

CECO DOOR FLUSH SINGLE DOORS

PRODUCT MEETS REQUIREMENTS OF THE HIGH VELOCITY HURRICANE ZONE (HVHZ)
LARGE MISSILE IMPACT (LMI) - LEVEL "E"

INSTRUCTIONS FOR USING THIS APPROVAL

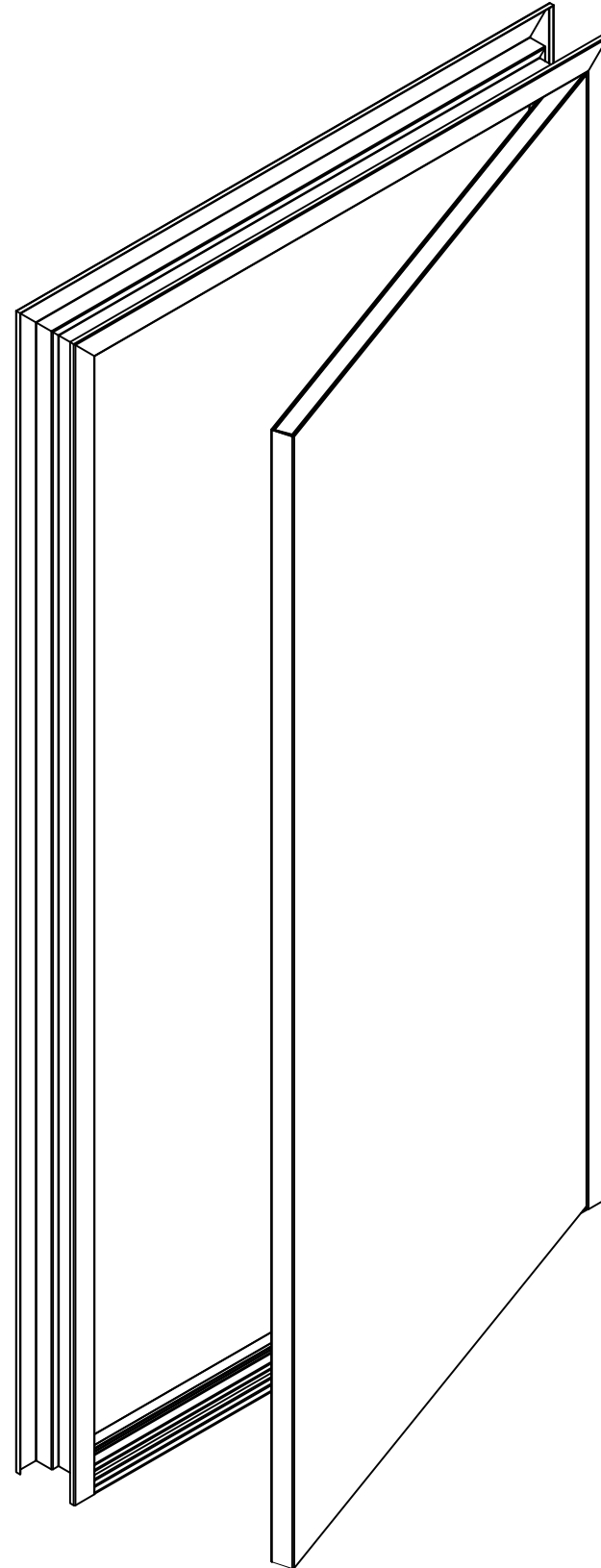
STEP 1: USE THE DOOR ELEVATIONS PROVIDED ON SHEET 2 TO DETERMINE THE APPLICABLE ASSEMBLY NUMBER.

STEP 2: MOVE TO THE CHART BELOW THE DOOR ELEVATIONS, ALSO ON SHEET 2, AND LOCATE YOUR ASSEMBLY NUMBER. BY SCANNING HORIZONTALLY THROUGH THE SAME ROW OF YOUR ASSEMBLY NUMBER, YOU WILL BE ABLE TO DETERMINE THE APPROVED DOOR SERIES, MIN DOOR GAUGE, MAX DESIGN PRESSURE, MAX OPENING SIZE, SWINGING OPTIONS, AND LATCHING HARDWARE FOR PANELS.

STEP 3: USE SHEET 3 TO DETERMINE YOUR FRAMING PROFILE AND FRAMING CONSTRUCTION OPTIONS.

STEP 4: USE THE TABLE(S) ON SHEET 4 AND/OR 5 TO DETERMINE THE ANCHOR TYPE AND SPACING, BASED ON YOUR PRESSURE, OPENING SIZE, AND SUBSTRATE CRITERIA.

