

SERIES SH7600
NON-IMPACT RESISTANT SINGLE HUNG WINDOW

FLORIDA PRODUCT APPROVAL #1435

1) THIS PRODUCT HAS BEEN DESIGNED & TESTED TO COMPLY WITH THE REQUIREMENTS OF THE FLORIDA BUILDING CODE, INCLUDING THE HIGH VELOCITY HURRICANE ZONE (HVHZ).

2) SHUTTERS ARE REQUIRED WHEN USED IN WIND-BORNE DEBRIS REGIONS.

3) ALL WOOD BUCKS LESS THAN 1-1/2" THICK ARE TO BE CONSIDERED 1X INSTALLATIONS. 1X WOOD BUCKS ARE OPTIONAL IF UNIT IS INSTALLED DIRECTLY TO SUBSTRATE. WOOD BUCKS DEPICTED AS 2X ARE 1-1/2" THICK OR GREATER. 1X AND 2X BUCKS (WHEN USED) SHALL BE DESIGNED AND SECURED TO PROPERLY TRANSFER LOADS TO THE STRUCTURE. WOOD BUCK DESIGN AND INSTALLATION IS THE RESPONSIBILITY OF THE ENGINEER, (EOR) OR ARCHITECT OF RECORD, (AOR).

4) ANCHOR EMBEDMENT TO BASE MATERIAL SHALL BE BEYOND WALL DRESSING OR STUCCO. USE ANCHORS OF SUFFICIENT LENGTH TO ACHIEVE EMBEDMENT. OVERALL SEALING/FLASHING STRATEGY FOR WATER RESISTANCE OF INSTALLATION SHALL BE DONE BY OTHERS AND IS BEYOND THE SCOPE OF THESE INSTRUCTIONS.

5) MAX. 1/4" SHIMS ARE REQUIRED AT EACH ANCHOR LOCATION WHERE THE PRODUCT IS NOT FLUSH TO THE SUBSTRATE. USE SHIMS CAPABLE OF TRANSFERRING APPLIED LOADS. FOR INTEGRAL FIN FRAMES INSTALL SHIMS AT MAX. 18" O.C.

6) DESIGN PRESSURES:

A. NEGATIVE DESIGN LOADS BASED ON STRUCTURAL TEST PRESSURE, FRAME ANALYSIS AND GLASS PER ASTM E1300.

B. POSITIVE DESIGN LOADS BASED ON WATER TEST PRESSURE, STRUCTURAL TEST PRESSURE, FRAME ANALYSIS AND GLASS PER ASTM E1300.

C. DESIGN LOADS ARE BASED ON ALLOWABLE STRESS DESIGN, ASD.

7) THE ANCHORAGE METHODS SHOWN HAVE BEEN DESIGNED TO RESIST THE WINDLOADS CORRESPONDING TO THE REQUIRED DESIGN PRESSURE. THE 33-1/3% STRESS INCREASE HAS NOT BEEN USED IN THE DESIGN OF THIS PRODUCT. THE 1.6 LOAD DURATION FACTOR WAS USED FOR THE EVALUATION OF ANCHORS INTO WOOD. ANCHORS THAT COME INTO CONTACT WITH OTHER DISSIMILAR MATERIALS SHALL MEET THE REQUIREMENTS OF THE FLORIDA BUILDING CODE FOR CORROSION RESISTANCE.

8) REFER TO CURRENT FLORIDA BUILDING CODE FOR EGRESS REQUIREMENTS.

9) FRAME FLANGES OR INTEGRAL FINNS MAY BE TRIMMED IN-FIELD TO CREATE AN EQUAL-LEG FRAME. THE EXPOSED ALUMINUM EDGE MUST BE PAINTED TO PROTECT AGAINST CORROSION.

USER INSTRUCTIONS:

1) DETERMINE THE SITE SPECIFIC, WINDOW OPENING'S DESIGN PRESSURE REQUIREMENT FROM ASCE 7.

2) KNOWING YOUR GLAZING OPTION (TABLE 1), WINDOW CONFIGURATION AND SIZE, DETERMINE YOUR WINDOW'S DESIGN PRESSURE FROM TABLES 2-5. IT MUST EQUAL OR EXCEED THE DESIGN PRESSURE REQUIREMENT FOR THE WINDOW OPENING OBTAINED IN STEP 1.

3) DETERMINE THE ANCHOR QUANTITY FROM TABLES 6 & 7.

