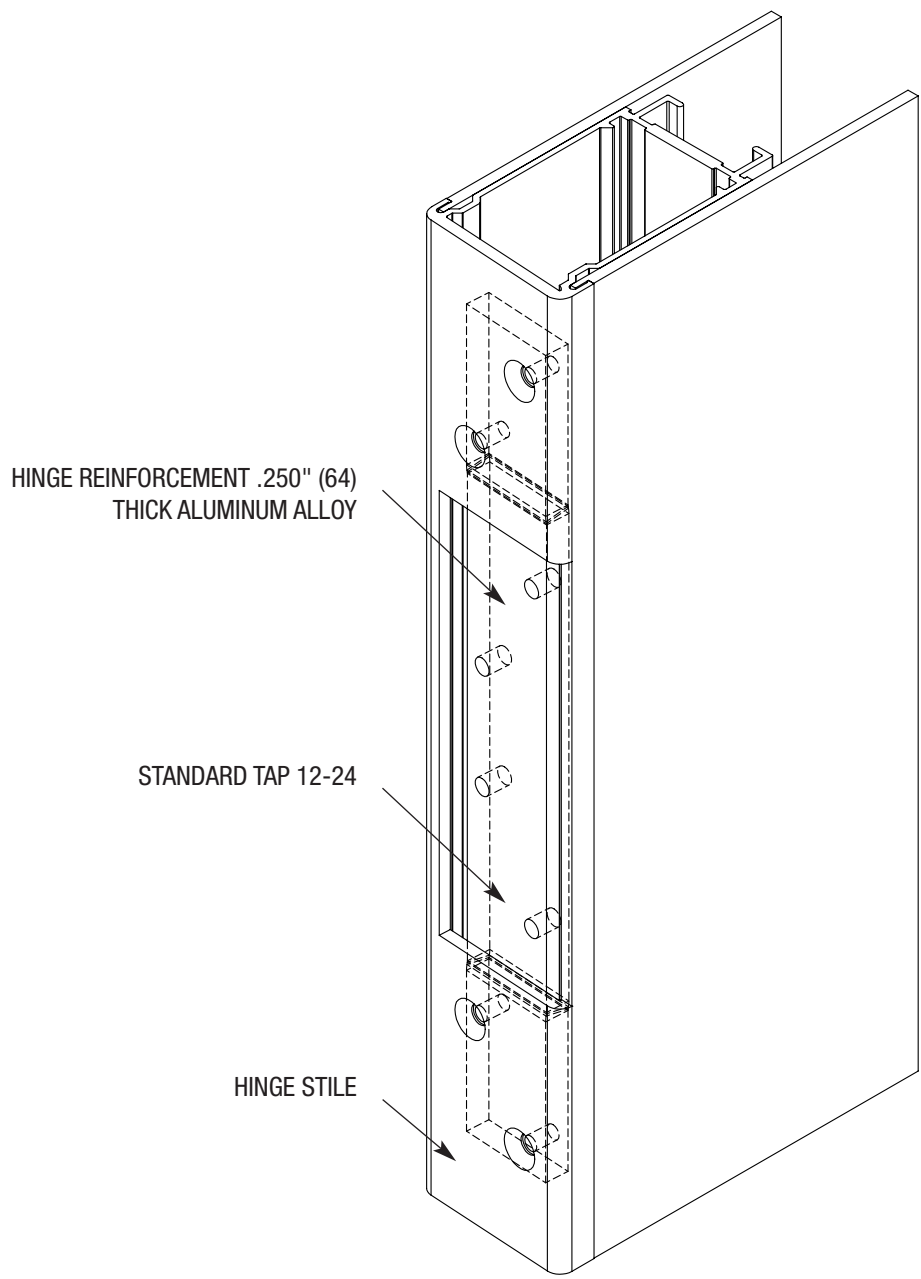
CURRIES Tech Data Manual FRP Door and Frame Section

March, 2014

DESCRIPTION	PAGE(S)
907 Door Construction	2
Hinge Channel Reinforcement	3
E1 ANSI Strike Preparation	4
E2 Strike Preparation	5
E3 ANSI Deadlock Preparation	6
E4 Strike Preparation	7
G2 Govt. 161 Cylindrical Lock	8
G3A Sectional Trim Mortise Lock Preparation	9
Flush Bolt Preparation	10
E1B ANSI Strike Preparation	11
G3 Govt. 86 Esch. Trim Mortise Lock Preparation	12
G17 Mortise Deadlock Preparation	13
Vertical Edge Channels	14
Glass Sizes and Lite Locations	
FV	15
FNV	16-18
2FNV	19-21
HG, HG2	22
FG, FGL	23
FG2, FG3, FG4	24
F2NV, 3FNV	25
Face Type Locations	
FVL, FNVL	26
HGL	27
FMS, HGMS	28
FVMS, FNVMS	29
Window Kit Cutout on Door	30