STEP 5: USE THE DETAILS PROVIDED ON SHEET 6 AND THE ADDITIONAL WEATHERSTRIPPING NOTES ON SHEET 7 TO DETERMINE YOUR WEATHERSTRIPPING OPTIONS.



SHEET INDEX

SHEET #	DESCRIPTION
1	COVER SHEET
2	ASSEMBLY OPTIONS
3	DOOR FRAME OPTIONS
4	DOOR FRAME ANCHORING INFORMATION - EXISTING OPENING, WELDED TO BUILDING STRUCTURE, AND MASONRY
5	DOOR FRAME ANCHORING INFORMATION - WOOD AND METAL STUD
6	WATER INFILTRATION DOOR FRAME WEATHERSTRIPPING INFORMATION
7	MANUFACTURERS' NOTES



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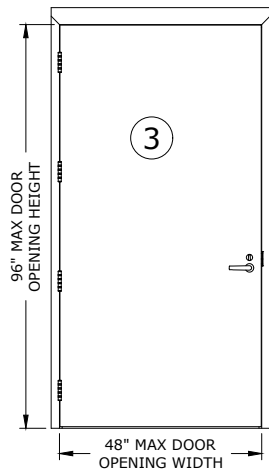
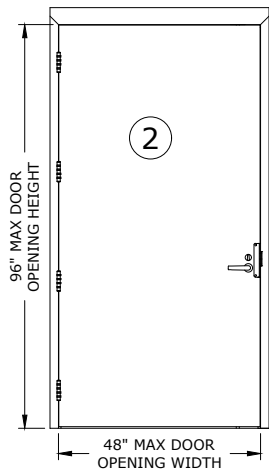
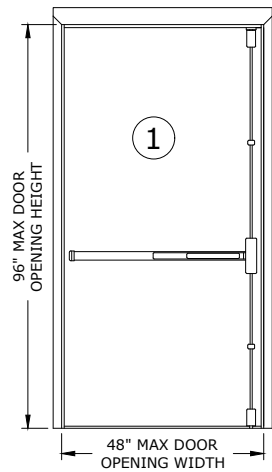
CECO DOOR PRODUCTS
DIV OF ASSA ABLOY DOOR CROSSLING

DIV OF ASSA ABLOY DOOR GROUP LLC
9159 TELECOM DRIVE
MILAN, TN 38358

COMMERCIAL STEEL EXTERIOR DOOR ASSEMBLIES
FLUSH SINGLE DOORS
FBC EIGHTH EDITION (2023)
FLORIDA PRODUCT APPROVAL # 32083.2

REV	DESCRIPTION	DRWN	CHKD	DATE
1	ORIGINAL ISSUE	PM	LT	05-29-25
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SCALE: NTS UNLESS NOTED UL FILE #: R27575 VOL. SEC. ILL: 1.2.B SHEET: 1 OF 7				
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PRODUCTS ILLUSTRATED IN THIS DOCUMENT ARE QUALIFIED FOR LARGE AND SMALL MISSILE IMPACT. LARGE MISSILE IMPACT IS 9 LB 2 X 4 AT 80 FEET PER SECOND OR 895 FT-LBS. (MISSILE LEVEL E) PRODUCT MEETS REQUIREMENTS OF THE HIGH VELOCITY HURRICANE ZONE.



Assembly	Door Series	Minimum Door Gauge	Maximum Design Pressure (psf)		Maximum Door Opening (inches)		Door Swing	Latching Hardware Description		
			Positive	Negative	Width	Height		Type	Brand	Model
1 ¹	Imperial, Legion, Medallion, Regent, Trio-HF	14	150	150	48	96	Out-Swing	Surface Vertical Rod	Sargent	HC4-8700, HC4-PE8700 Series
									Corbin Russwin	PED5400 HC4 Series
2 ¹	Imperial, Legion, Medallion, Regent, Trio-HF	14	150	150	48	96	In-Swing or Out-Swing	Multi-Point Lock	Sargent	7300, BL7300 Series
									Corbin Russwin	MP6600, BL6600 Series
3 ¹	Imperial, Legion, Medallion, Regent, Trio-HF	14	70	70	48	96	In-Swing or Out-Swing	Mortise Lock	Sargent	8200 Series
Hinges	Butt	4-1/2" x 4-1/2" x 0.134" min. thick steel or stainless steel hinges, or any FBC approved hinges may be used. Any SDI member hinge locations may be used.								
	Continuous	Markar FM300, FM3500 continuous stainless steel; Pemko FMSLFHD, FMSLIHD continuous aluminum hinges may be used. Any FBC approved continuous hinge may be used.								
Auxiliary Hardware		1" diameter preparations for door position switches, door position switches that fit in a cutout measuring 1.25" x 4.875", and Securitron CEPT, EPT, EPTL, EPT-SC, ICPT, and SEPT may be used. Maglocks may be used in addition to the hardware listed above. Viewers with 1" and smaller hole preparation may be used. Sargent HC980, 12-HC980, HCL980, 12-HCL980 hardware mullions may be used.								