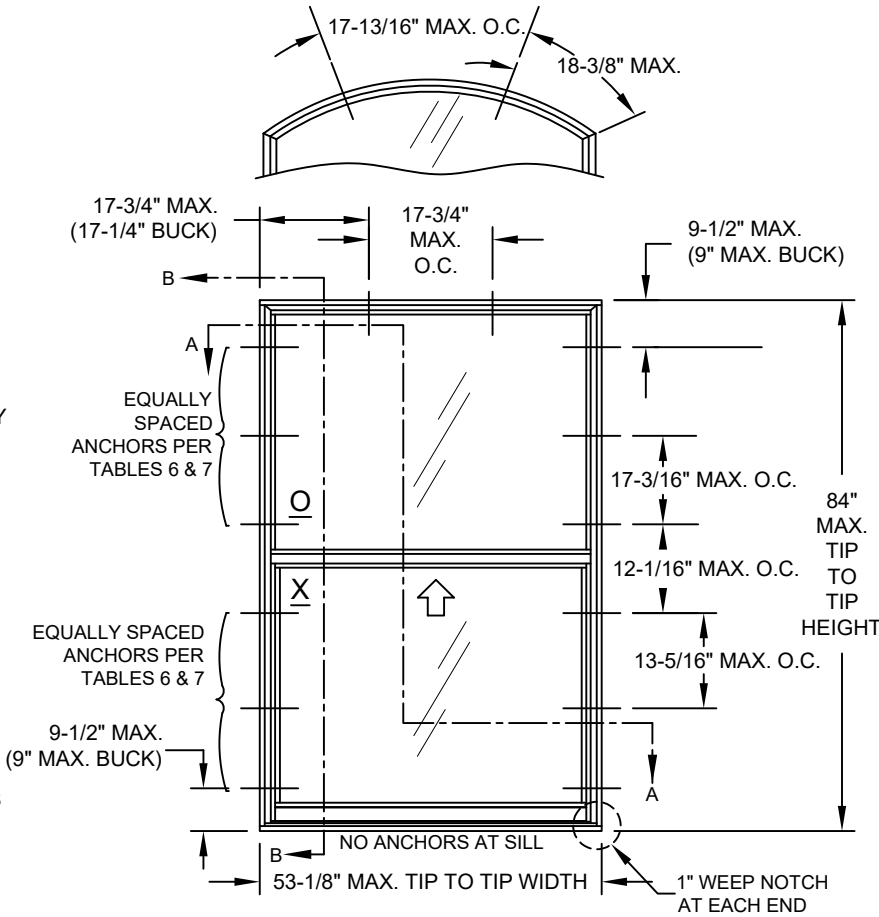
4) INSTALL AS PER SHEET 8 FOR FLANGE OR EQUAL-LEG INSTALLATION OR SHEET 9 FOR INTEGRAL FIN INSTALLATION.

NOTE: DESIGN PRESSURE RATING DETERMINATION IS THE SAME PROCESS FOR ALL FRAME TYPES (FLANGE, INTEGRAL FIN OR EQUAL LEG/BOX).

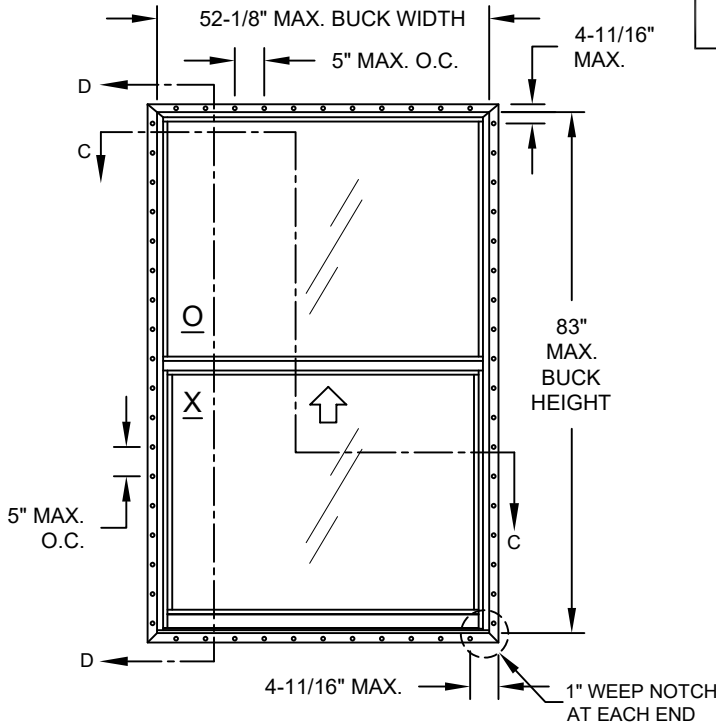
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WHERE THE PRODUCT WILL BE INSTALLED WITHIN 3,000 FEET OF A SALTWATER COASTLINE, IT MUST COMPLY WITH SECTION 1711 OF THE FBC, BUILDING OR R332 OF THE FBC, RESIDENTIAL.