March, 2014



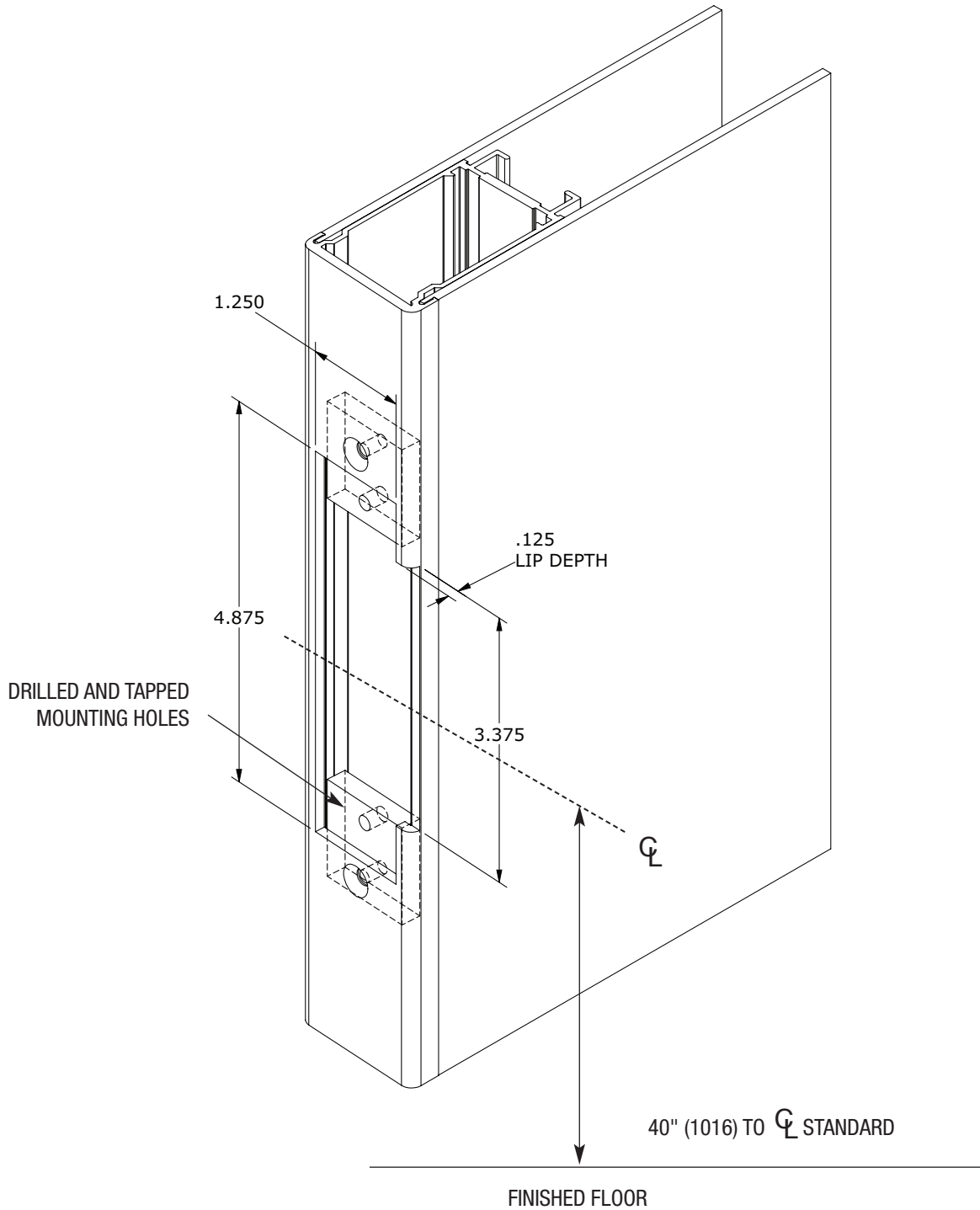


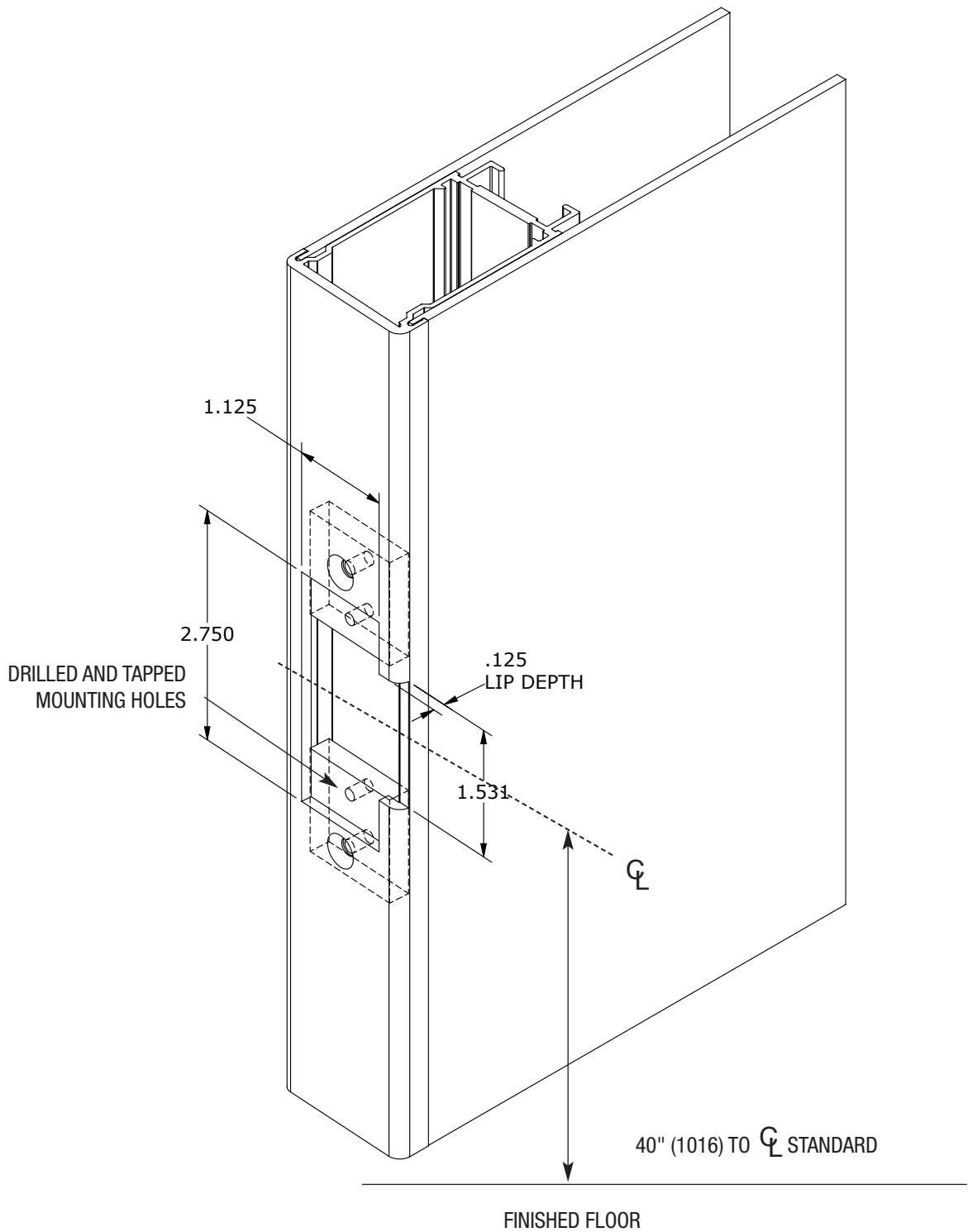
4-1/2" STANDARD WEIGHT BUTT
HINGE PREP 1/4" BACKSET ONLY

E1 ANSI Strike Preparation

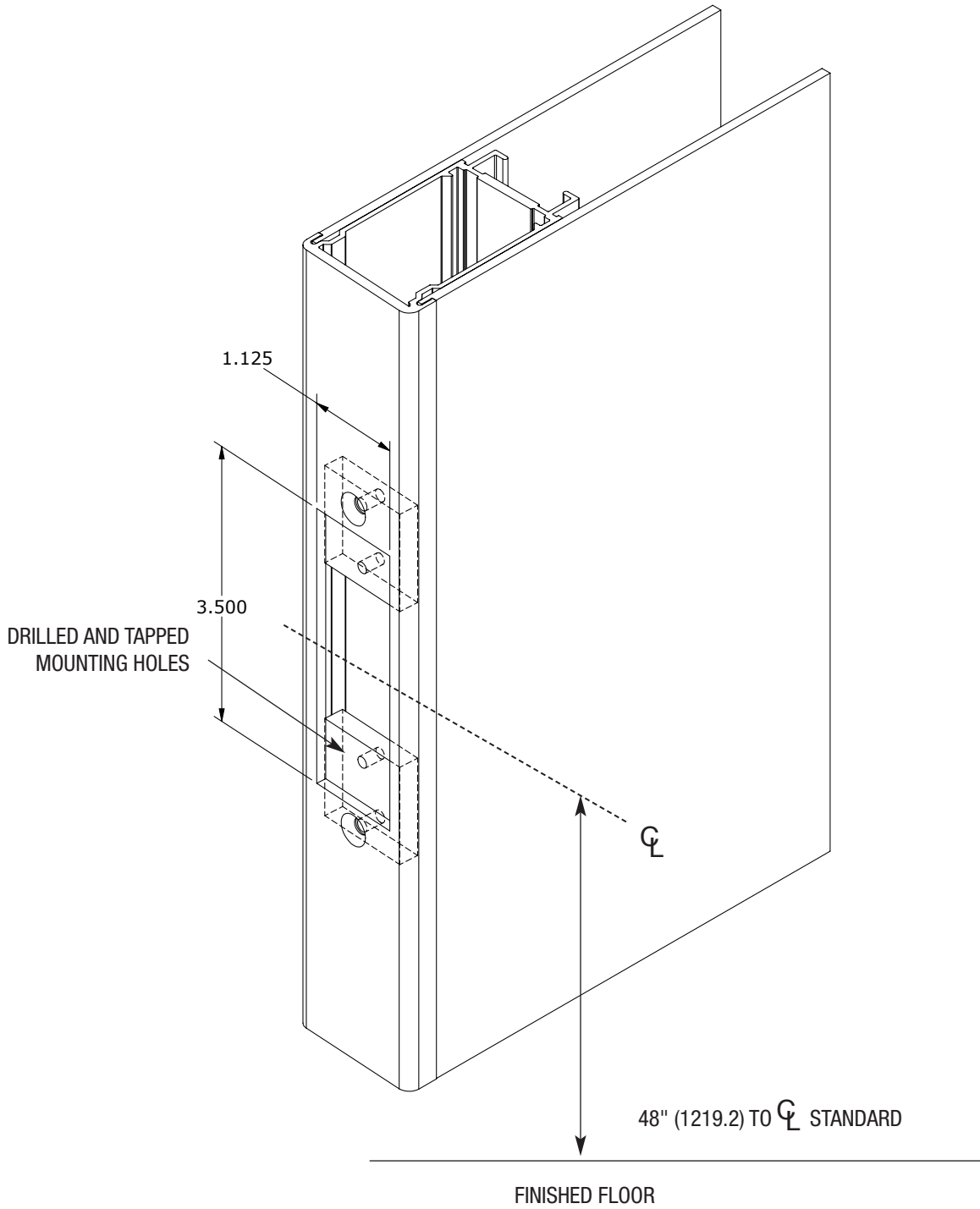
FRP Door Technical Data

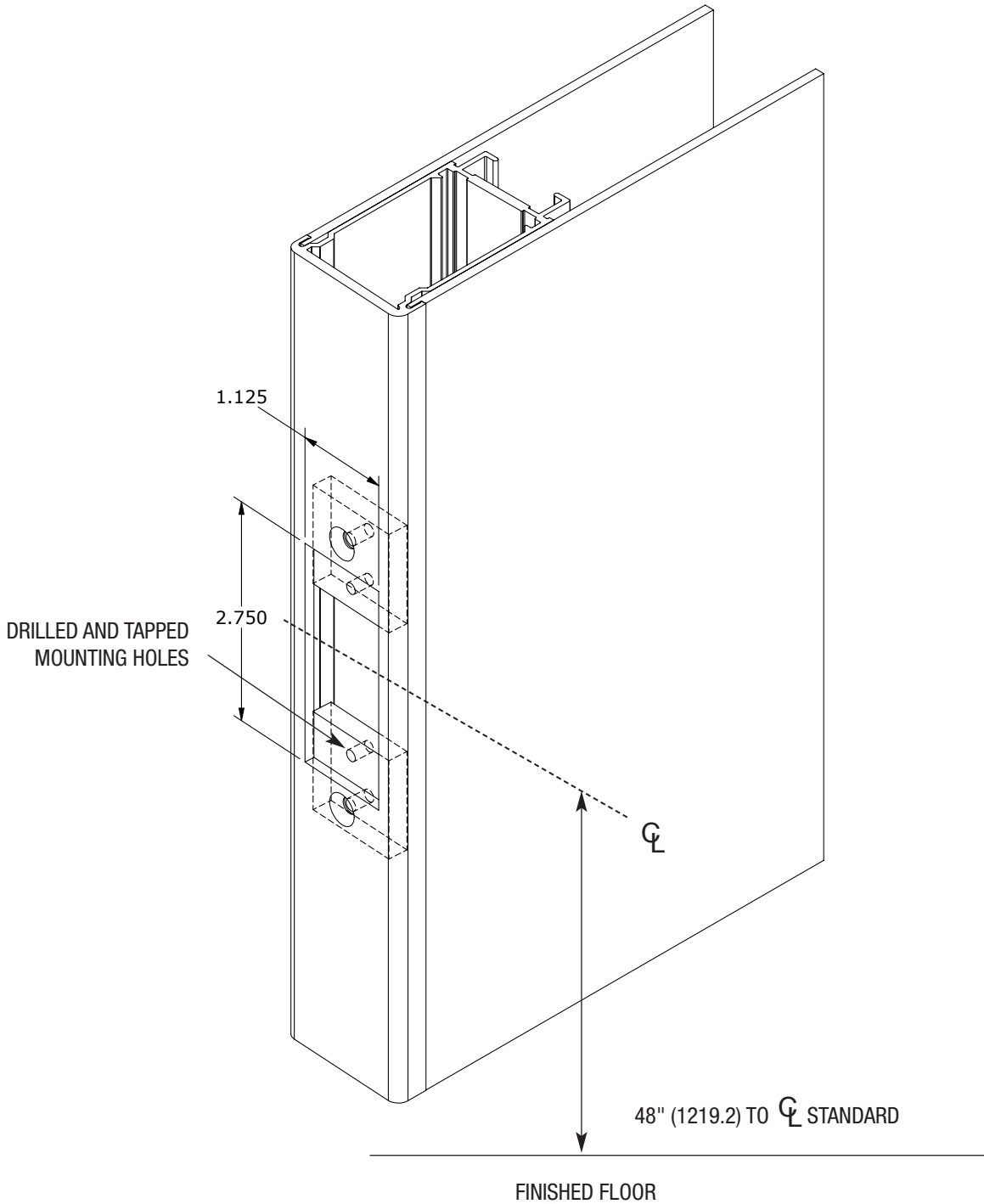
March, 2014





March, 2014

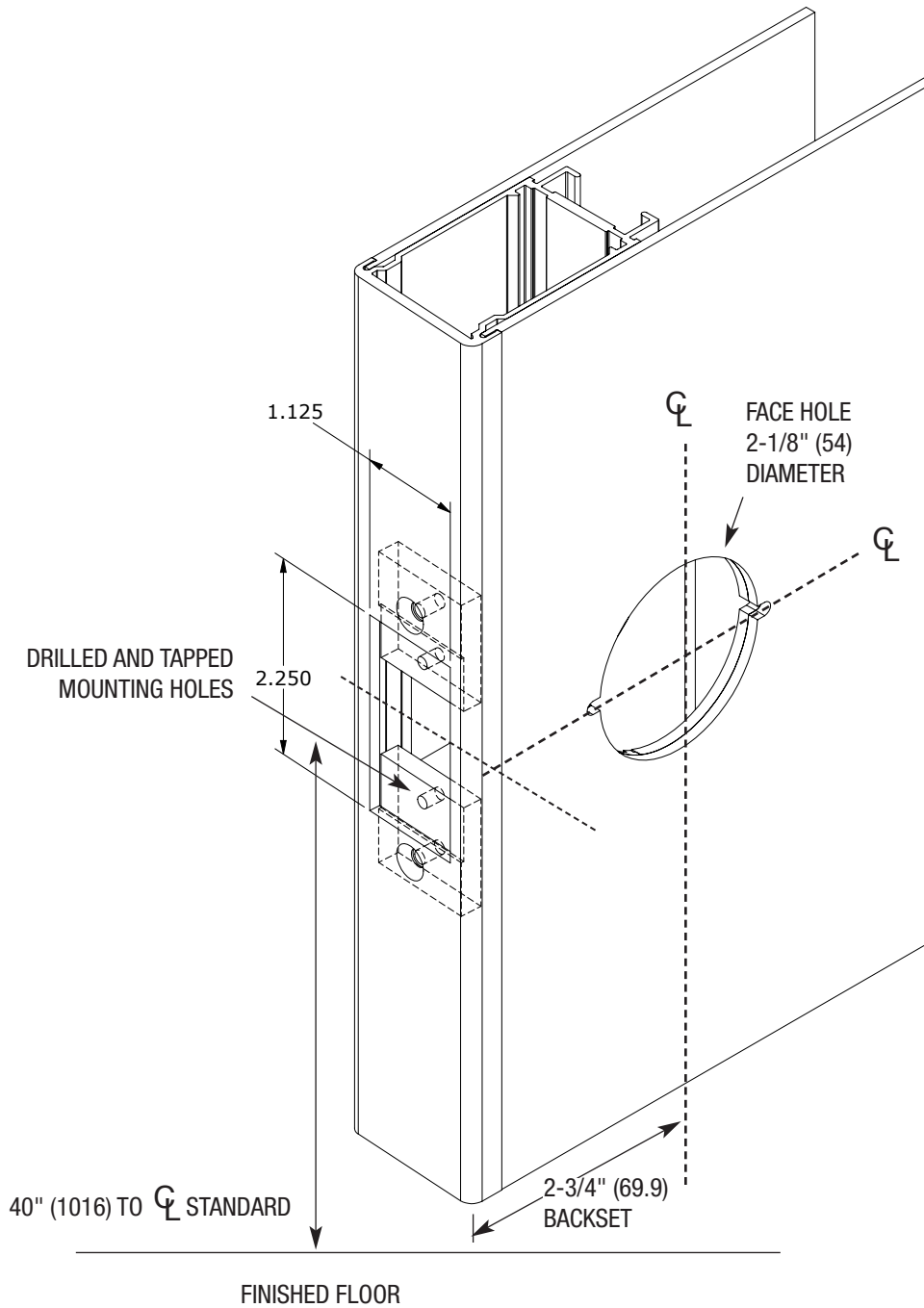


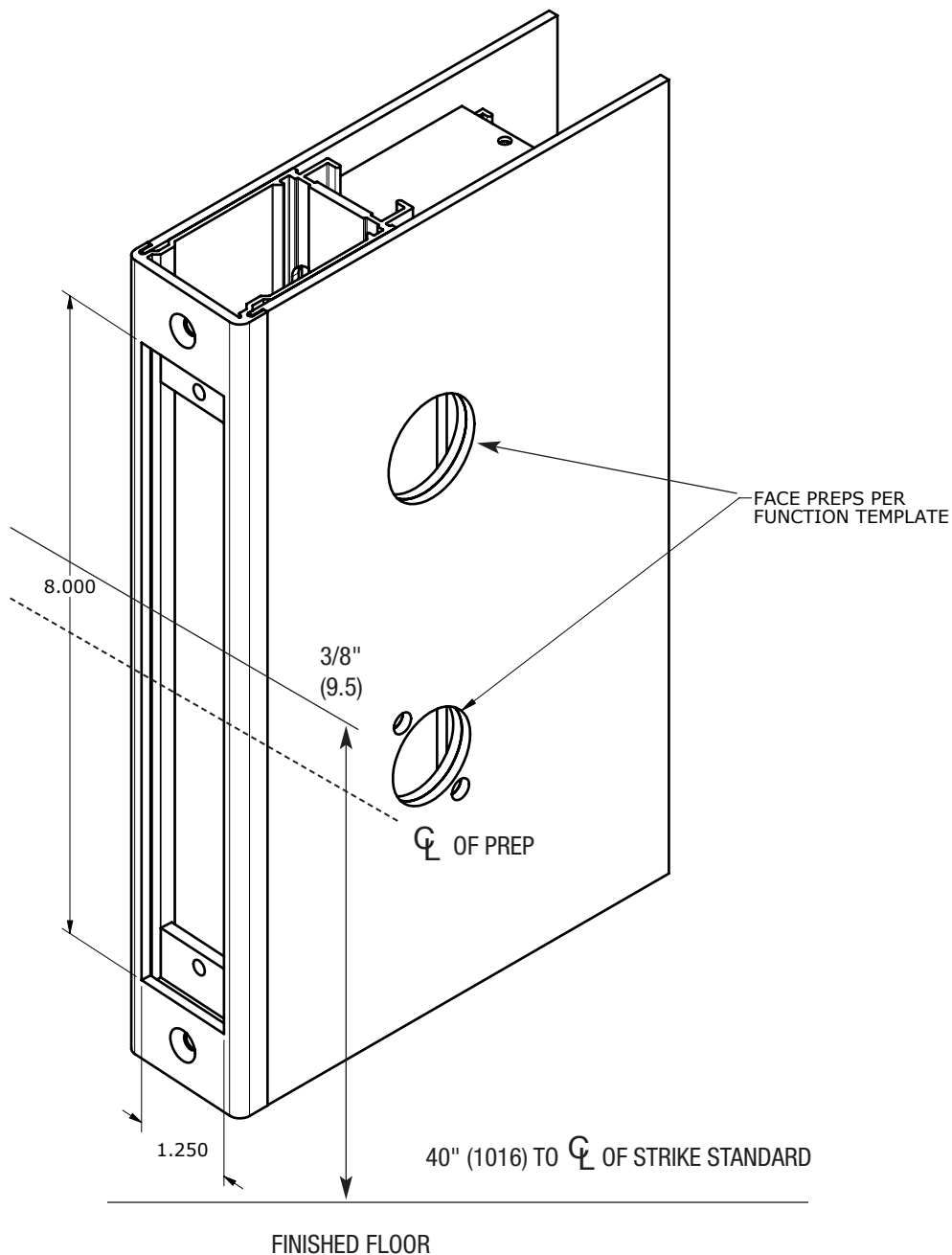


G2 Govt. 161 Cylindrical Lock

FRP Door Technical Data

March, 2014

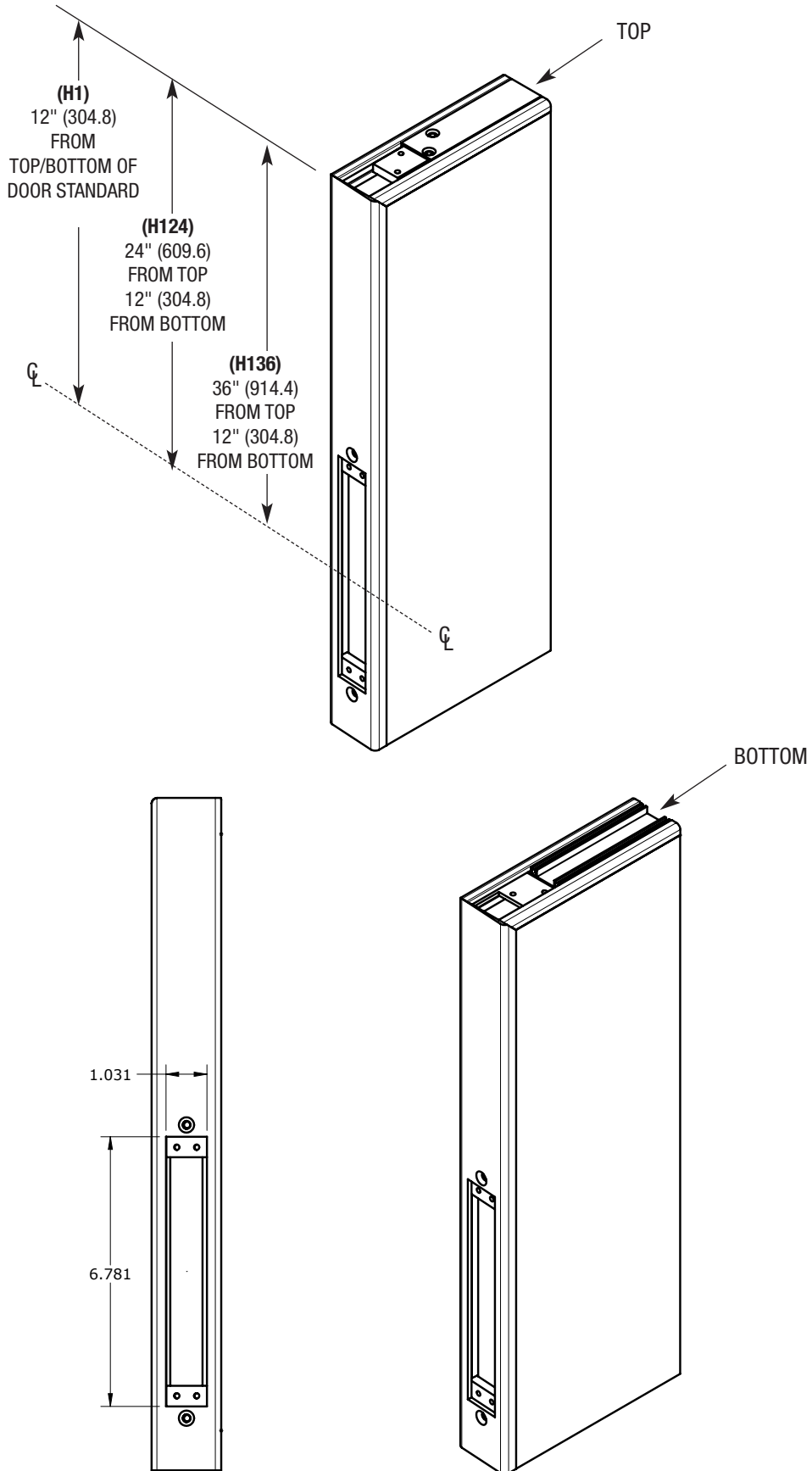


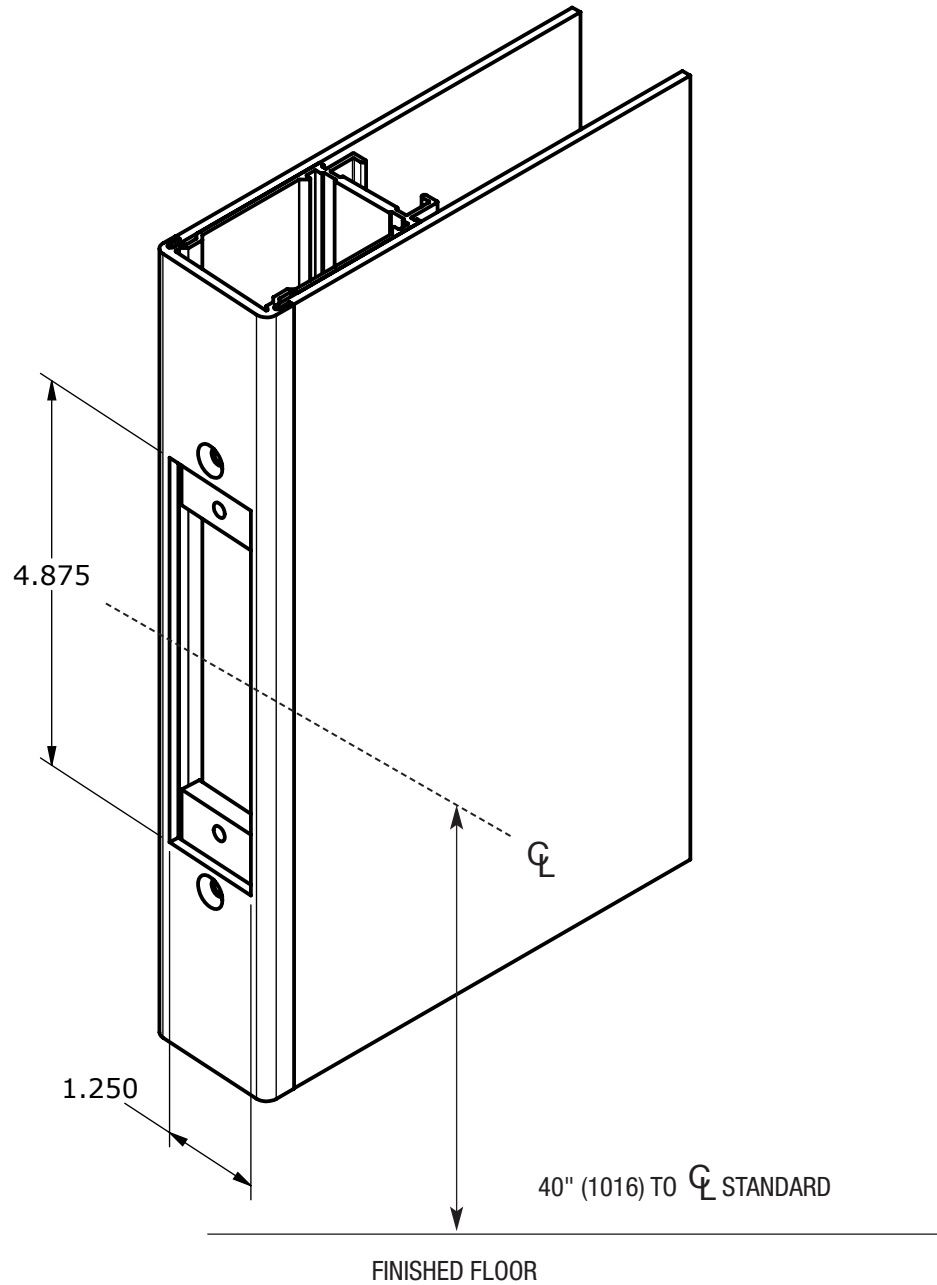


Flush Bolt Preparation (H1)