Ceco Door
ASSA ABLOY

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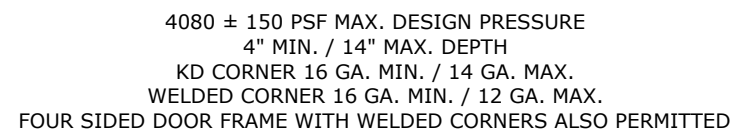
UL FILE #: **R27575**

VOL. SEC. ILL: **1.2.B**

SHEET: **2 OF 7**

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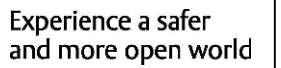


KERF PROFILE

NOTES:

1. MINIMUM/MAXIMUM FRAME DEPTHS AND FACE SIZES MAY BE LIMITED BY ANCHOR TYPE. CONSULT FACTORY FOR LIMITATIONS.

Diagram illustrating a face welded KD corner joint. The joint is formed by welding the faces of two plates, labeled "FACE WELDED KD CORNER".



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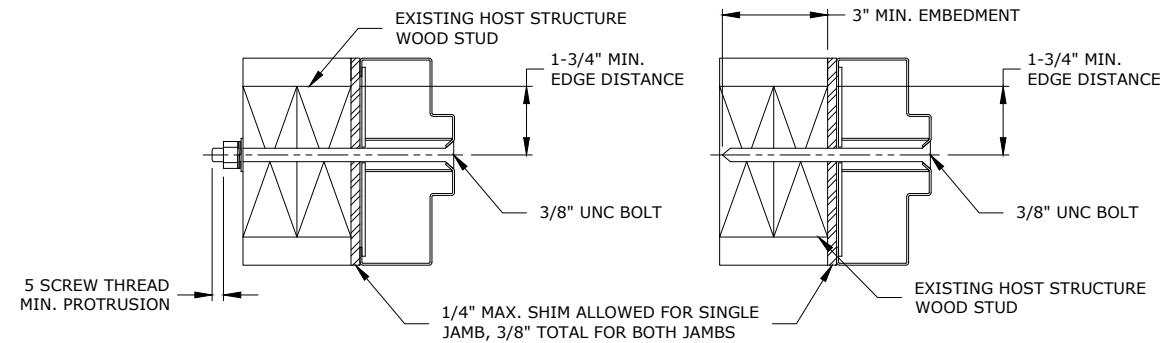
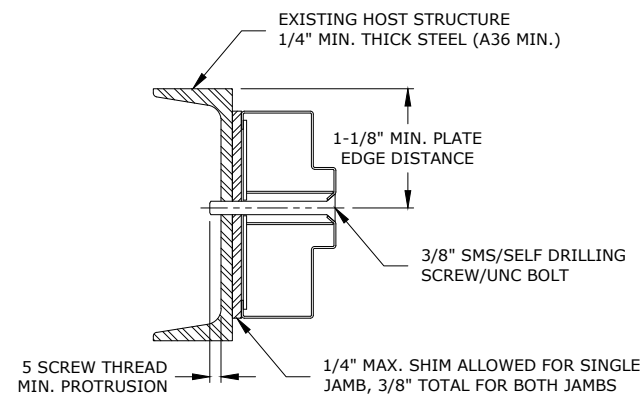
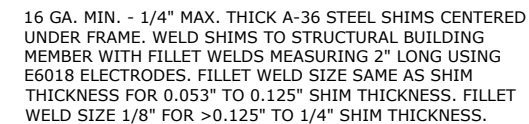
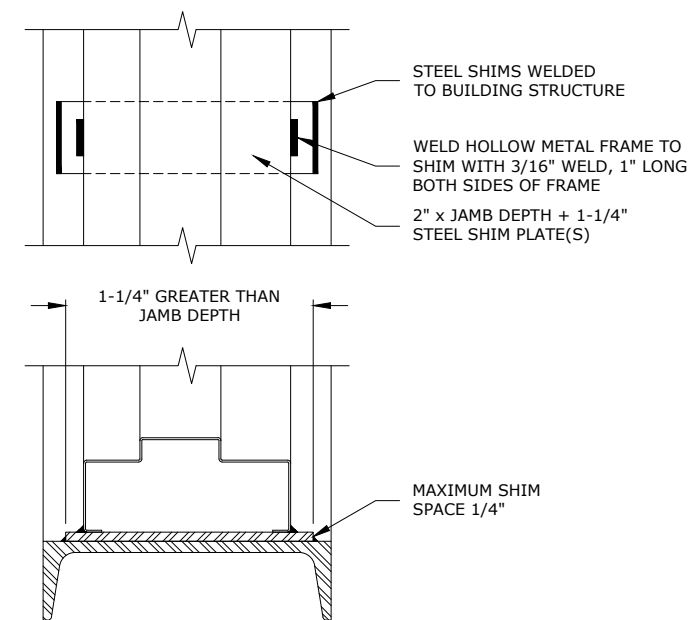
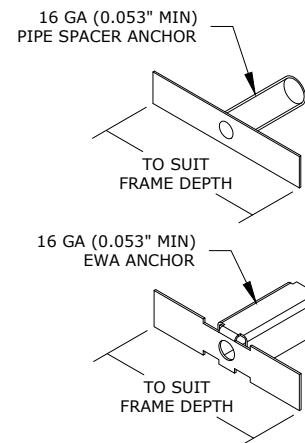
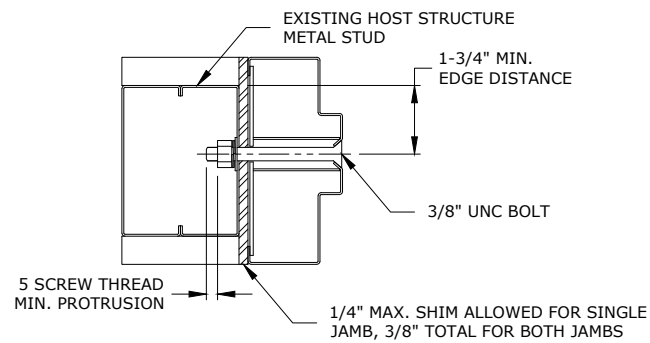
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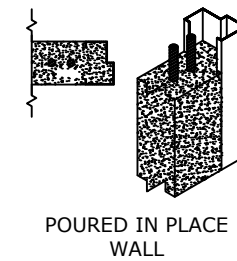
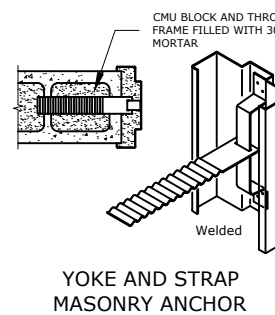
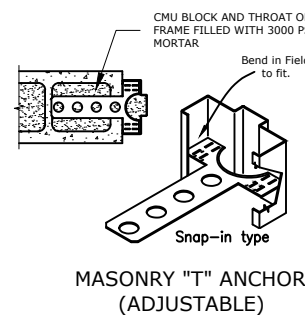
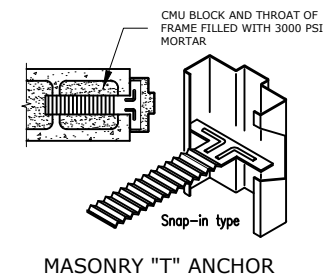
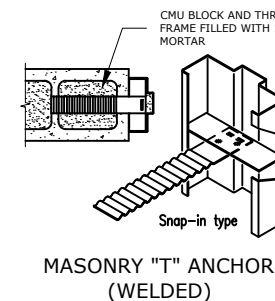
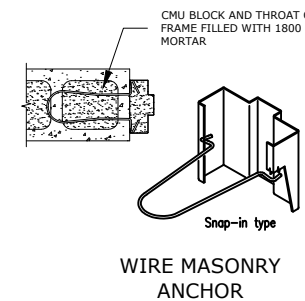
VOL.SEC.ILL: 1.2.B