VISIBLE LIGHT FORMULAS
SEE SHEET 10



ELEVATION FOR TYP. FLANGE FRAME
SHOWN WITH EQUAL-LITE CONFIGURATION



ELEVATION FOR TYP. FIN FRAME SHOWN WITH
EQUAL-LITE CONFIGURATION

FIGURE A: ALLOWABLE SASH CONFIGURATIONS AND SHAPES

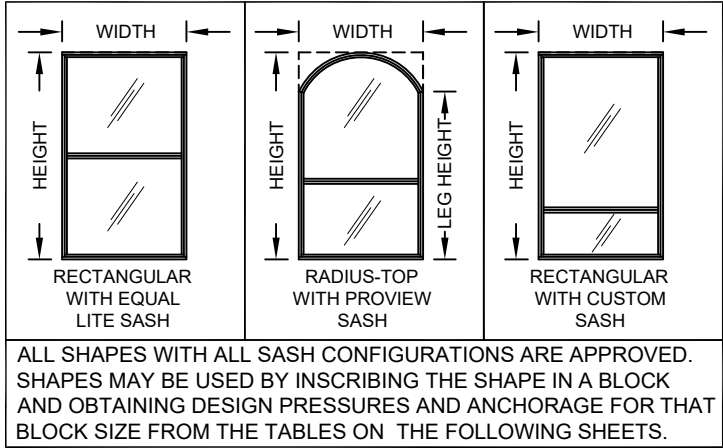


TABLE 1: ALLOWABLE GLASS TYPES

Glass Type	Description (Listed from Ext. to Int.)	DP Table #
1	1/8" AN	2
2	13/16" IG: 1/8" AN, Airspace, 1/8" AN	3
3	3/16" AN	3
4	13/16" IG: 3/16" AN, Airspace, 3/16" AN	4
5	1/8" TP	5
6	13/16" IG: 1/8" TP, Airspace, 1/8" TP	5
7	3/16" TP	5
8	13/16" IG: 3/16" TP, Airspace, 3/16" TP	5

AN = ANNEALED
TP = TEMPERED

DESIGN PRESSURE RATING VARIES, SEE TABLES 2-5
WATER TEST PRESSURE 15% OF (+) DP
IMPACT RATING NOT RATED FOR IMPACT RESISTANCE

PGT [®] WINDOWS and DOORS 3400 PRECISION DRIVE N. VENICE, FL 34275 (941) 480-1600		REGISTRATION #29296		ALUMINUM SINGLE HUNG WINDOW		07/07/26		PREPARED BY A. LYNN MILLER 3400 PRECISION DRIVE N. VENICE, FL 34275 (941) 480-1600	
				Date					
GENERAL NOTES & ELEVATION		By		JENS ROSOWSKI		COPYRIGHT © 2026 PGT INDUSTRIES, LLC LIMITED LICENSE TO MAKE COPIES FOR PERMITTING.			
		Drawn							
Sheet		1 OF 11		DWG No.		SH7600-NI-HVHZ		SH7600	
Series Desc.		SH7600		JENS ROSOWSKI		07/07/26		PREPARED BY A. LYNN MILLER 3400 PRECISION DRIVE N. VENICE, FL 34275 (941) 480-1600	

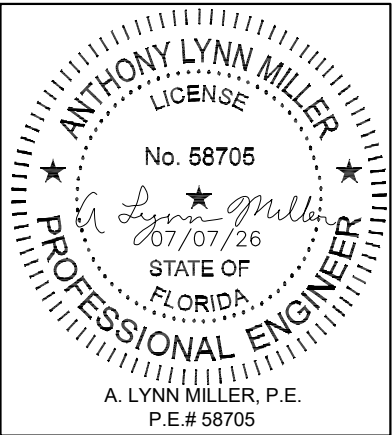
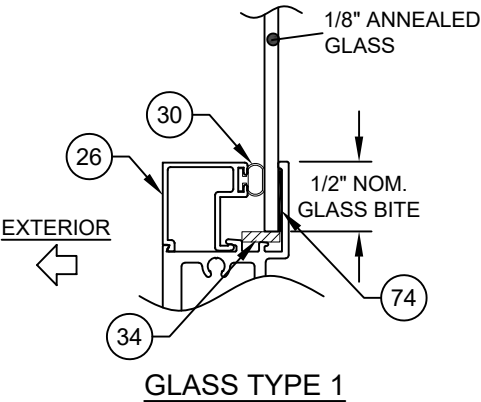