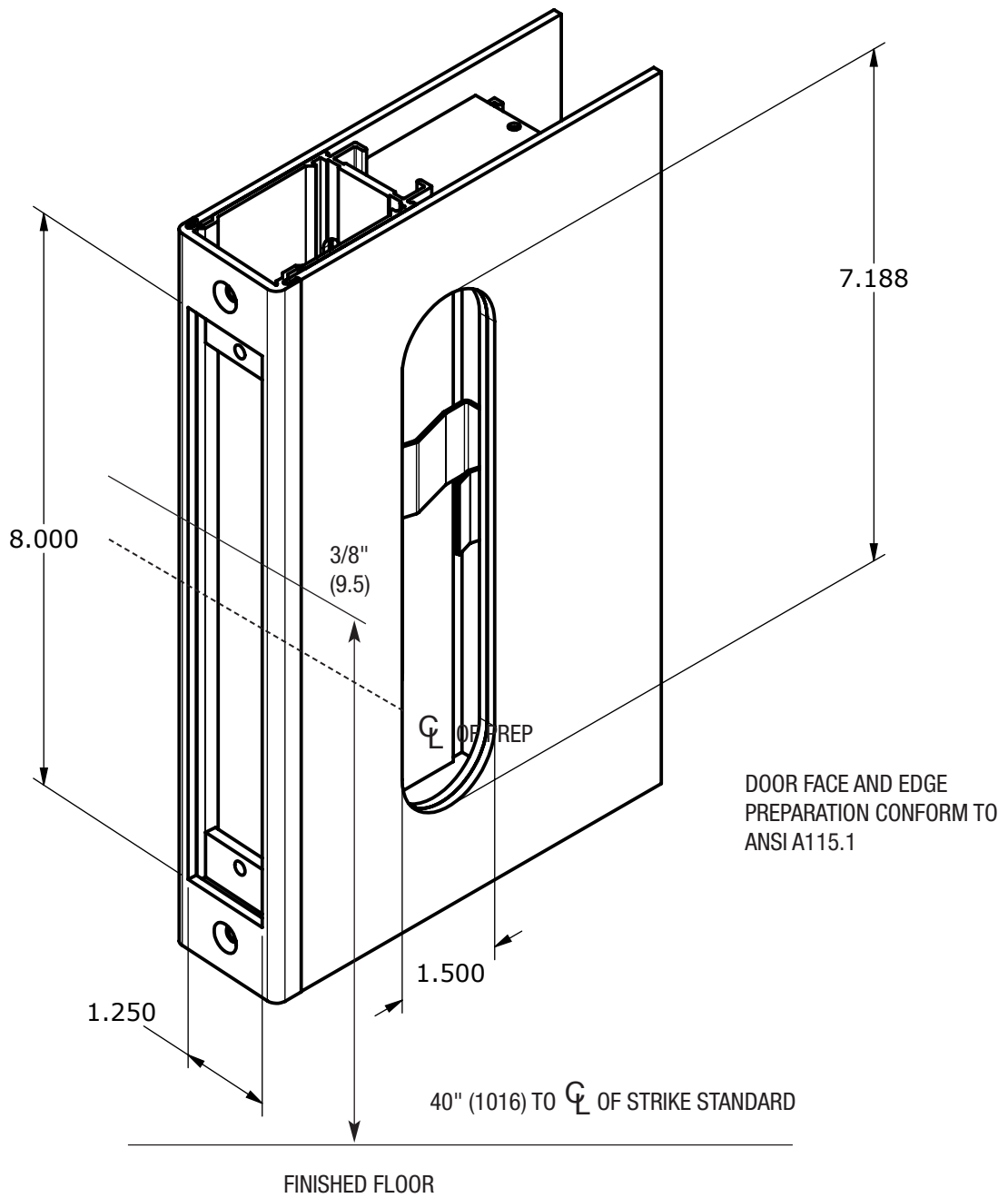
FRP Door Technical Data

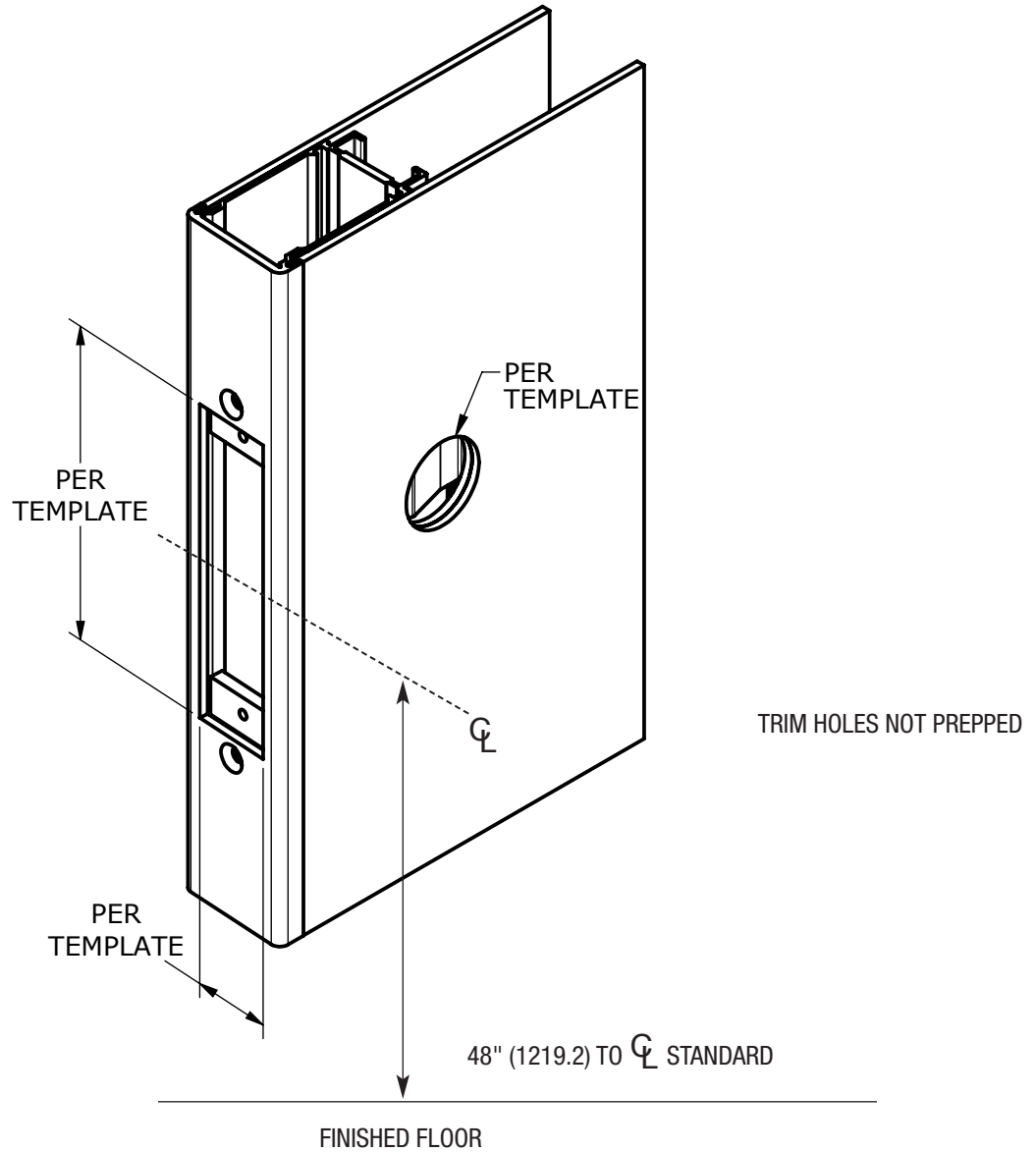
March, 2014





March, 2014



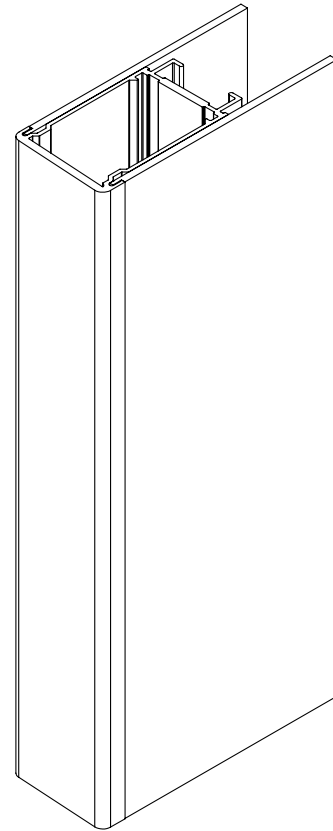


March, 2014



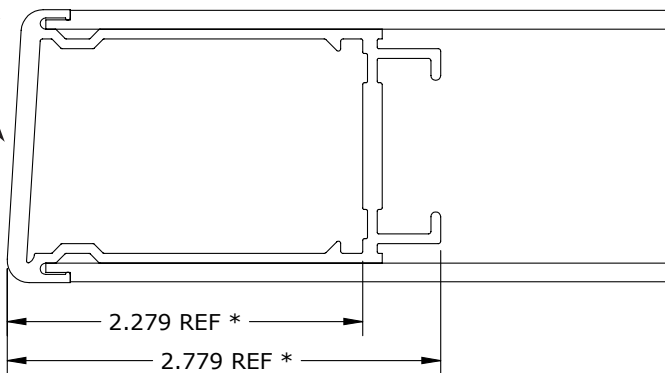
BEVELED EDGE SHOWN.

* - .090" FOR SQUARE EDGE



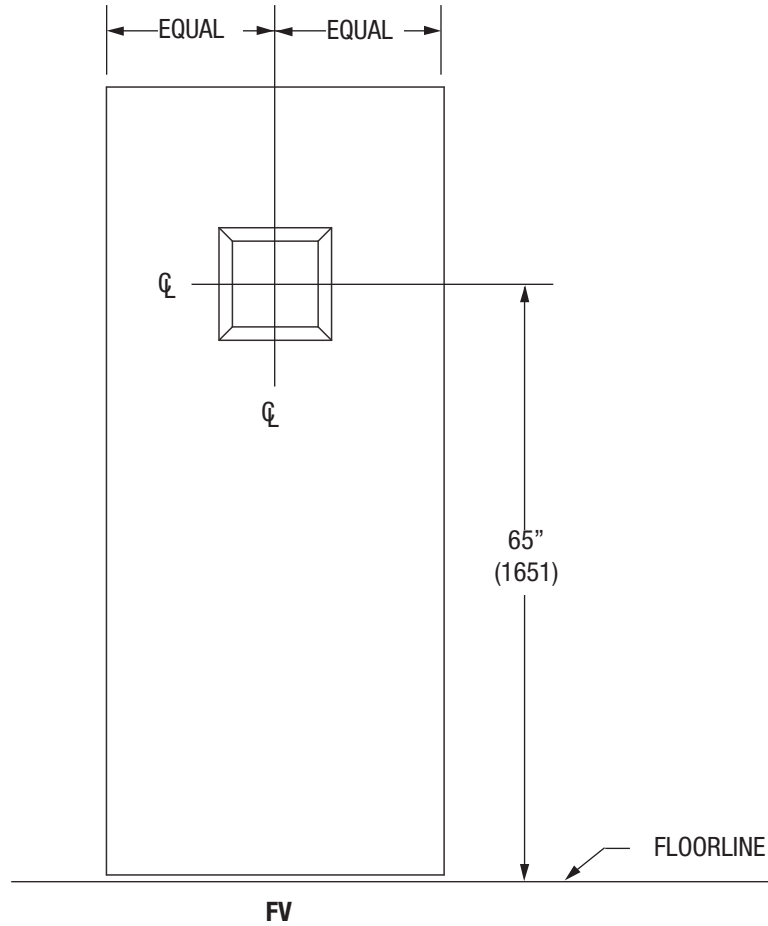
.120" (3.0) THICK FRP SKINS

.125" (3.2) THICK ALUMINUM





FRP Window Moulding



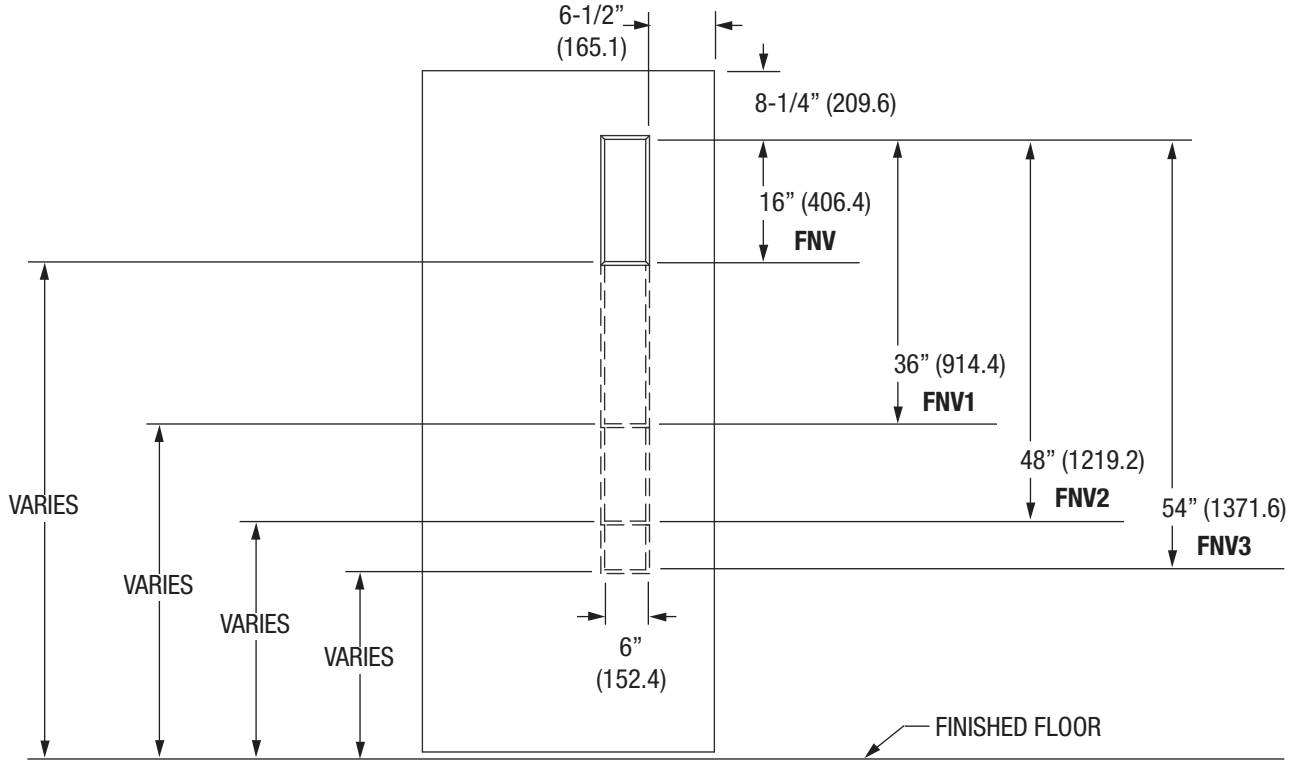
FV	10" (254) X 10" (254)
FV1	12" (304.8) X 12" (304.8)

March, 2014

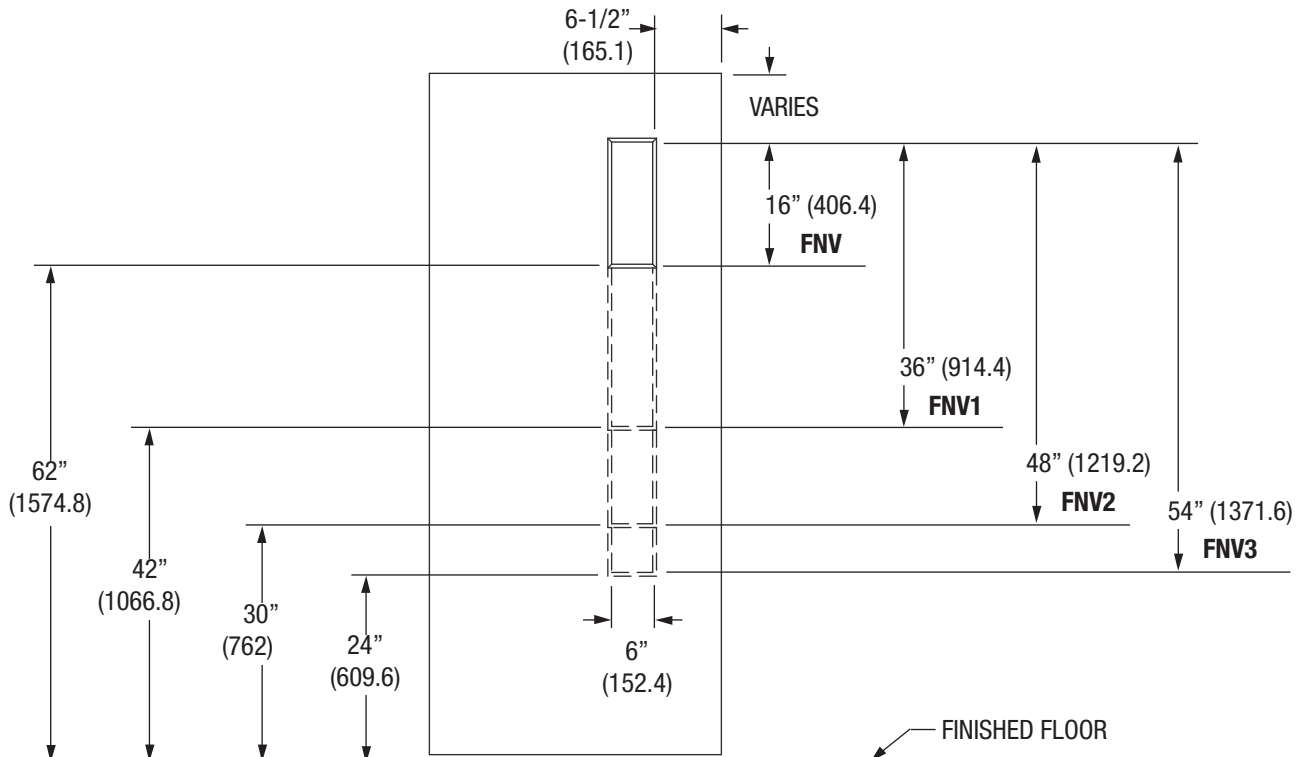
FRP Window Moulding



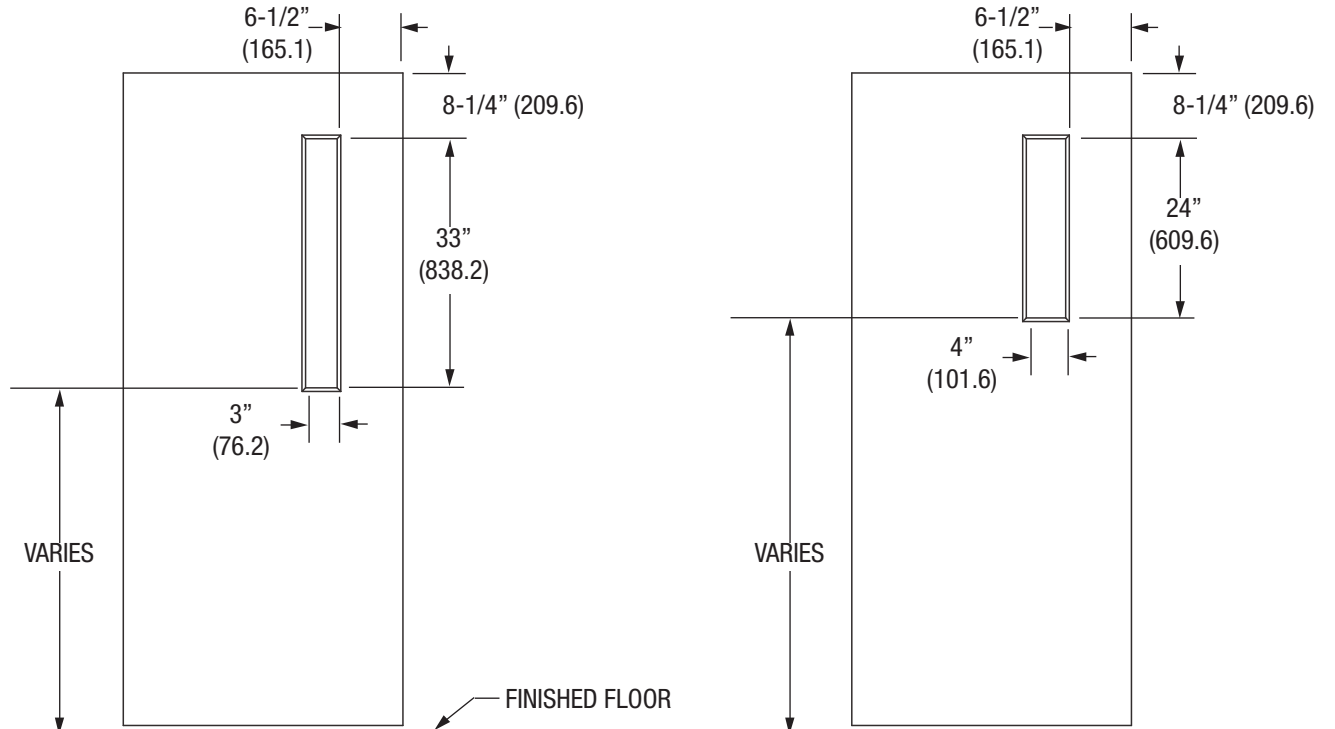
STANDARD LOCATIONS FOR DOORS 7'2" (2184.4) AND UNDER