SHEET: 3 OF 7

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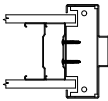
Opening Size	Anchor Type	Anchor Spacing	
		Up to and including 100 psf	Greater than 70 psf and up to and including 150 psf
Up to and including 3'0" x 7'0"	Existing Wall Anchors: Powers $\frac{3}{8}$ " Lok-Bolt AS Sleeve Anchor or $\frac{3}{8}$ " SMS/Self Drilling Screw/UNC Bolt/Lag Bolt	8" max. from sill, 4" max. from head rabbet, and 21" max. on center.	
Greater than 3'0" x 7'0" and up to and including 4'0" x 8'0"	Existing Wall Anchors: Powers $\frac{3}{8}$ " Lok-Bolt AS Sleeve Anchor or $\frac{3}{8}$ " SMS/Self Drilling Screw/UNC Bolt/Lag Bolt	12" max each end and 19" max on center	8" max. from sill, 4" max. from head rabbet, and 18" max. on center.
Up to and including 4'0" x 8'0"	Welded to Building Structure	Must weld on both faces of the frame at each location. 12" max. from sill, 10" max. from head rabbet, and 24" max. on center.	
Up to and including 4'0" x 8'0"	12ga Welded Masonry "T" or 7ga Wire Masonry Anchor (1800 psi min. Grout)	12" max. from sill, 10" max. from head, and 24" max. on center.	
Up to and including 4'0" x 8'0"	16ga Masonry "T", Adjustable 16ga Masonry "T", or 16ga Yoke & Strap Masonry Anchor (3000 psi min. Grout)	12" max. from each end and 24" max. on center.	
Up to and including 4'0" x 8'0"	Poured In Place Wall	None required.	



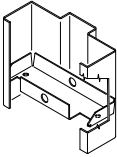
 Ceco Door		ASSA ABLOY	
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CECO DOOR PRODUCTS DIV OF ASSA ABLOY DOOR GROUP LLC 9159 TELECOM DRIVE MILAN, TN 38358		COMMERCIAL STEEL EXTERIOR DOOR ASSEMBLIES FLUSH SINGLE DOORS FBC EIGHTH EDITION (2023) FLORIDA PRODUCT APPROVAL # 32083.2	
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CECO DOOR FLUSH SINGLE DOORS

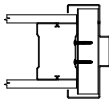
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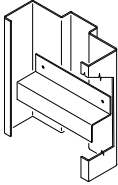
LOOSE ANCHORS MUST BE WELDED TO EACH
FRAME FACE WITH $\frac{1}{2}$ " MIN WELDS.
2 - #14 X 1" MIN. SCREWS REQUIRED PER
ANCHOR CENTERED ON STUD
MIN SCREW SPACING: 0.75"
18 GA MIN STEEL STUDS



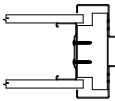
LOOSE METAL STUD ANCHOR (MS)



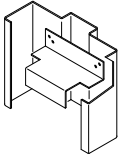
2 - #14 X 1" MIN. SCREWS REQUIRED PER
ANCHOR CENTERED ON STUD
MIN SCREW SPACING: 0.75"
18 GA MIN STEEL STUDS



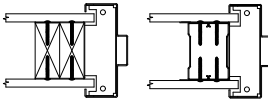
WELDED RECESSED METAL STUD ANCHOR (MSZ1)



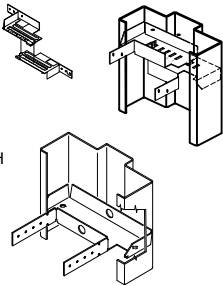
2 - #14 X 1" MIN. SCREWS REQUIRED PER
ANCHOR CENTERED ON STUD
MIN SCREW SPACING: 0.75"
18 GA MIN STEEL STUDS



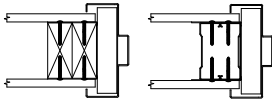
WELDED FLUSH METAL STUD ANCHOR (MSZ2)



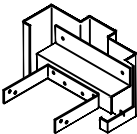
SINGLE PIECE OR ADJUSTABLE LOOSE
ANCHOR
LOOSE ANCHORS MUST BE WELDED TO EACH
FRAME FACE WITH $\frac{1}{2}$ " MIN WELDS.
4 - #8 X 1" MIN. SCREWS REQUIRED PER
ANCHOR
WOOD STUD MIN EDGE DISTANCE: 0.524"
METAL STUD MIN EDGE DISTANCE: 0.328"
(METAL STUD 18 GA MIN)



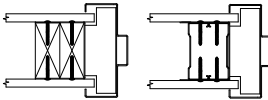
LOOSE WOOD STUD ANCHOR (WS)
(MAY BE USED WITH WOOD OR METAL STUD)