TABLE 2:

		Bottom Sash Description for Given Range	Sash Height Range (in)	Design Pressure (lbs/ft ²) for Glass Type 1															
				Tip to Tip Width															
				18"		25"		33"		37"		41"		45"		49"		53-1/8"	
Tip to Tip Height	24"	Equal-lite	12.464	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-127.1	+80.0	-113.8	+80.0	-103.1	+80.0	-93.9
	31"	Equal-lite	15.964	+80.0	-130.0	+80.0	-130.0	+80.0	-104.0	+80.0	-95.5	+80.0	-89.1	+80.0	-84.2	+80.0	-81.4	+74.8	-74.8
		Standard Preview	12.994 - 15.963	+80.0	-130.0	+80.0	-127.0	+80.0	-86.9	+76.0	-76.0	+66.7	-66.7	+60.7	-60.7	+57.2	-57.2	+53.5	-53.5
		Shortest	12.464 - 12.993	+80.0	-130.0	+80.0	-124.0	+80.0	-84.0	+73.8	-73.8	+63.2	-63.2	+57.2	-57.2	+52.4	-52.4	+49.1	-49.1
	38-3/8"	Equal-lite	19.652	+80.0	-130.0	+80.0	-124.0	+80.0	-84.0	+73.8	-73.8	+63.2	-63.2	+57.2	-57.2	+52.4	-52.4	+49.1	-49.1
		Standard Preview	15.944 - 19.651	+80.0	-130.0	+80.0	-110.0	+80.0	-80.6	+70.3	-70.3	+60.2	-60.2	+52.2	-52.2	+46.8	-46.8	+41.0	-41.0
		Custom Size	15.131 - 15.943	+80.0	-130.0	+80.0	-102.0	+78.2	-78.2	+68.7	-68.7	+59.3	-59.3	+51.7	-51.7	+46.2	-46.2	+40.0	-40.0
		Custom Size	14.131 - 15.130	+80.0	-124.0	+80.0	-98.5	+77.1	-77.1	+67.4	-67.4	+58.9	-58.9	+51.5	-51.5	+46.1	-46.1	+39.9	-39.9
	45"	Shortest	12.464 - 14.130	+80.0	-118.0	+80.0	-95.2	+75.4	-75.4	+66.1	-66.1	+58.5	-58.5	+51.3	-51.3	+46.1	-46.1	+40.0	-40.0
		Equal-lite	22.964	+80.0	-130.0	+80.0	-110.0	+80.0	-80.6	+70.3	-70.3	+60.2	-60.2	+52.2	-52.2	+46.8	-46.8	+41.0	-41.0
		Custom Size	20.131 - 22.963	+80.0	-124.0	+80.0	-98.5	+77.1	-77.1	+67.4	-67.4	+58.9	-58.9	+51.5	-51.5	+46.1	-46.1	+39.9	-39.9
		Standard Preview	18.594 - 20.130	+80.0	-118.0	+80.0	-95.2	+75.4	-75.4	+66.1	-66.1	+58.5	-58.5	+51.3	-51.3	+46.1	-46.1	+40.0	-40.0
		Custom Size	16.131 - 18.593	+80.0	-102.0	+80.0	-85.0	+69.9	-69.9	+62.1	-62.1	+55.7	-55.7	+50.4	-50.4	+45.3	-45.3	+40.0	-40.0
		Custom Size	15.131 - 16.130	+80.0	-98.0	+80.0	-81.9	+68.1	-68.1	+60.6	-60.6	+54.6	-54.6	+49.7	-49.7	+44.8	-44.8	+39.9	-39.9
	49"	Custom Size	14.131 - 15.130	+80.0	-95.5	+79.4	-79.4	+66.4	-66.4	+59.2	-59.2	+53.6	-53.6	+48.7	-48.7	+44.3	-44.3	+39.7	-39.7
		Shortest	12.464 - 14.130	+80.0	-89.4	+74.6	-74.6	+62.1	-62.1	+56.3	-56.3	+51.1	-51.1	+46.7	-46.7	+42.7	-42.7	+38.6	-38.6
		Equal-lite	24.964	+80.0	-130.0	+80.0	-102.0	+78.2	-78.2	+68.7	-68.7	+59.3	-59.3	+51.7	-51.7	+46.2	-46.2	+40.0	-40.0
		Custom Size	22.131 - 24.963	+80.0	-112.0	+80.0	-92.0	+73.5	-73.5	+64.8	-64.8	+57.9	-57.9	+51.0	-51.0	+46.0	-46.0	+40.0	-40.0
		Standard Preview	20.194 - 22.130	+80.0	-102.0	+80.0	-85.0	+69.9	-69.9	+62.1	-62.1	+55.7	-55.7	+50.4	-50.4	+45.3	-45.3	+40.0	-40.0