STANDARD LOCATIONS FOR DOORS OVER 7'2" (2184.4)

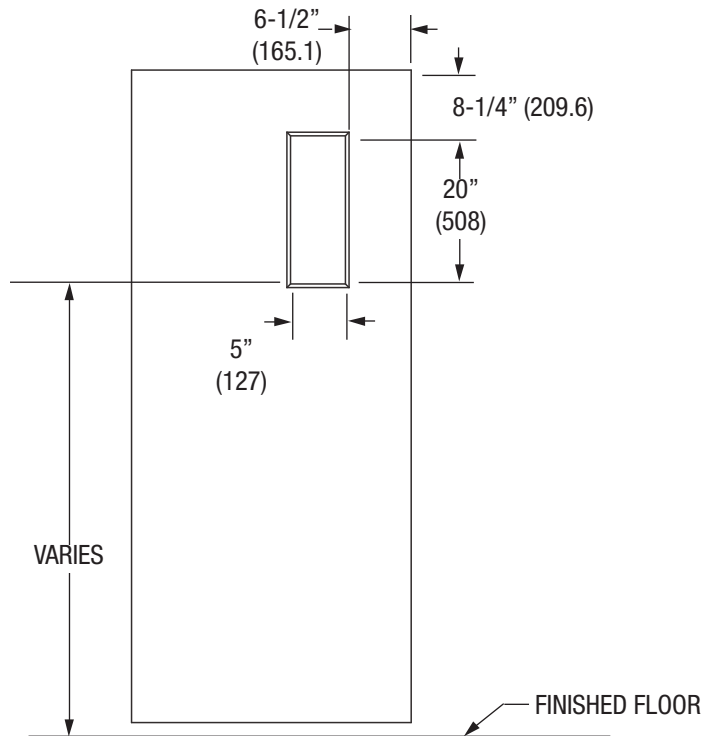


FRP Window Moulding



FNV4

FNV5



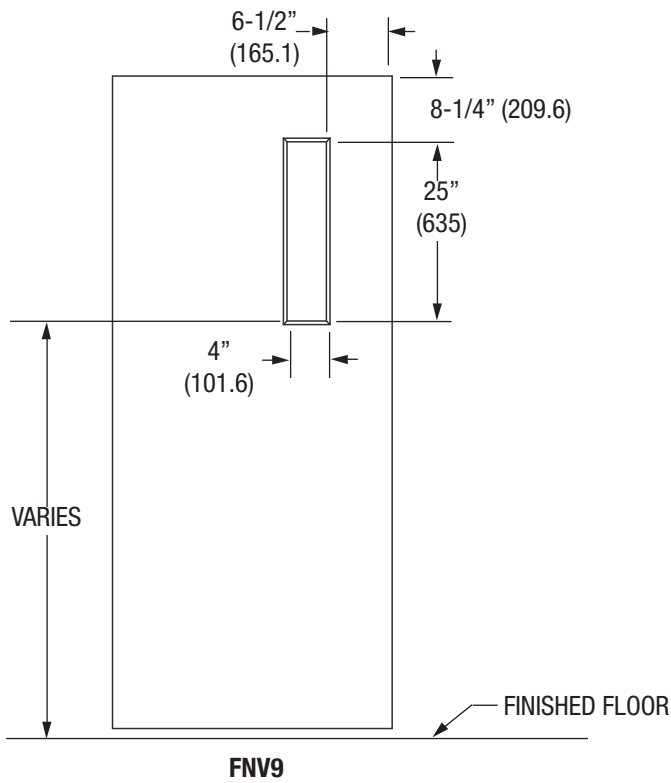
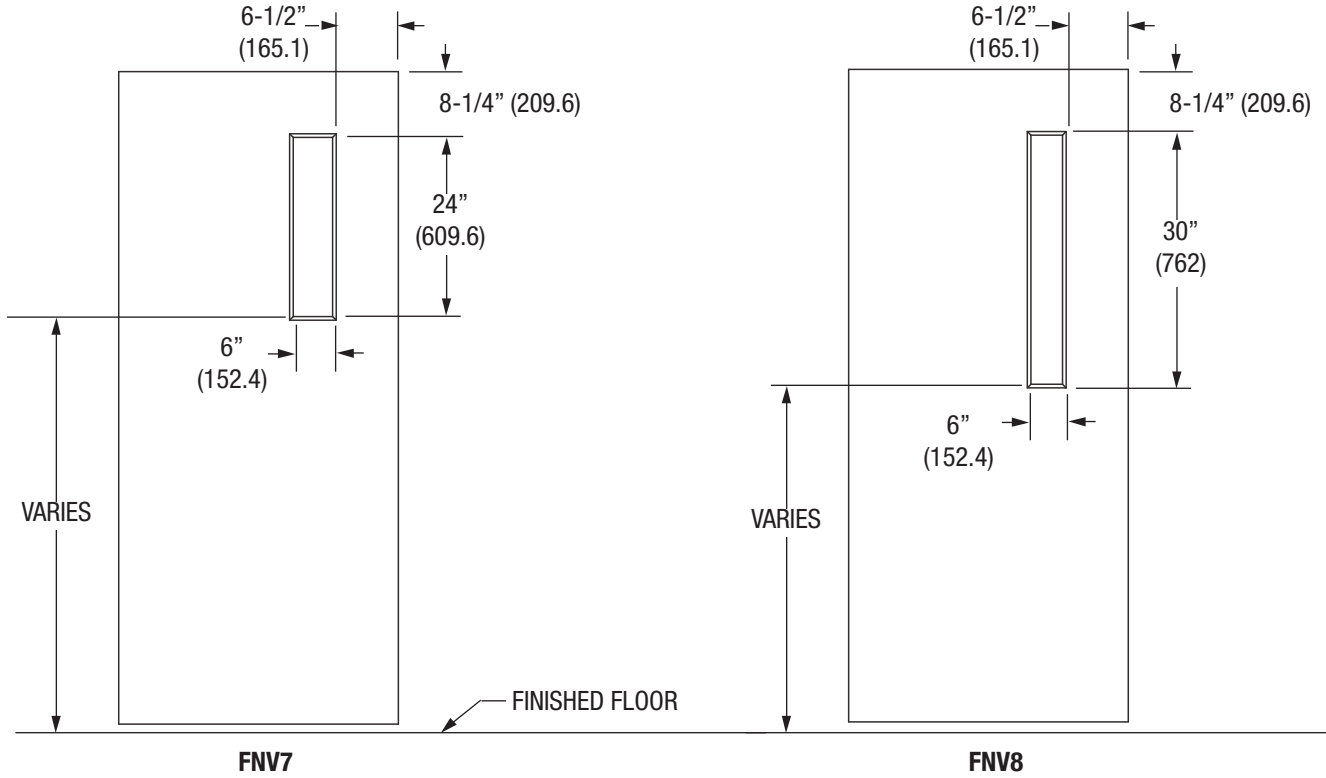
FNV6