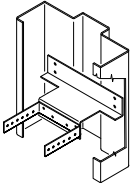
4 - #8 X 1" MIN. SCREWS REQUIRED PER
ANCHOR
WOOD STUD MIN EDGE DISTANCE: 0.524"
METAL STUD MIN EDGE DISTANCE: 0.328"
(METAL STUD 18 GA MIN)



WELDED RECESSED WOOD STUD ANCHOR
(MAY BE USED WITH WOOD OR METAL STUD)



4 - #8 X 1" MIN. SCREWS REQUIRED PER
ANCHOR
WOOD STUD MIN EDGE DISTANCE: 0.524"
METAL STUD MIN EDGE DISTANCE: 0.328"
(METAL STUD 18 GA MIN)



WELDED FLUSH WOOD STUD ANCHOR
(MAY BE USED WITH WOOD OR METAL STUD)

Jamb Anchor Locations

Opening Size	Anchor Type	Anchor Spacing	
		Up to and including 100 psf	Greater than 70 psf and up to and including 150 psf
Up to and including 4'0" x 8'0"	Wood or Metal Stud Anchors	6" max from each end 28" max on center	6" max from each end 19" max on center



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SHEET: 5 OF 7				

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346C

S771

312

315CN

315CN

S771

S771

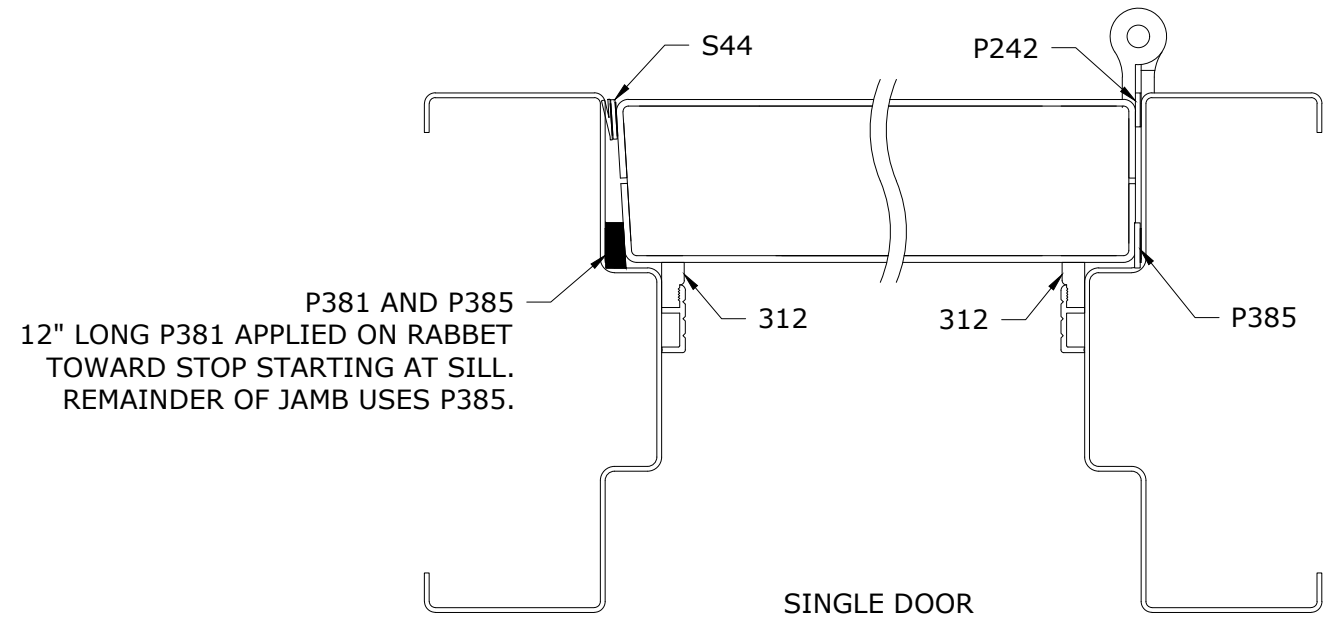
P381 AND P385

12" LONG P381 APPLIED ON SILL

STARTING AT LOCK JAMB.

REMAINDER OF SILL USES P385.