		Custom Size	18.131 - 20.193	+80.0	-95.5	+79.4	-79.4	+66.4	-66.4	+59.2	-59.2	+53.6	-53.6	+48.7	-48.7	+44.3	-44.3	+39.7	-39.7
	50-5/8"	Custom Size	16.131 - 18.130	+80.0	-89.4	+74.6	-74.6	+62.1	-62.1	+56.3	-56.3	+51.1	-51.1	+46.7	-46.7	+42.7	-42.7	+38.6	-38.6
		Custom Size	14.131 - 16.130	+80.0	-84.6	+69.5	-69.5	+59.2	-59.2	+53.7	-53.7	+48.8	-48.8	+44.8	-44.8	+40.9	-40.9	+37.6	-37.6
		Shortest	12.464 - 14.130	+80.0	-81.9	+64.0	-64.0	+56.4	-56.4	+51.0	-51.0	+46.6	-46.6	+42.3	-42.3	+39.4	-39.4	+36.0	-36.0
		Equal-lite	25.777	+80.0	-124.0	+80.0	-98.5	+77.1	-77.1	+67.4	-67.4	+58.9	-58.9	+51.5	-51.5	+46.1	-46.1	+39.9	-39.9
		Custom Size	24.131 - 25.776	+80.0	-112.0	+80.0	-92.0	+73.5	-73.5	+64.8	-64.8	+57.9	-57.9	+51.0	-51.0	+46.0	-46.0	+39.9	-39.9
		Standard Preview	20.844 - 24.130	+80.0	-98.0	+80.0	-81.9	+68.1	-68.1	+60.6	-60.6	+54.6	-54.6	+49.7	-49.7	+44.8	-44.8	+39.9	-39.9
	63"	Custom Size	19.131 - 20.843	+80.0	-92.6	+77.0	-77.0	+64.1	-64.1	+57.7	-57.7	+52.3	-52.3	+47.7	-47.7	+43.8	-43.8	+39.2	-39.2
		Custom Size	16.131 - 19.130	+80.0	-84.6	+69.5	-69.5	+59.2	-59.2	+53.7	-53.7	+48.8	-48.8	+44.8	-44.8	+40.9	-40.9	+37.6	-37.6
		Shortest	13.089* - 16.130	+80.0	-80.6	+61.7	-61.7	+55.1	-55.1	+49.8	-49.8	+45.5	-45.5	+41.3	-41.3	+38.6	-38.6	+35.1	-35.1
		Equal-lite	31.964	+80.0	-95.5	+79.4	-79.4	+66.4	-66.4	+59.2	-59.2	+53.6	-53.6	+48.7	-48.7	+44.3	-44.3	+39.7	-39.7
	69"	Custom Size	28.131 - 31.963	+80.0	-84.6	+69.5	-69.5	+59.2	-59.2	+53.7	-53.7	+48.8	-48.8	+44.8	-44.8	+40.9	-40.9	+37.6	-37.6
		Standard Preview	25.794 - 28.130	+80.0	-80.6	+61.7	-61.7	+55.1	-55.1	+49.8	-49.8	+45.5	-45.5	+41.3	-41.3	+38.6	-38.6	+35.1	-35.1
		Shortest	25.049* - 25.793	+80.0	-80.6	+61.7	-61.7	+55.1	-55.1	+49.8	-49.8	+45.5	-45.5	+41.3	-41.3	+38.6	-38.6	+35.1	-35.1
		Equal-lite	34.964	+80.0	-86.5	+72.2	-72.2	+60.6	-60.6	+55.0	-55.0	+49.9	-49.9	+45.8	-45.8	+41.7	-41.7	+38.1	-38.1
	73"	Custom Size	33.131 - 34.963	+80.0	-83.1	+66.7	-66.7	+57.8	-57.8	+52.1	-52.1	+47.6	-47.6	+43.5	-43.5	+40.1	-40.1	+36.8	-36.8
		Shortest	31.049* - 33.130	+80.0	-80.6	+61.7	-61.7	+55.1	-55.1	+49.8	-49.8	+45.5	-45.5	+41.3	-41.3	+38.6	-38.6	+35.1	-35.1
		Equal-lite	36.964	+80.0	-83.1	+66.7	-66.7	+57.8	-57.8	+52.1	-52.1	+47.6	-47.6	+43.5	-43.5	+40.1	-40.1	+36.8	-36.8
	76"	Custom Size	36.131 - 36.963	+80.0	-81.9	+64.0	-64.0	+56.4	-56.4	+51.0	-51.0	+46.6	-46.6	+42.3	-42.3	+39.4	-39.4	+36.0	-36.0
		Shortest	35.049* - 36.130	+80.0	-80.6	+61.7	-61.7	+55.1	-55.1	+49.8	-49.8	+45.5	-45.5	+41.3	-41.3	+38.6	-38.6	+35.1	-35.1
		Tallest	38.464*	+80.0	-80.6	+61.7	-61.7	+55.1	-55.1	+49.8	-49.8	+45.5	-45.5	+41.3	-41.3	+38.6	-38.6	+35.1	-35.1