**STANDARD LOCATIONS FOR
DOORS 7'2" (2184.4) AND UNDER**

March, 2014



FRP Window Moulding

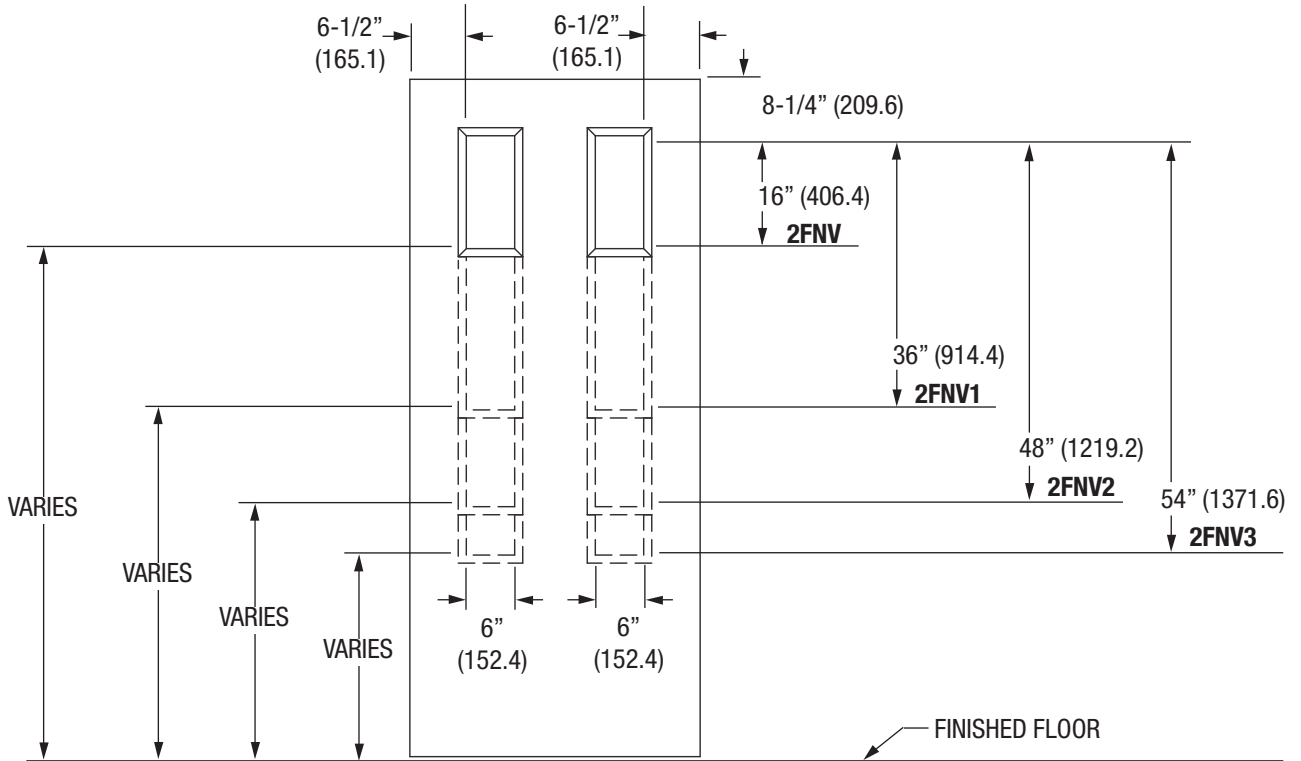


STANDARD LOCATIONS FOR DOORS 7'2" (2184.4) AND UNDER

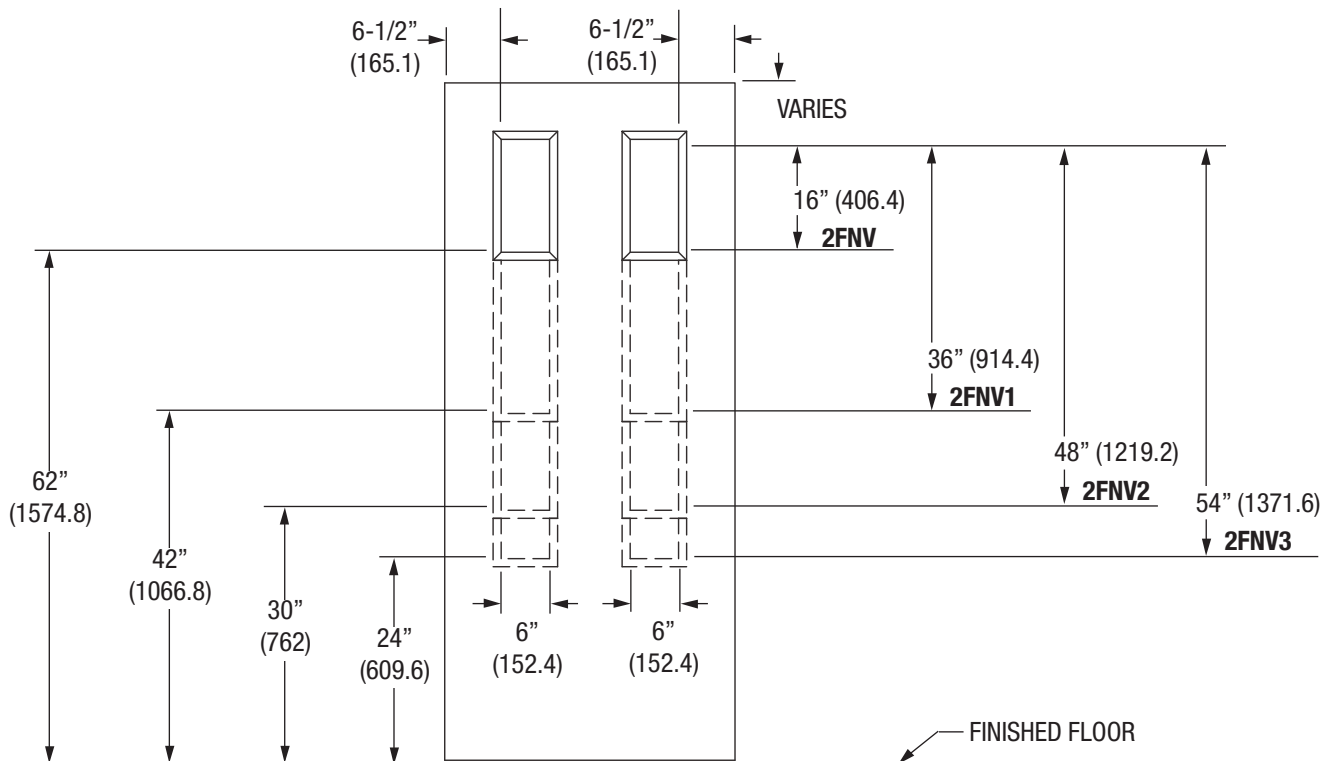
FRP Window Moulding



STANDARD LOCATIONS FOR DOORS 7'2" (2184.4) AND UNDER



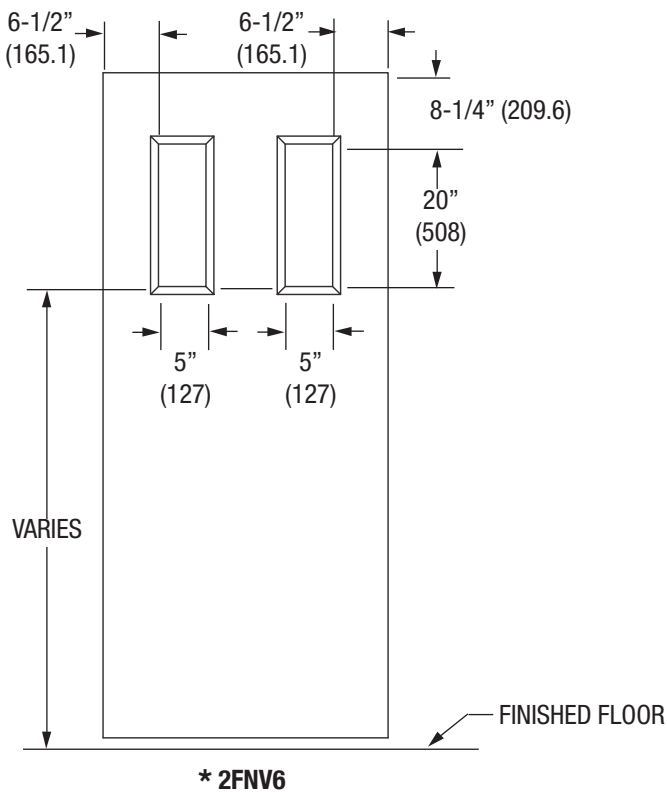
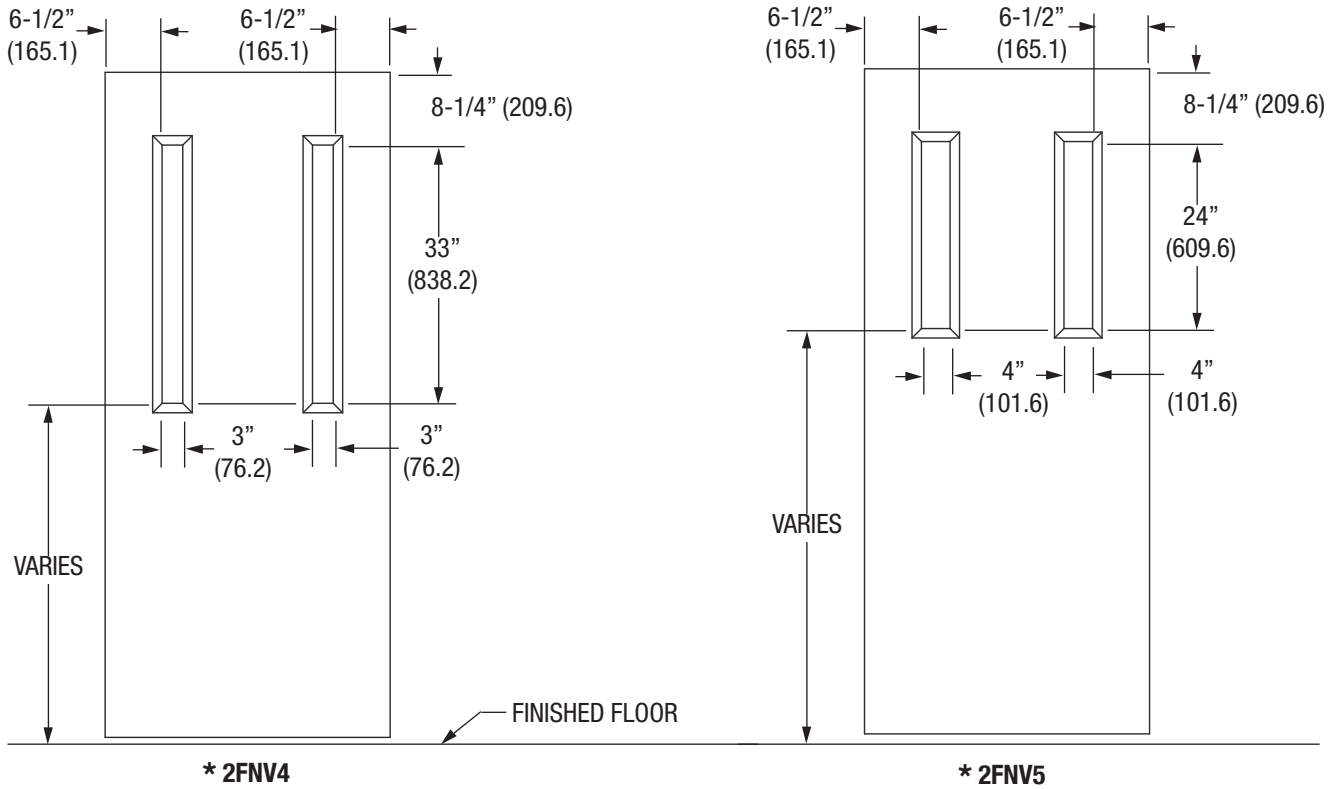
STANDARD LOCATIONS FOR DOORS OVER 7'2" (2184.4)



March, 2014

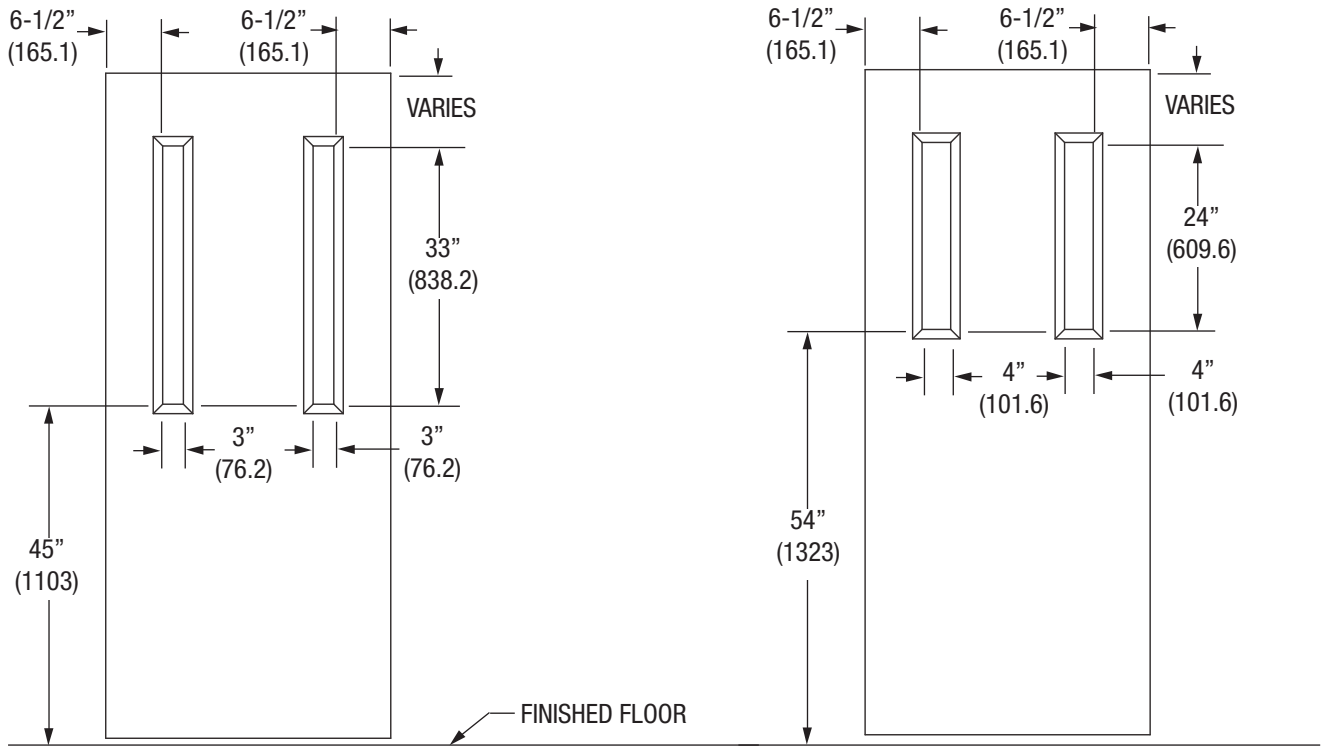


FRP Window Moulding



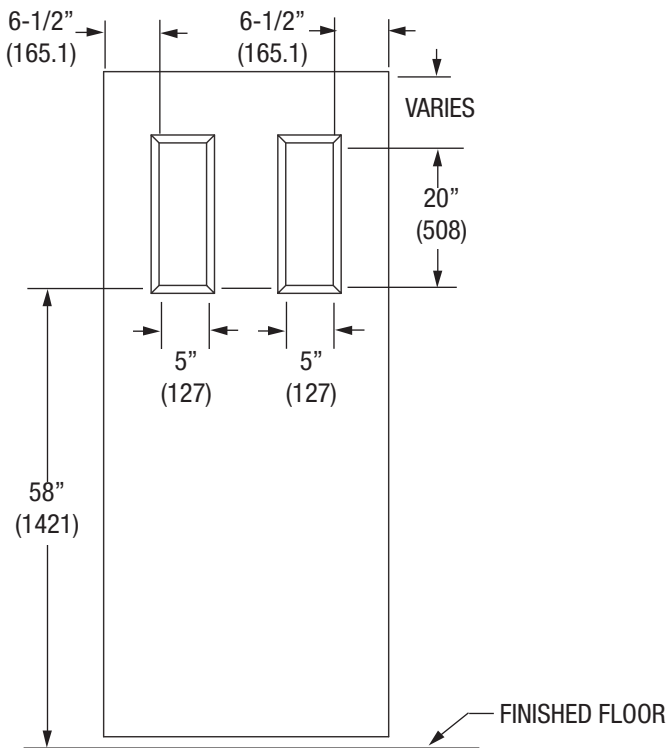
**STANDARD LOCATIONS FOR
DOORS 7'2" (2184.4) AND UNDER**

FRP Window Moulding



*** 2FNV4**

*** 2FNV5**



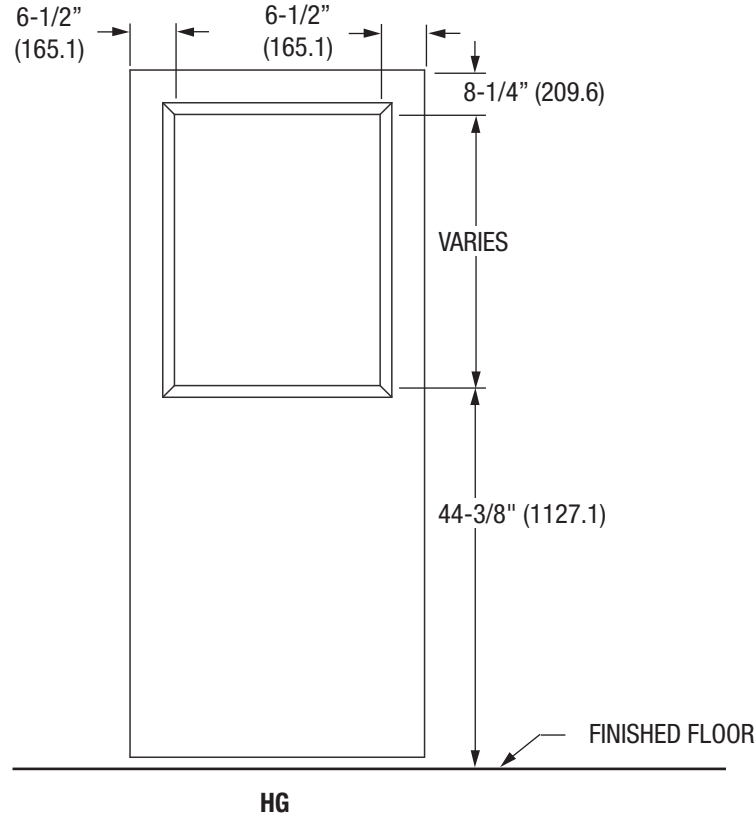
*** 2FNV6**

**STANDARD LOCATIONS FOR
DOORS OVER 7'2"**

March, 2014



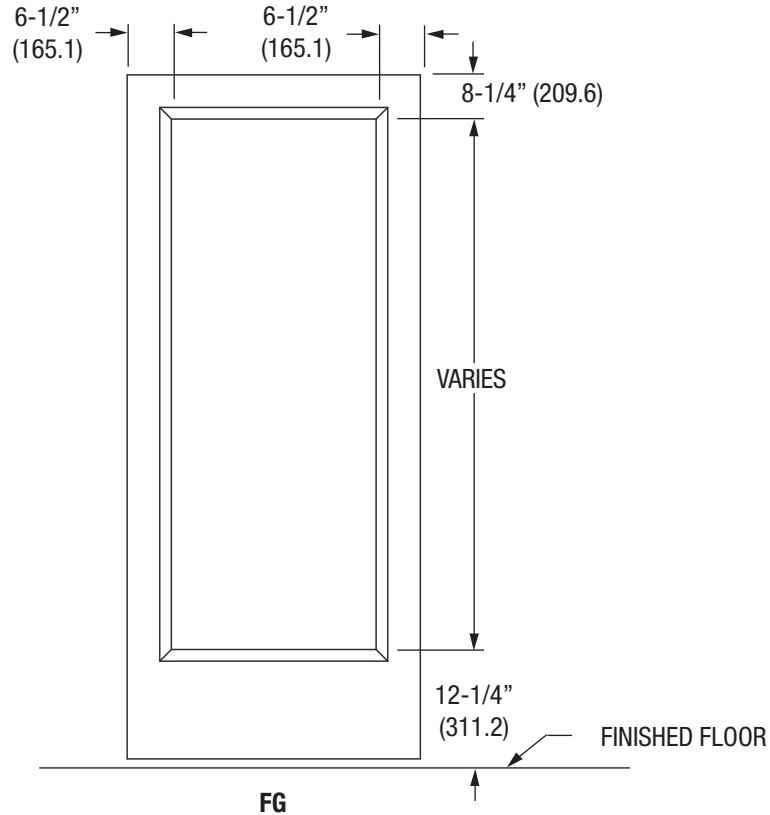
FRP Window Moulding



DOOR WIDTH	VISIBLE WIDTH	DOOR HEIGHT	VISIBLE HEIGHT
2'0" (609.6)	10-13/16" (274.6)		
2'4" (711.2)	14-13/16" (376.2)		
2'6" (762)	16-13/16" (427.0)	6'8" (2032)	27-1/4" (692.1)
2'8" (812.8)	18-13/16" (477.8)		
2'10" (863.6)	20-13/16" (528.6)		
3'0" (914.4)	22-13/16" (579.4)	7'0" (2133.6)	31-1/4" (793.8)
3'4" (1016)	26-13/16" (681.0)		
3'6" (1066.8)	28-13/16" (757.2)		
3'8" (1117.6)	30-13/16" (782.6)	7'2" (2184.4)	33-1/4" (844.6)
3'10" (1168.4)	32-13/16" (833.4)		
4'0" (1219.2)	34-13/16" (884.2)		

NOTE: FOR DOORS OVER 7'2" (2184.4) UP TO AND INCLUDING 8'0" (2438.4) STILE AND RAIL DIMENSIONS SHOWN ARE MAINTAINED. OVER 44" (1117.6) VISIBLE HEIGHT IS CONSIDERED A FG DOOR.

FRP Window Moulding



DOOR WIDTH	VISIBLE WIDTH	DOOR HEIGHT	VISIBLE HEIGHT
2'0" (609.6)	10-13/16" (274.6)		
2'4" (711.2)	14-13/16" (376.2)		
2'6" (762)	16-13/16" (427.0)	6'8" (2032)	59-3/8" (1508.1)
2'8" (812.8)	18-13/16" (477.8)		
2'10" (863.6)	20-13/16" (528.6)		
3'0" (914.4)	22-13/16" (579.4)	7'0" (2133.6)	63-3/8" (1609.7)
3'4" (1016)	26-13/16" (681.0)		
3'6" (1066.8)	28-13/16" (757.2)		
3'8" (1117.6)	30-13/16" (782.6)	7'2" (2184.4)	65-3/8" (1660.5)
3'10" (1168.4)	32-13/16" (833.4)		
4'0" (1219.2)	34-13/16" (884.2)		

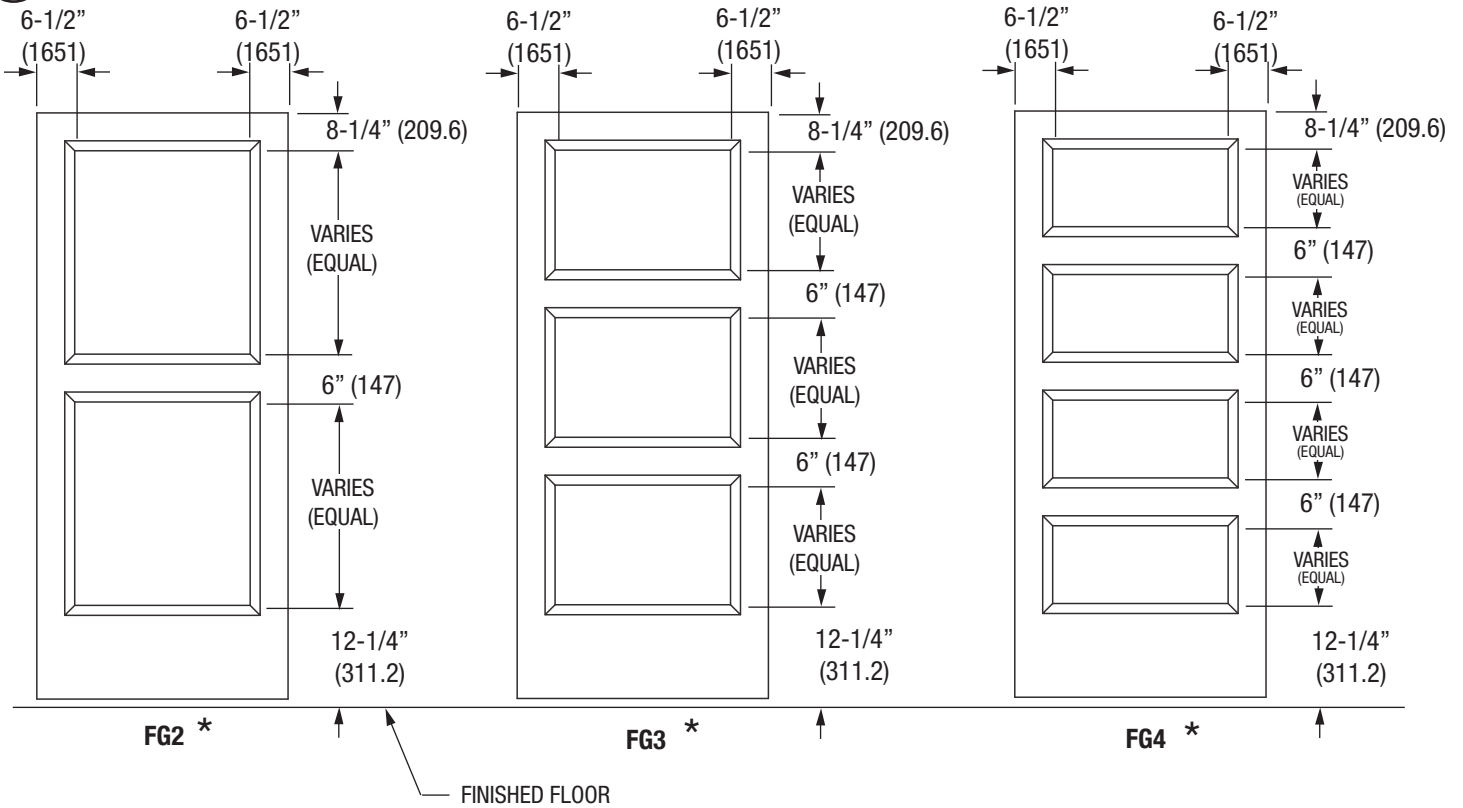
DOOR WIDTH	VISIBLE WIDTH	DOOR HEIGHT	VISIBLE HEIGHT
2'0" (609.6)	12" (304.8)		
2'4" (711.2)	16" (406.4)		
2'6" (762)	18" (457.2)	6'8" (2032)	60" (1524)
2'8" (812.8)	20" (508)		
2'10" (863.6)	22" (558.8)		
3'0" (914.4)	24" (609.6)	7'0" (2133.6)	64" (1625.6)
3'4" (1016)	28" (711.6)		
3'6" (1066.8)	30" (762)		
3'8" (1117.6)	32" (812.8)	7'2" (2184.4)	66" (1676.4)
3'10" (1168.4)	34" (863.6)		
4'0" (1219.2)	36" (914.4)		

NOTE: FOR DOORS OVER 7'2" (2184.4) UP TO AND INCLUDING 8'0" (2438.4) STILE AND RAIL DIMENSIONS SHOWN ARE MAINTAINED. OVER 44" (1117.6) VISIBLE HEIGHT IS CONSIDERED A FG DOOR.