SINGLE DOOR



CECO DOOR PRODUCTS
DIV OF ASSA ABLOY DOOR GROUP LLC

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MILAN, TN 38358

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[illegible]

GENERAL NOTES

1. THE SYSTEM DESCRIBED HEREIN HAS BEEN DESIGNED AND TESTED IN ACCORDANCE WITH THE FLORIDA BUILDING CODE EIGHTH EDITION (2023), FOR USE WITHIN AND OUTSIDE THE HIGH VELOCITY HURRICANE ZONE, PER TAS 201 / 202 / 203 STANDARDS. LARGE MISSILE IMPACT IS QUALIFIED FOR MISSILE LEVEL E.
2. NO 33-1/3% INCREASE IN ALLOWABLE STRESS HAS BEEN USED IN THE DESIGN OF THIS SYSTEM.
3. POSITIVE AND NEGATIVE DESIGN PRESSURES CALCULATED FOR USE WITH THIS SYSTEM SHALL BE DETERMINED PER SEPARATE ENGINEERING IN ACCORDANCE WITH THE GOVERNING CODE. DESIGN PRESSURE REQUIREMENTS AS DETERMINED IN ACCORDANCE WITH ASCE 7-22 AND OF THE FLORIDA BUILDING CODE SHALL BE LESS THAN OR EQUAL TO THE POSITIVE OR NEGATIVE DESIGN PRESSURE CAPACITY VALUES LISTED HEREIN FOR ANY ASSEMBLY AS SHOWN.
4. DESIGN PRESSURES NOTED HEREIN ARE BASED ON MAXIMUM TESTED PRESSURES DIVIDED BY A 1.5 SAFETY FACTOR.
5. THE SYSTEM DETAILED HEREIN IS GENERIC AND DOES NOT PROVIDE INFORMATION FOR A SPECIFIC SITE. FOR SITE CONDITIONS DIFFERENT FROM THE CONDITIONS DETAILED HEREIN, A LICENSED ENGINEER OR REGISTERED ARCHITECT SHALL PREPARE SITE SPECIFIC DOCUMENTS FOR USE IN CONJUNCTION WITH THIS DOCUMENT.
6. THE ADEQUACY OF THE EXISTING STRUCTURE TO WITHSTAND SUPERIMPOSED LOADS IS OUTSIDE THE SCOPE OF THIS CERTIFICATION AND SHALL BE VERIFIED BY OTHERS. OPTIONAL WOOD BUCKS (BY OTHERS) SHALL BE ANCHORED PROPERLY TO TRANSFER LOADS TO THE EXISTING STRUCTURE.
7. ALL ALUMINUM SHALL BE 6063-T6 ALLOY AND TEMPER UNLESS OTHERWISE NOTED.
8. ALL COLD ROLLED STEEL SHALL BE A568/A568M AND ALL STAINLESS STEEL SHALL BE ASTM A480/A480M, UNLESS OTHERWISE NOTED.
9. HARDWARE SHALL BE INSTALLED PER MANUFACTURERS' INSTRUCTIONS.
10. ALL BOLTS AND WASHERS (EXCLUDING INSTALLATION ANCHORS) SHALL BE ZINC COATED STEEL, GALVANIZED STEEL, OR STAINLESS STEEL WITH A MINIMUM TENSILE STRENGTH OF 60 KSI, U.O.N.
11. PLASTIC COMPONENTS USED WITHIN THE HVHZ MUST MEET ALL APPLICABLE FIRE/SMOKE/UV PERFORMANCE REQUIREMENTS AS SET FORTH IN THE ABOVE-NOTED BUILDING CODE AND SHALL BE SUBMITTED TO THE AUTHORITY HAVING JURISDICTION FOR REVIEW AS REQUIRED.
12. ALL DISSIMILAR MATERIALS SHALL BE PAINTED, PLATED, OR OTHERWISE PROTECTED FROM CORROSION. ALL WOOD SHALL BE PROTECTED FROM EXPOSURE AND FROM CONTACT WITH DISSIMILAR MATERIALS.
13. EXCEPT AS EXPRESSLY PROVIDED HEREIN, NO ADDITIONAL CERTIFICATIONS OR AFFIRMATION ARE INTENDED.
14. ALTERATIONS, ADDITIONS, HIGHLIGHTING, OR OTHER MARKINGS TO THIS DOCUMENT ARE NOT PERMITTED AND INVALIDATE THIS CERTIFICATION.
15. DOOR AND FRAME SHALL BE PERMANENTLY LABELED PER UL GUIDELINES CATEGORY ZHLL - PRODUCT FOR USE IN WINDSTORM RATED ASSEMBLIES, ZHDL - WINDSTORM RATED SWINGING DOOR COMPONENTS - DOOR FRAMES, OR ZHCW - WINDSTORM RATED SWINGING DOOR COMPONENTS - SWINGING DOORS, EXTERIOR.