*MINIMUM SASH HEIGHT FOR FLANGED WINDOWS IS: TIP TO TIP HEIGHT - 37.536
MINIMUM SASH HEIGHT FOR INTEGRAL FIN AND EQUAL LEG WINDOWS IS: BUCK HEIGHT - 36.536
MINIMUM SASH HEIGHT FOR FLANGED, RADIUS TOP WINDOWS IS: TIP TO TIP HEIGHT - 37.951
MINIMUM SASH HEIGHT FOR INTEGRAL FIN AND EQUAL LEG, RADIUS TOP WINDOWS IS: BUCK HEIGHT - 36.951

1) TIP TO TIP DIMENSIONS SHOWN. FOR INTEGRAL FIN AND EQUAL-LEG WINDOWS, SUBTRACT 1" FROM THE TIP TO TIP DIMENSION IN THE TABLE TO DETERMINE THE WINDOW SIZE.
2) FOR SIZES NOT SHOWN, ROUND UP TO THE NEXT AVAILABLE SIZE.
3) FOR RADIUS TOP WINDOWS, FIND THE SMALLEST WINDOW SIZE IN THE TABLE ABOVE WHICH THE RADIUS TOP WINDOW WILL COMPLETELY FIT WITHIN.
4) WINDOWS WITH THE LOW SILL OPTION ARE LIMITED TO A MAXIMUM POSITIVE DESIGN PRESSURE OF +65 PSF. NEGATIVE DESIGN PRESSURES ARE UNAFFECTED.



PREPARED BY A LYNN MILLER
3400 PRECISION DRIVE
N. VENICE, FL 34275
(941) 480-1600

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PGT[®] WINDOWS and DOORS

3400 PRECISION DRIVE
N. VENICE, FL 34275
(941) 480-1600

REGISTRATION #29296

ALUMINUM SINGLE HUNG WINDOW

DP TABLE

SH7600

07/07/26

JENS ROSOWSKI

2 OF 11

SH7600-NI-HVHZ

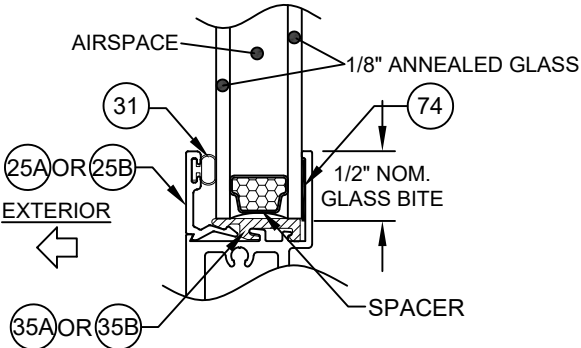
ANTHONY LYNN MILLER
LICENSE
No. 58705
07/07/26
STATE OF FLORIDA
PROFESSIONAL ENGINEER
A. LYNN MILLER, P.E.
P.E.# 58705

TABLE 3:

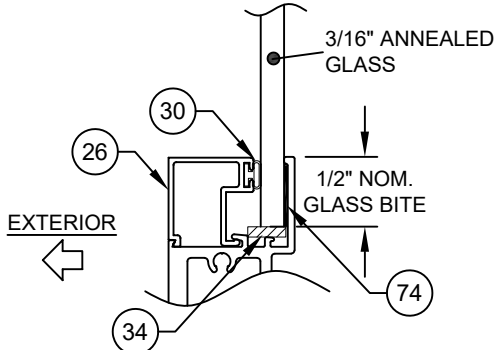
		Bottom Sash Description for Given Range	Sash Height Range (in)	Design Pressure (lbs/ft ²) for Glass Types 2 & 3															
				Tip to Tip Width															
				18"		25"		33"		37"		41"		45"		49"		53-1/8"	
Tip to Tip Height	24"	Equal-lite	12.464	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-124.8
	31"	Equal-lite	15.964	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-121.6	+80.0	-109.6	+80.0	-99.5
		Standard Proview	12.994 - 15.963	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-120.1	+80.0	-109.3	+80.0	-102.6	+80.0	-93.0
		Shortest	12.464 - 12.993	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-113.8	+80.0	-103.0	+80.0	-94.3	+80.0	-88.4
	38-3/8"	Equal-lite	19.652	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-113.8	+80.0	-102.8	+80.0	-92.2	+80.0	-83.3
		Standard Proview	15.944 - 19.651	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-125.0	+80.0	-108.4	+80.0	-94.0	+80.0	-84.2	+73.8	-73.8
		Custom Size	15.131 - 15.943	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-114.0	+80.0	-101.0	+80.0	-90.6	+80.0	-81.6	+72.0	-72.0
		Custom Size	14.131 - 15.130	+80.0	-130.0	+80.0	-130.0	+80.0	-129.0	+80.0	-110.0	+80.0	-97.7	+80.0	-87.1	+78.8	-78.8	+71.8	-71.8
		Shortest	12.464 - 14.130	+80.0	-130.0	+80.0	-130.0	+80.0	-124.0	+80.0	-107.0	+80.0	-94.8	+80.0	-84.0	+76.8	-76.8	+68.9	-68.9
	45"	Equal-lite	22.964	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-121.1	+80.0	-104.4	+80.0	-91.7	+80.0	-81.8	+73.6	-73.6
		Custom Size	20.131 - 22.963	+80.0	-130.0	+80.0	-130.0	+80.0	-129.0	+80.0	-110.0	+80.0	-97.7	+80.0	-87.1	+78.3	-78.3	+70.3	-70.3
		Standard Proview	18.594 - 20.130	+80.0	-130.0	+80.0	-130.0	+80.0	-124.0	+80.0	-107.0	+80.0	-94.8	+80.0	-84.0	+76.8	-76.8	+68.9	-68.9
		Custom Size	16.131 - 18.593	+80.0	-130.0	+80.0	-130.0	+80.0	-112.0	+80.0	-99.1	+80.0	-87.5	+79.2	-79.2	+72.0	-72.0	+62.5	-62.5
		Custom Size	15.131 - 16.130	+80.0	-130.0	+80.0	-130.0	+80.0	-109.0	+80.0	-96.7	+80.0	-85.4	+78.0	-78.0	+70.8	-70.8	+61.5	-61.5
		Custom Size	14.131 - 15.130	+80.0	-130.0	+80.0	-130.0	+80.0	-105.0	+80.0	-94.5	+80.0	-83.5	+76.8	-76.8	+69.7	-69.7	+60.6	-60.6
	49"	Shortest	12.464 - 14.130	+80.0	-130.0	+80.0	-127.0	+80.0	-99.8	+80.0	-90.7	+80.0	-81.2	+74.8	-74.8	+67.7	-67.7	+59.6	-59.6
		Equal-lite	24.964	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-114.0	+80.0	-99.1	+80.0	-86.7	+77.0	-77.0	+69.1	-69.1
		Custom Size	22.131 - 24.963	+80.0	-130.0	+80.0	-130.0	+80.0	-120.0	+80.0	-104.0	+80.0	-92.2	+80.0	-82.1	+74.2	-74.2	+66.3	-66.3
		Standard Proview	20.194 - 22.130	+80.0	-130.0	+80.0	-130.0	+80.0	-112.0	+80.0	-99.1	+80.0	-87.5	+79.2	-79.2	+72.0	-72.0	+62.5	-62.5
		Custom Size	18.131 - 20.193	+80.0	-130.0	+80.0	-130.0	+80.0	-105.0	+80.0	-94.5	+80.0	-83.5	+76.8	-76.8	+69.7	-69.7	+60.6	-60.6
		Custom Size	16.131 - 18.130	+80.0	-130.0	+80.0	-127.0	+80.0	-99.8	+80.0	-90.7	+80.0	-81.2	+74.8	-74.8	+67.7	-67.7	+59.6	-59.6