March, 2014



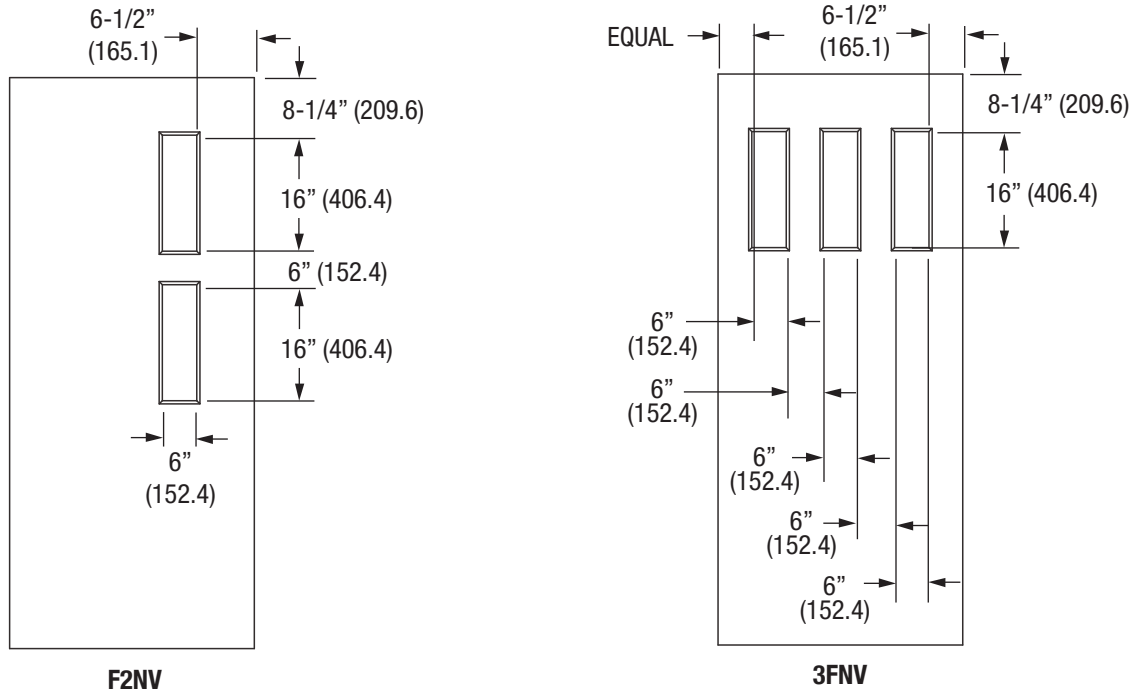
FRP Window Moulding



FG2		FG3		FG4			
DOOR WIDTH	VISIBLE WIDTH	DOOR HEIGHT	VISIBLE HEIGHT	DOOR HEIGHT	VISIBLE HEIGHT	DOOR HEIGHT	VISIBLE HEIGHT
2'0" (609.6)	10-13/16" (274.6)						
2'4" (711.2)	14-13/16" (376.2)						
2'6" (762)	16-13/16" (427.0)	6'8" (2032)	26-11/16" (653.8)	6'8" (2032)	15-13/16" (401.6)	6'8" (2032)	10-3/8" (263.5)
2'8" (812.8)	18-13/16" (477.8)						
2'10" (863.6)	20-13/16" (528.6)						
3'0" (914.4)	22-13/16" (579.4)	7'0" (2133.6)	28-11/16" (702.8)	7'0" (2133.6)	17-1/8" (435)	7'0" (2133.6)	11-3/8" (288.9)
3'4" (1016)	26-13/16" (681.0)						
3'6" (1066.8)	28-13/16" (757.2)						
3'8" (1117.6)	30-13/16" (782.6)	7'2" (2184.4)	29-11/16" (727.3)	7'2" (2184.4)	15-13/16" (401.6)	7'2" (2184.4)	11-7/8" (301.6)
3'10" (1168.4)	32-13/16" (833.4)						
4'0" (1219.2)	34-13/16" (884.2)						

NOTE: FOR DOORS OVER 7'2" (2184.4) UP TO AND INCLUDING 8'0" (2438.4) STILE AND RAIL DIMENSIONS SHOWN ARE MAINTAINED.

FRP Window Moulding

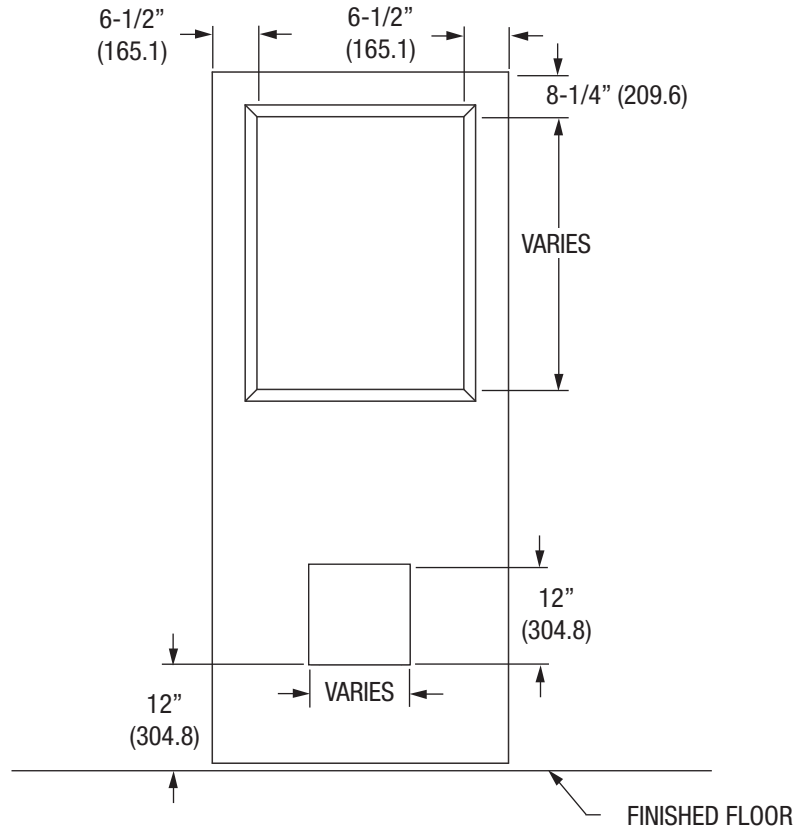


DOOR WIDTH FOR 3FNV MUST BE AT LEAST 3'7" (1092.2) WIDE!

March, 2014



FRP Window Moulding



HGL

HG = HALF GLASS STANDARDS

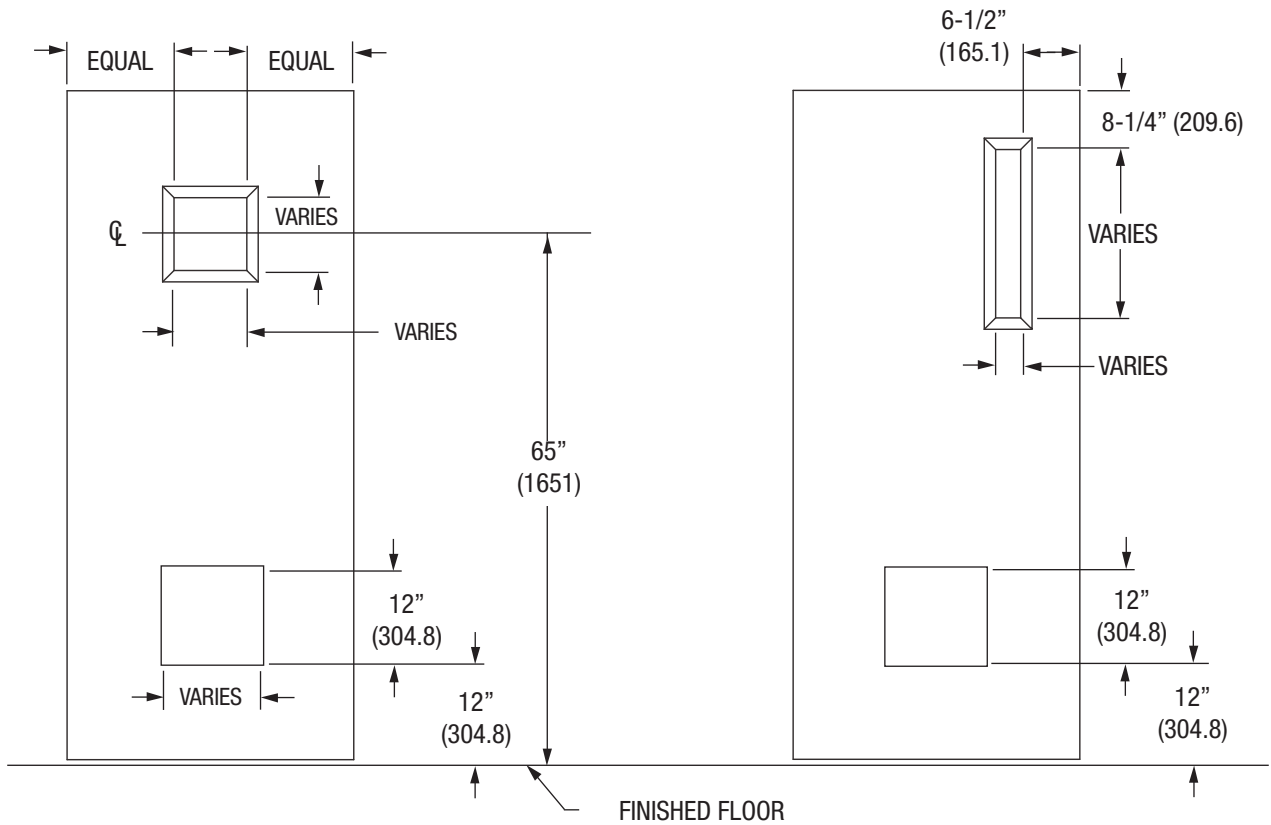
L = LOUVER STANDARDS

EXAMPLE: HGL 2
 WINDOW PANE-HALF GLASS ←
 18" X 12" (457 X 305) LOUVER ←

PROVIDE CUTOUT ONLY SIZE FOR LOUVERS



FRP Window Moulding



FVL

FV = FULL VISION STANDARDS
L = LOUVER STANDARDS

FNVL

FNV = FULL NARROW VISION STANDARDS
L = LOUVER STANDARDS

EXAMPLE: **FV1L2**
12" X 12" (305 X 305) FULL VISION LITE
18" X 12" (457 X 305) LOUVER

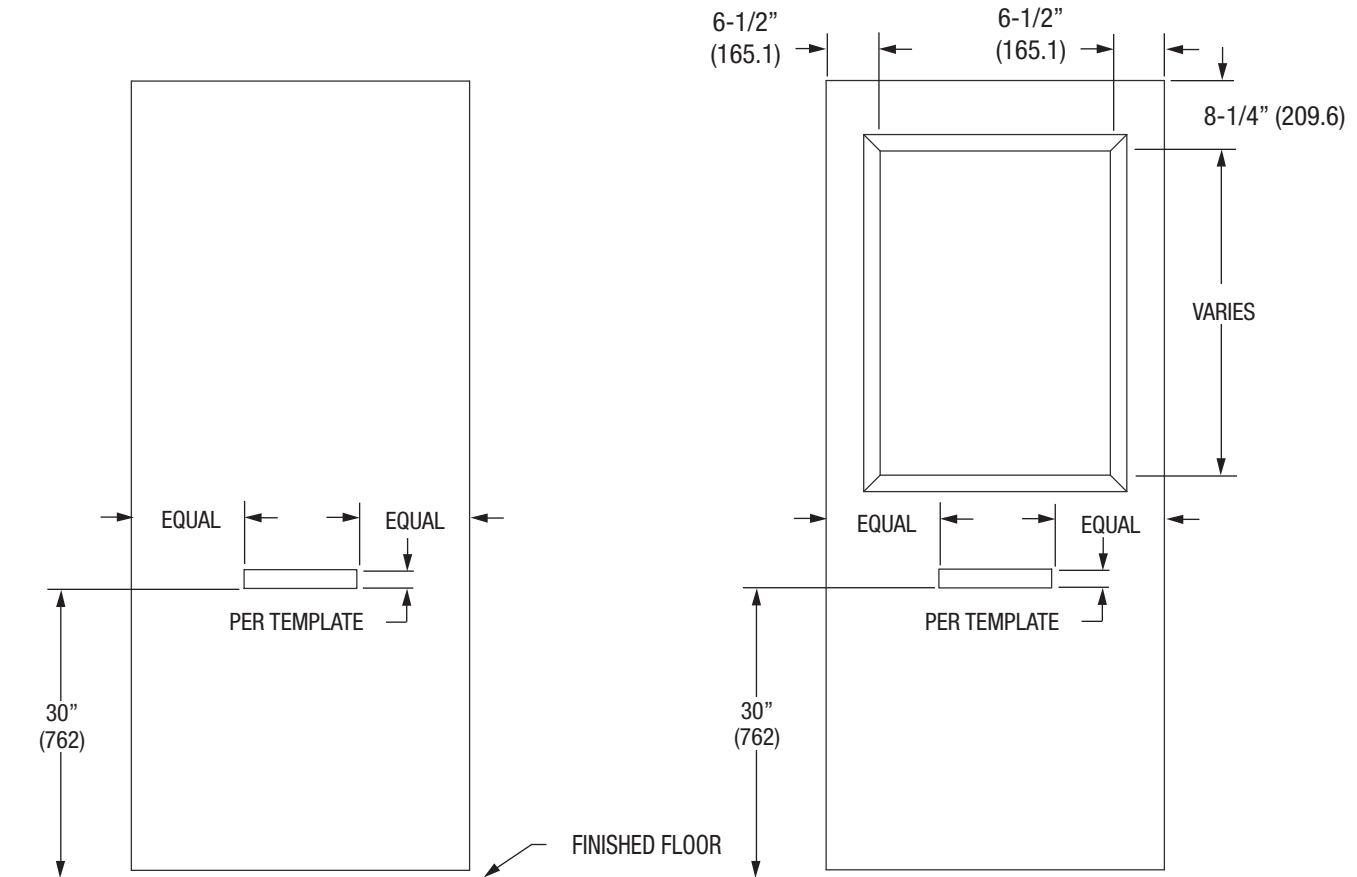
EXAMPLE: **FNVL1L2**
6" X 36" (152 X 914) NARROW VISION LITE
18" X 12" (457 X 305) LOUVER