ZHLL.Guideinfo
ZHDL.Guideinfo
ZHCW.Guideinfo

ADDITIONAL FRAME INFORMATION

1. BUILDING WALLS MUST BE DESIGNED TO SUPPORT AND SUSTAIN LOADS DEVELOPED BY THE DOOR AND FRAME ASSEMBLY AND TRANSFER LOADS TO THE BUILDING STRUCTURE.
2. ROUGH OPENING MATERIAL, BY OTHERS, MUST BE INSTALLED PROPERLY TO TRANSFER LOADS TO THE BUILDING STRUCTURE.
3. ANCHORING OR LOADING CONDITIONS NOT SHOWN IN THESE DETAILS ARE NOT PART OF THIS APPROVAL.
4. ANCHOR EMBEDMENT TO BASE MATERIAL SHALL BE BEYOND WALL DRESSING OR STUCCO.
5. WOOD DENSITY, $G = 0.55$.
6. ANCHORS SHALL BE AS LISTED AND SPACED AS SHOWN IN THE TABLE FOR EACH GROUP OF PRODUCTS.
7. SUBSTITUTION OF COMPONENTS MUST BE IN COMPLIANCE WITH THE CURRENT FLORIDA BUILDING CODE.
8. IT IS RECOMMENDED THAT THE GAUGE OF THE FRAME BE EQUAL TO OR GREATER THAN THAT OF THE DOOR.

ADDITIONAL WEATHERSTRIPPING INFORMATION

WHERE WATER INFILTRATION IS NOT REQUIRED, THE FOLLOWING PEMKO WEATHERSTRIP OR ANY SCREW OR ADHESIVE APPLIED WEATHERSTRIPPING/SEALS MAY BE USED.

Seals	
Manufacturer	Model/Series
Pemko	S77, S771, S771x6, S772, S773, S776, S776x6, HS2000, HS2000xS44, HS2000xS88, 5110, P240, P241, P242, P243, P244, P260, P261, P262, P263, P264, P265, P266, P380, P381, P382, P384, P385, P386, P387, P388, P390, P391, P392, P393, P394, P396, P397, P398, P484, P490, P491, P493, or P497 (with _NB, _S, _PK, _V, _R, _Q, SSE, SSR, SSS, SSN, _SPK, _P, CN, or _N Suffixes) - Adhesive Applied Perimeter Seals
	29045, 29344, 29346, 45041, 45061, 45100, 45137, 45175, 45250, 45400, 46062, 90041, 90062, 90100, 90137, 285, 290, 294, 296, 297, 303, 305, 306, 309, 312, 315, 316, 319, 321, 322, 330, 332, 345, 350, 351, 375, 379, 2815, 2891, 2892, 2893, 2902, 2903, 3151, 3452, 18041, 18050, 18061, 18062, 18100, 18137, 18175, 18250, 18400, 28945, 29310, 29313, 29324, 29326, 293100, 335, 336, 368, 307, 308, 56, or 57 (with _NB, _S, _PK, _V, _R, _Q, SSE, SSR, SSS, SSN, _SPK, _P, CN, _N or _M Suffixes) - Screw Applied Perimeter Seals
	346 Rain Drip
Thresholds	
Manufacturer	Model/Series
Pemko	173, 151, 270, 271, 272, 276, 573, 2715, 2716, 2748, 2749, 2750, 273x3, 273x4, 2746x6, or 274x4 (with or without _FG, _SS, or _SSFG Suffixes) - Saddle Thresholds
	157, 158, 2727, or 766x5 (with or without _FG or _SS Suffixes) - Offset Saddle Thresholds
	273, 274, 278, 279, 2746, or 2755 (with or without _SS Suffix) - Half Saddle Thresholds
	766 Offset Half Saddle Threshold
	2001, 2005, 2006, 2007, 2008, 2009, 2010, 2705, 273x224, 273x292, 2746x292, 274x224, 274x292, 278x224, 278x292, 279x224, or 279x292 (with or without _FG, _FGT, _FGP, _FGPK, _FGV, _P, _PK, _R, _SSFG, _STC, _T, or _V Suffixes) - Latching Panic Exit Saddle Thresholds
	18/1 or 14/1 - Plate Thresholds



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9159 TELECOM DRIVE
MILAN, TN 38358

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FLUSH SINGLE DOORS
FBC EIGHTH EDITION (2023)
FLORIDA PRODUCT APPROVAL # 32083.2

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