PROVIDE CUTOUT ONLY SIZE FOR LOUVERS

March, 2014



FRP Window Moulding

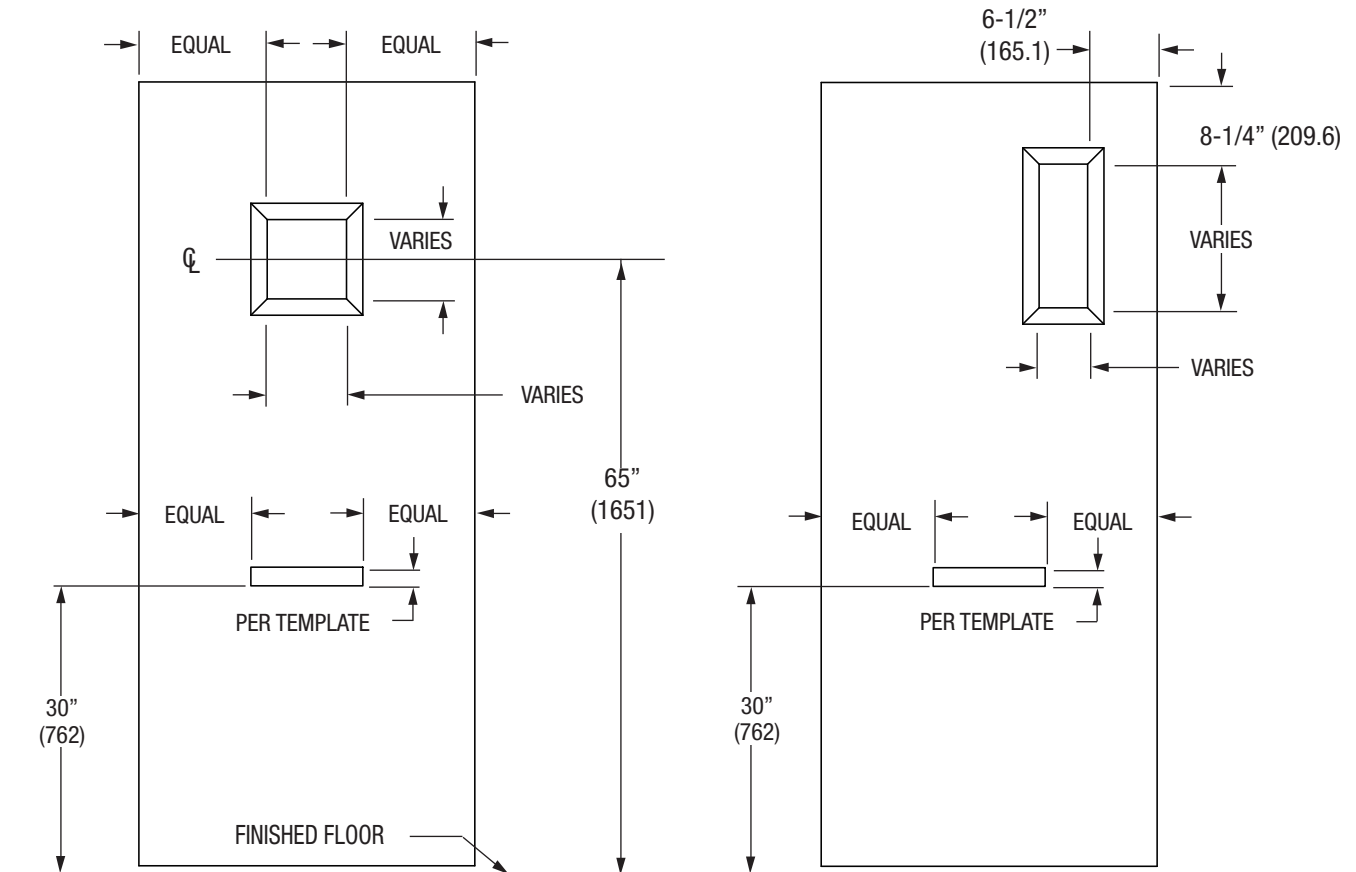


FMS
FMS = FLUSH MAIL SLOT

HGMS
HG = HALF GLASS STANDARDS
MS = MAIL SLOT

EXAMPLE: HG3MS
(3) WINDOW PANE-HALF GLASS
MAIL SLOT

FRP Window Moulding



FVMS

FV = FULL VISION STANDARDS
MS = MAIL SLOT

FNVMS

FNV = FULL NARROW VISION STANDARDS
MS = MAIL SLOT

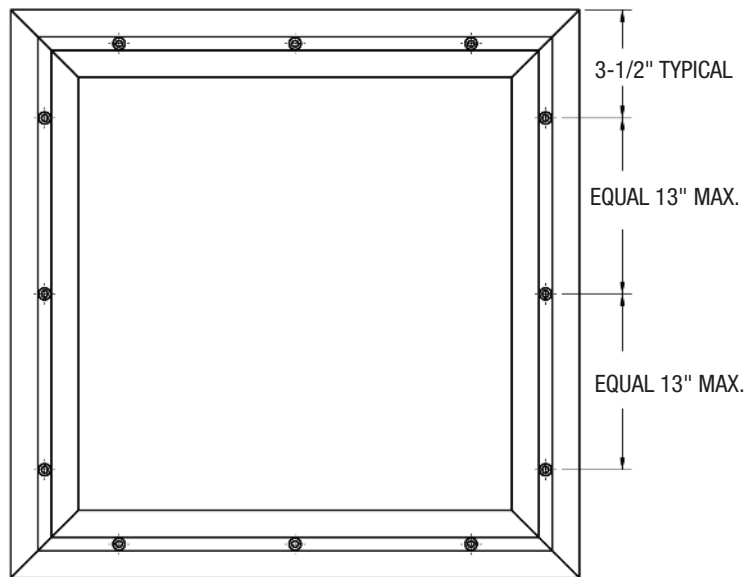
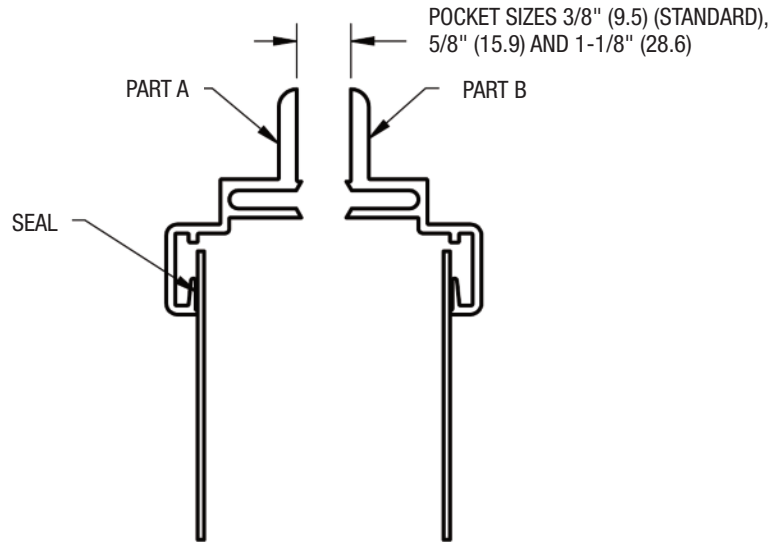
FVMS	10" (254) X 10" (254)
FV1MS	12" (304.8) X 12" (304.8)

EXAMPLE: **FNV1MS**
6" X 36" (152 X 914) NARROW VISION LITE
MAIL SLOT

March, 2014



FRP Aluminum Window Moulding



NOTE: GLASS SIZE IS 1" LARGER THAN VISIBLE

DESCRIPTION	PAGE(S)
Aluminum Frame Corner Joint	1
Aluminum Frame Profile.....	2
4-1/2" Hinge Reinforcement	3
EH Electric Hinge	4
Frame Pivot - Intermediate - Single Acting	5
E1 Strike Reinforcement	6
E2 Strike Reinforcement	7
E3 Deadlock Strike Reinforcement.....	8
E4 Deadlock Strike	9
E9 Electric Strike	10
EPT Electronic Power Transfer.....	11
H2 Flushbolt Prep	12

Notes

FRP Aluminum Frame Technical Data

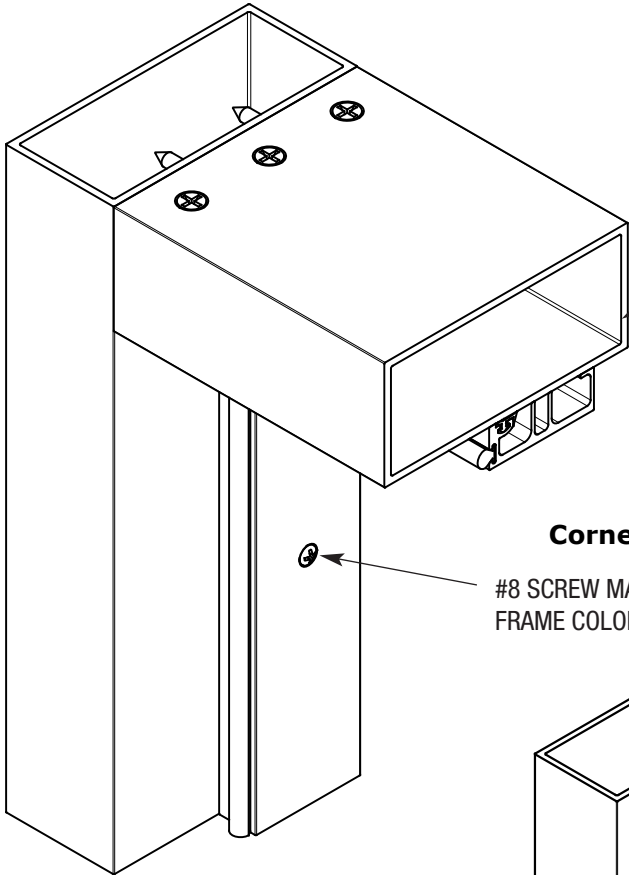
March, 2014

 **CURRIES**

ASSA ABLOY



Corner Detail

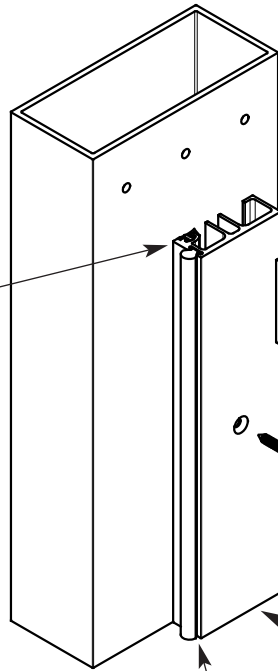


ALUMINUM ALLOY .125" WALL THICKNESS ANODIZED

Corner Detail

#8 SCREW MATCHES FRAME COLOR

WEATHER SEAL



#10 SCREWS HEADER TO BRACKET MATCH FRAME COLOR

ALUMINUM ALLOY .132" THICK

APPLIED STOP, ALUMINUM ALLOY

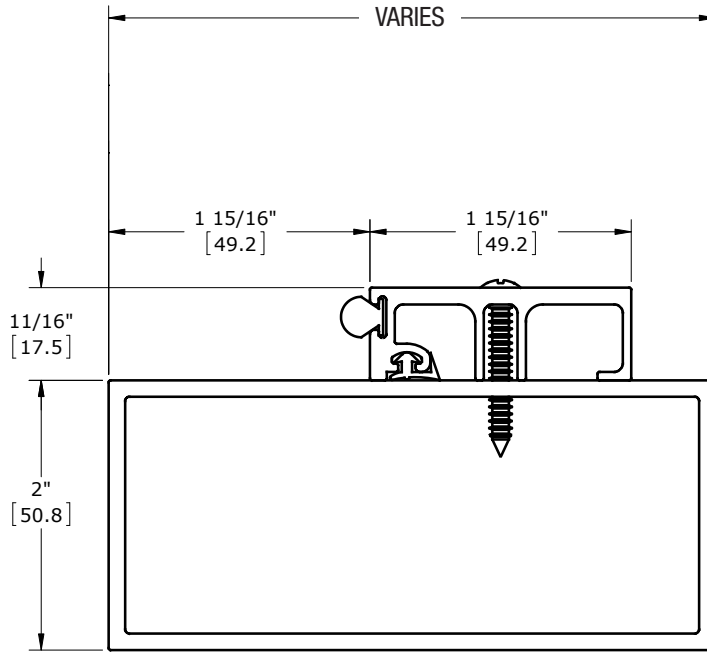
POLYPROPYLENE PILE

March, 2014

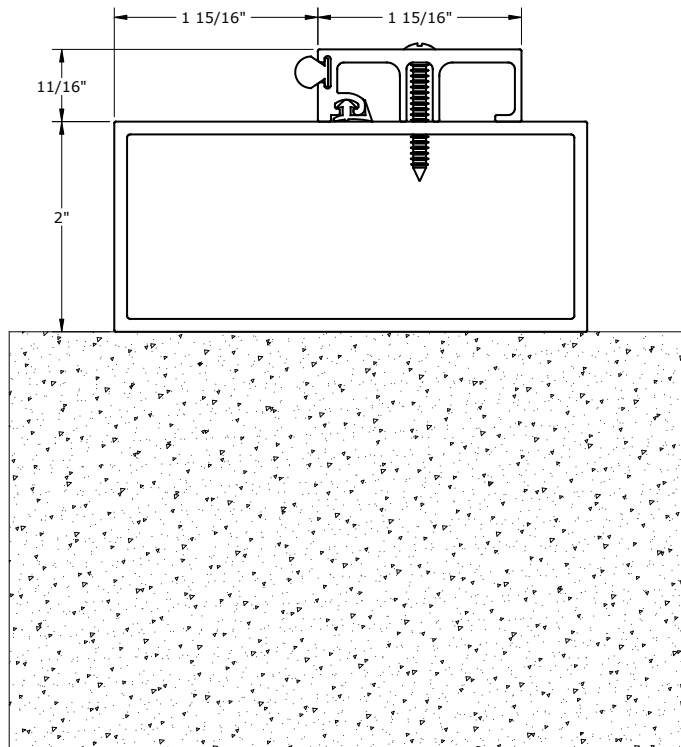


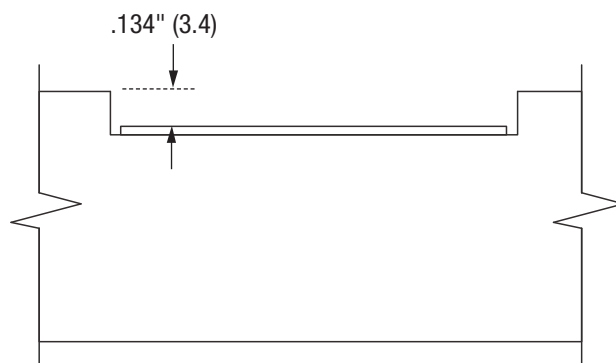
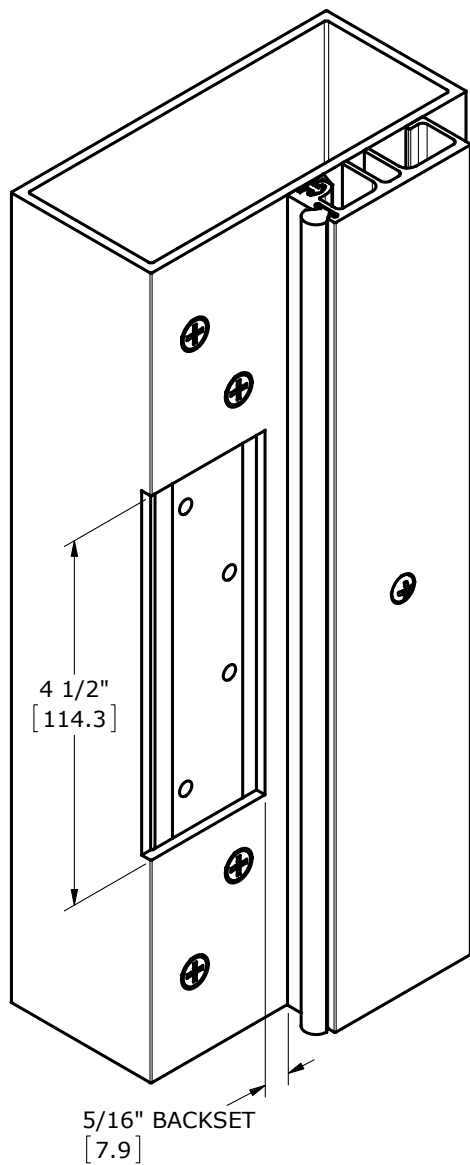
Profile

SIZES AVAILABLE: 4-1/2" (114.3), 5" (127) AND 6" (152.4)



Frame on wall

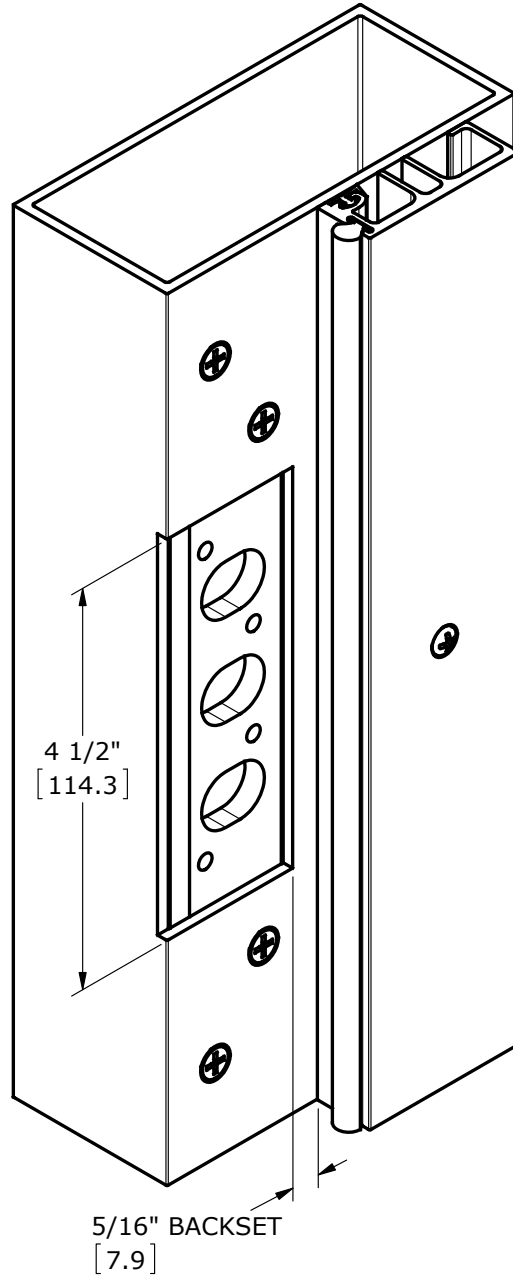




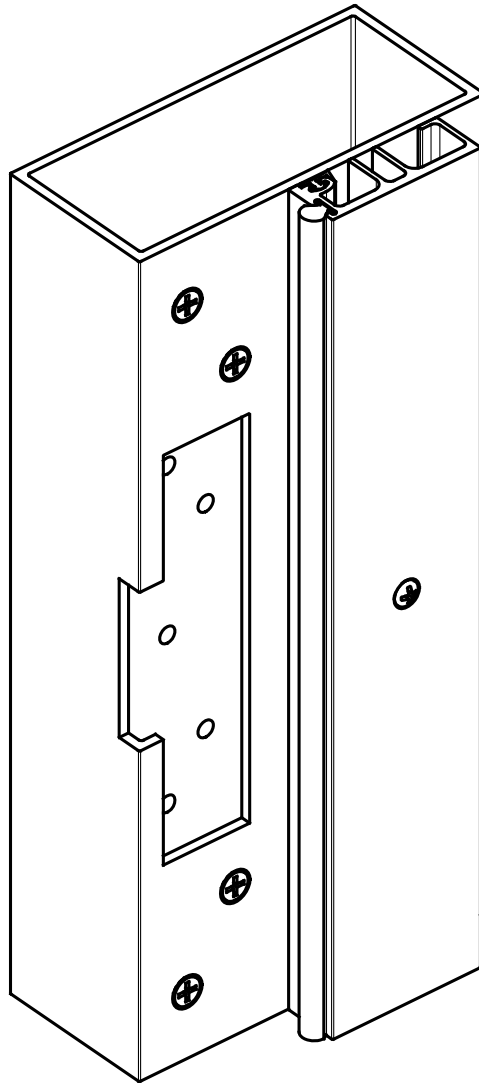
EH - Electric Hinge

FRP Aluminum Frame Technical Data

March, 2014



5/8" X 13/16" SLOTS TYPICAL
PER TEMPLATE



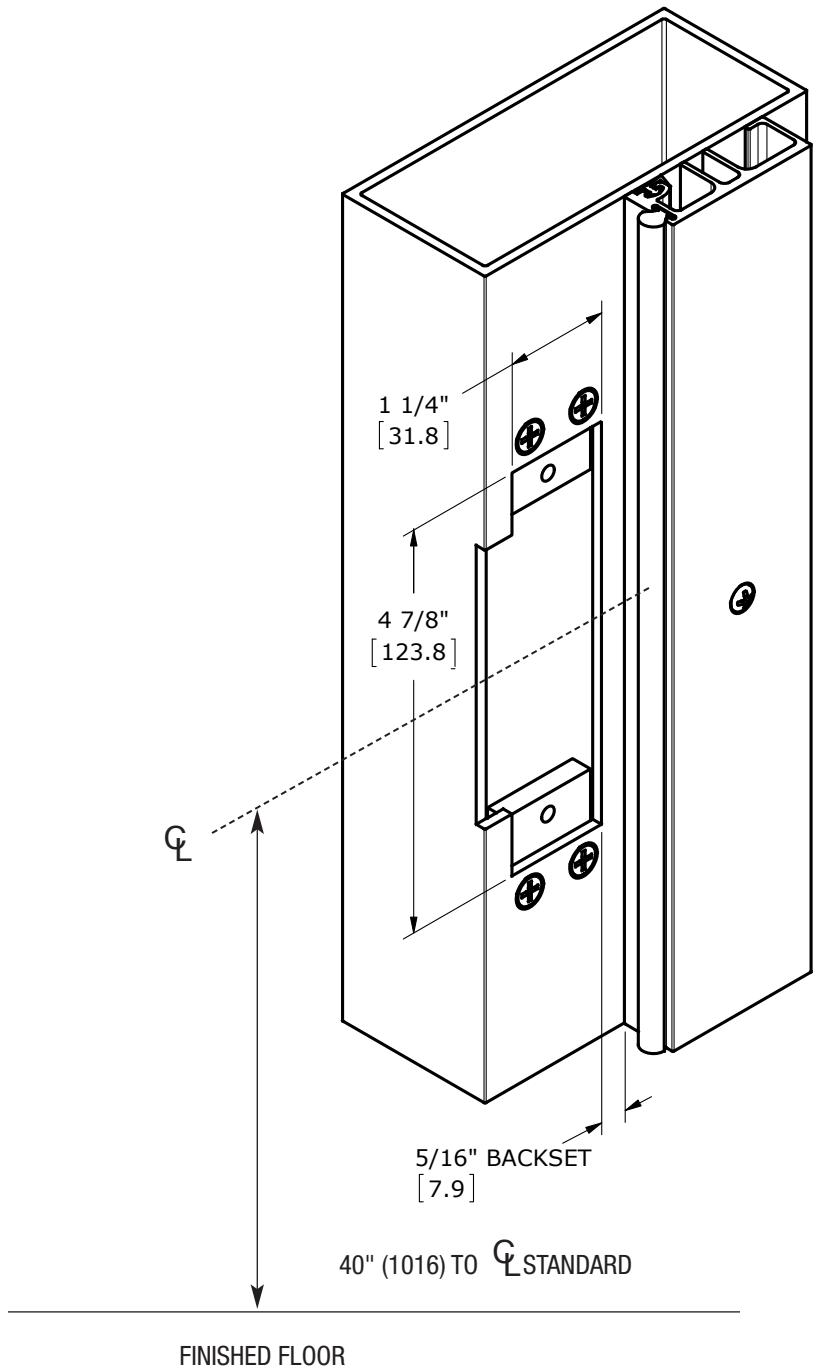
CONFIGURATION OF CUTOUT VARIES PER HARDWARE MFG. TEMPLATE

6
E1 Strike Reinforcement (ANSI A115)

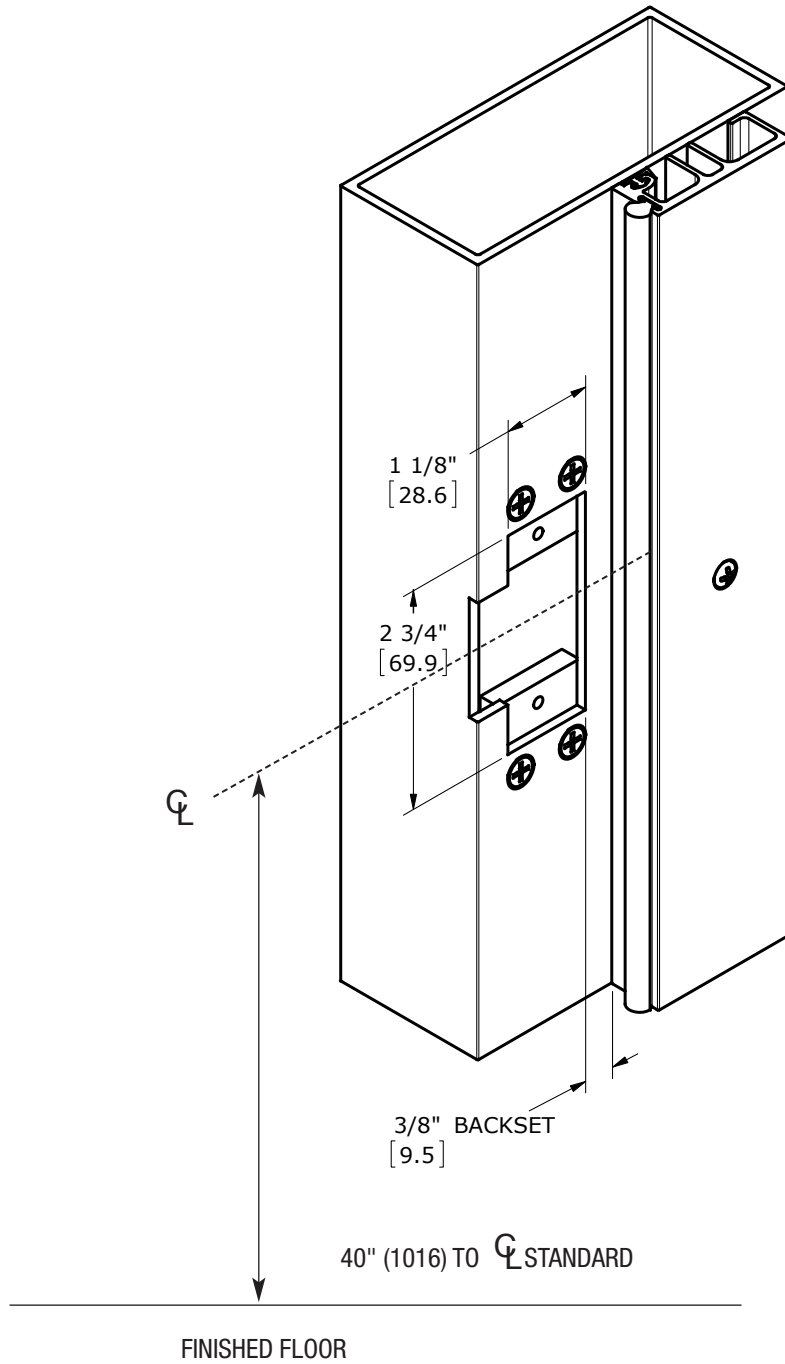
FRP Aluminum Frame Technical Data



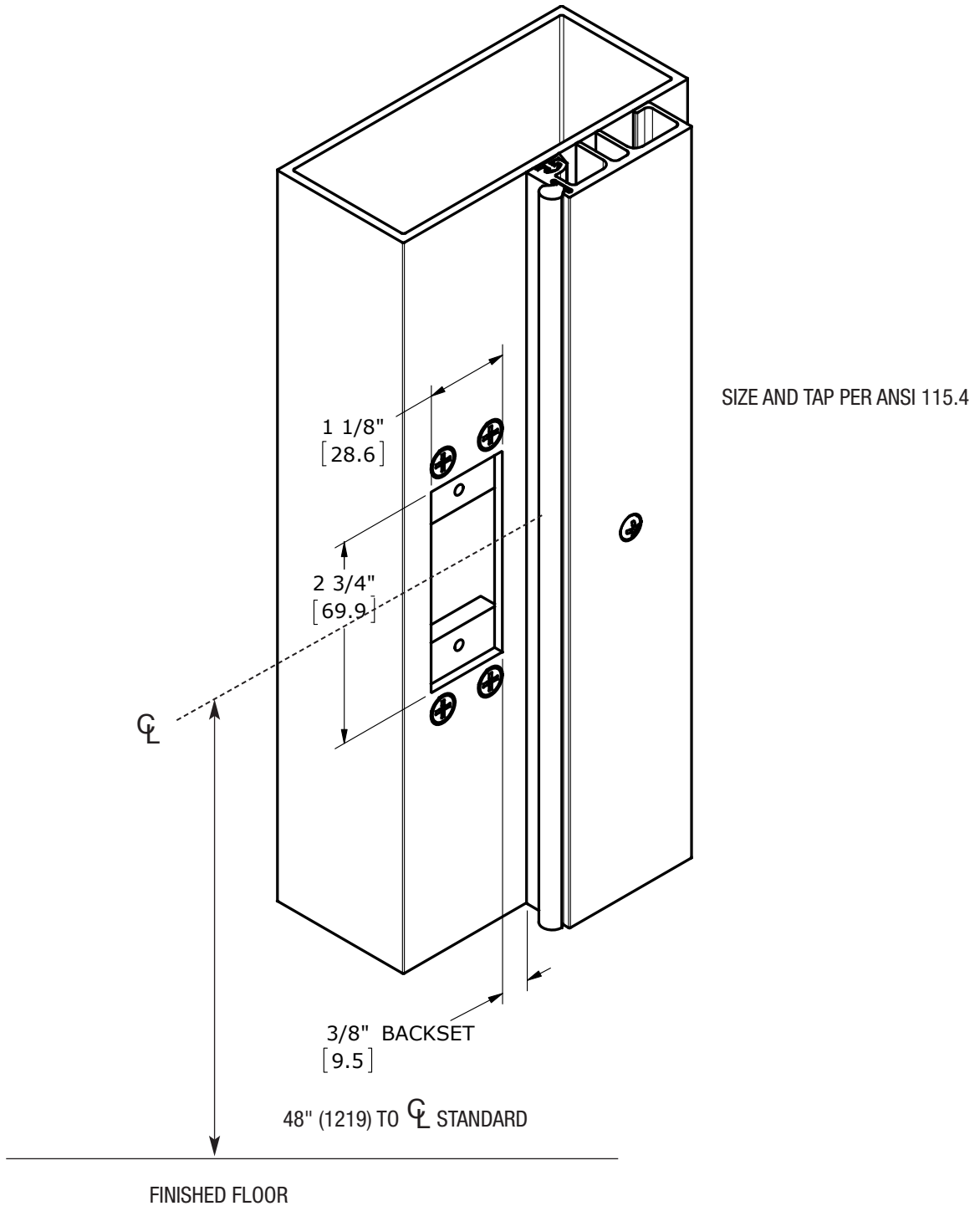
March, 2014



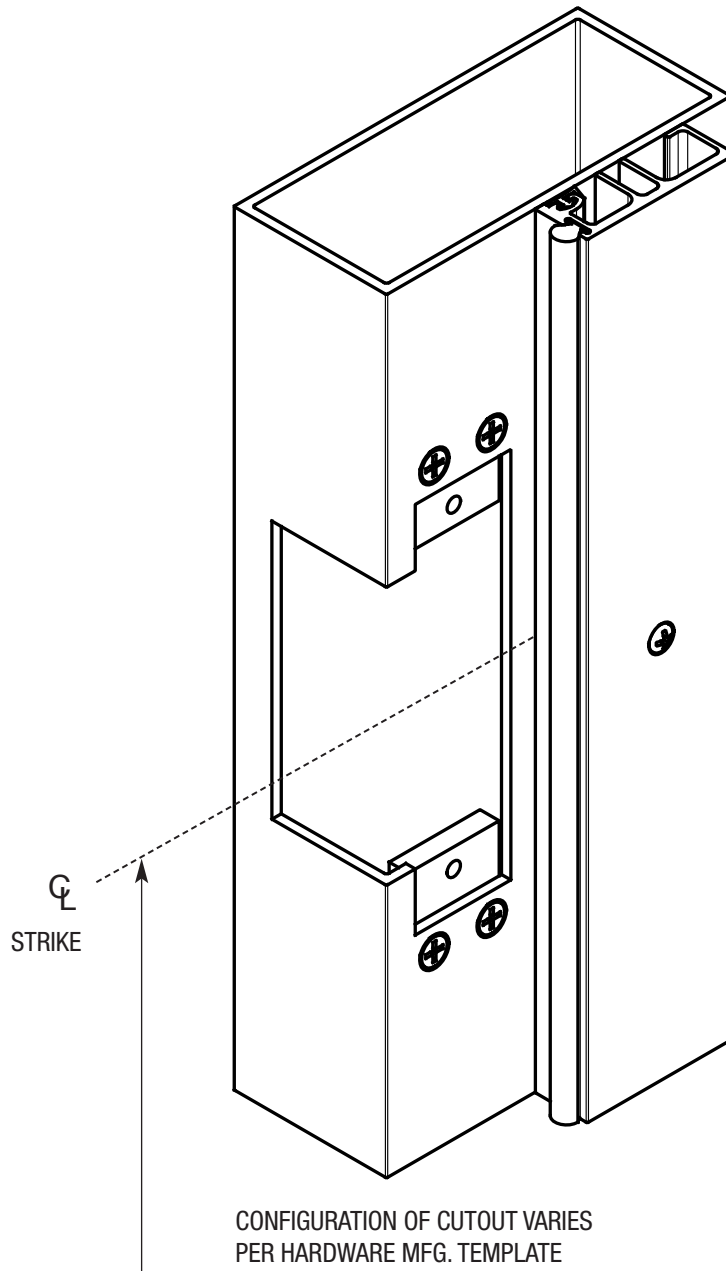
SIZE AND TAP PER ANSI 115.5



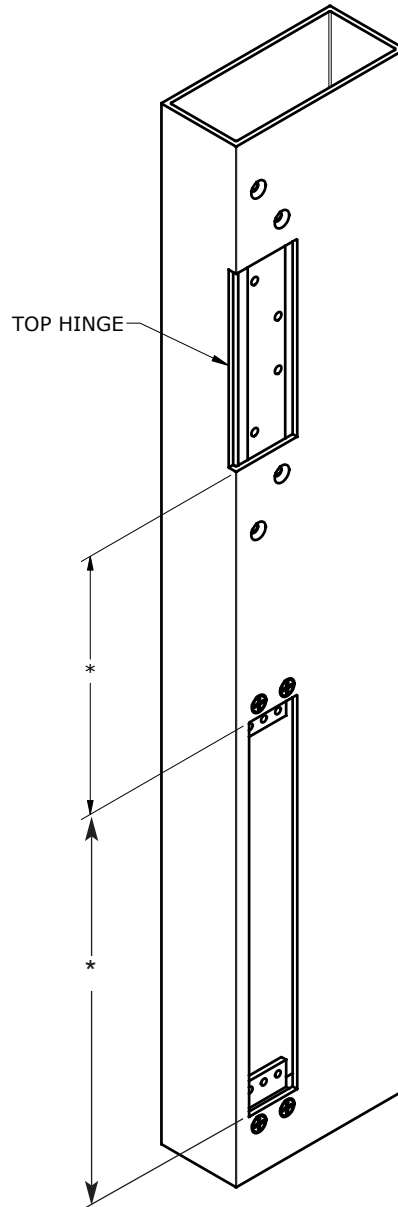
SIZE AND TAP PER ANSI 115.2



March, 2014



VERTICAL LOCATION OF ELECTRIC STRIKE WILL VARY WITH THE HARDWARE MANUFACTURER, WHEN ORDERING FRAMES PREPARED FOR AN ELECTRIC STRIKE, SPECIFY THE TYPE OF LOCK BEING USED **ALONG WITH CENTERLINE DIMENSION REQUIRED OF THE LOCK.**



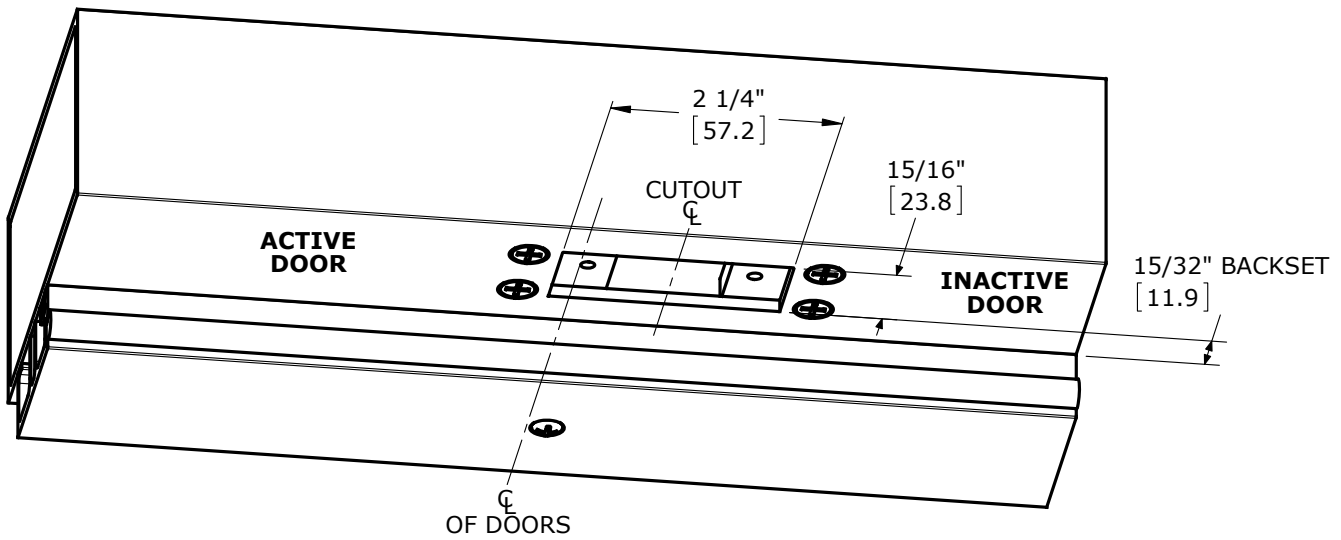
* LOCATION PER TEMPLATE. IF NO LOCATION ON TEMPLATE THEN LOCATION MUST BE SPECIFIED WITH ORDER. THE QUANTITY OF HINGES MAY REQUIRE COORDINATION OF LOCATION WITH DOOR, (EX. 4 HINGES ON A 7'0"). WOOD DOORS MAY REQUIRE OTHER LOCATIONS.

CONFIGURATION OF CUTOUT VARIES PER HARDWARE MFG. TEMPLATE

H2 Flushbolt Prep (ANSI 115.4)

FRP Aluminum Frame Technical Data

March, 2014



SIZE AND TAP PER ANSI 115.4