		Custom Size	14.131 - 16.130	+80.0	-130.0	+80.0	-120.0	+80.0	-94.5	+80.0	-87.3	+79.0	-79.0	+72.9	-72.9	+65.8	-65.8	+58.7	-58.7
	50-5/8"	Shortest	12.464 - 14.130	+80.0	-130.0	+80.0	-112.0	+80.0	-89.1	+80.0	-82.3	+76.9	-76.9	+70.5	-70.5	+64.2	-64.2	+57.6	-57.6
		Equal-lite	25.777	+80.0	-130.0	+80.0	-130.0	+80.0	-129.0	+80.0	-110.0	+80.0	-97.2	+80.0	-84.9	+75.4	-75.4	+67.5	-67.5
		Custom Size	24.131 - 25.776	+80.0	-130.0	+80.0	-130.0	+80.0	-120.0	+80.0	-104.0	+80.0	-92.2	+80.0	-82.1	+73.8	-73.8	+66.0	-66.0
		Standard Proview	20.844 - 24.130	+80.0	-130.0	+80.0	-130.0	+80.0	-109.0	+80.0	-96.7	+80.0	-85.4	+78.0	-78.0	+70.8	-70.8	+61.5	-61.5
		Custom Size	20.131 - 20.843	+80.0	-130.0	+80.0	-130.0	+80.0	-105.0	+80.0	-94.5	+80.0	-83.5	+76.8	-76.8	+69.7	-69.7	+60.6	-60.6
		Custom Size	18.131 - 20.130	+80.0	-130.0	+80.0	-127.0	+80.0	-99.8	+80.0	-90.7	+80.0	-81.2	+74.8	-74.8	+67.7	-67.7	+59.6	-59.6
		Custom Size	16.131 - 18.130	+80.0	-130.0	+80.0	-120.0	+80.0	-94.5	+80.0	-87.3	+79.0	-79.0	+72.9	-72.9	+65.8	-65.8	+58.7	-58.7
		Custom Size	14.131 - 16.130	+80.0	-130.0	+80.0	-112.0	+80.0	-89.1	+80.0	-82.3	+76.9	-76.9	+70.5	-70.5	+64.2	-64.2	+57.6	-57.6
	63"	Shortest	12.464 - 14.130	+80.0	-130.0	+80.0	-108.0	+80.0	-86.4	+80.0	-80.6	+75.8	-75.8	+69.3	-69.3	+63.5	-63.5	+57.0	-57.0
		Equal-lite	31.964	+80.0	-130.0	+80.0	-130.0	+80.0	-105.0	+80.0	-94.5	+80.0	-83.5	+75.4	-75.4	+66.1	-66.1	+58.6	-58.6
		Custom Size	28.131 - 31.963	+80.0	-130.0	+80.0	-120.0	+80.0	-94.5	+80.0	-87.3	+79.0	-79.0	+72.9	-72.9	+64.1	-64.1	+56.7	-56.7
		Standard Proview	25.794 - 28.130	+80.0	-130.0	+80.0	-108.0	+80.0	-86.4	+80.0	-80.6	+75.8	-75.8	+69.3	-69.3	+63.5	-63.5	+57.0	-57.0
		Custom Size	24.131 - 25.793	+80.0	-130.0	+80.0	-105.0	+80.0	-83.5	+79.0	-79.0	+74.8	-74.8	+68.2	-68.2	+62.3	-62.3	+56.5	-56.5
		Custom Size	22.131 - 24.130	+80.0	-130.0	+80.0	-99.8	+80.0	-80.2	+75.9	-75.9	+71.4	-71.4	+65.9	-65.9	+60.6	-60.6	+55.4	-55.4
		Custom Size	20.131 - 22.130	+80.0	-130.0	+80.0	-93.4	+76.8	-76.8	+72.9	-72.9	+68.2	-68.2	+63.8	-63.8	+58.9	-58.9	+54.0	-54.0
		Custom Size	18.131 - 20.130	+80.0	-130.0	+80.0	-88.6	+73.4	-73.4	+69.5	-69.5	+65.1	-65.1	+61.1	-61.1	+57.3	-57.3	+52.1	-52.1
		Custom Size	16.131 - 18.130	+80.0	-129.1	+80.0	-83.7	+69.7	-69.7	+65.8	-65.8	+62.3	-62.3	+58.9	-58.9	+55.7	-55.7	+50.8	-50.8
	76"	Shortest	13.194* - 16.130	+80.0	-125.5	+75.8	-75.8	+63.7	-63.7	+61.1	-61.1	+58.9	-58.9	+55.9	-55.9	+52.3	-52.3	+48.6	-48.6
		Equal-lite	38.464	+80.0	-130.0	+80.0	-108.0	+80.0	-86.4	+80.0	-80.6	+75.8	-75.8	+69.3	-69.3	+60.7	-60.7	+53.2	-53.2
		Custom Size	36.131 - 38.463	+80.0	-130.0	+80.0	-102.0	+80.0	-81.8	+77.4	-77.4	+73.1	-73.1	+67.0	-67.0	+60.0	-60.0	+52.5	-52.5
		Custom Size	34.131 - 36.130	+80.0	-130.0	+80.0	-96.7	+78.5	-78.5	+74.4	-74.4	+69.8	-69.8	+64.8	-64.8	+59.7	-59.7	+52.7	-52.7
		Standard Proview	30.994 - 34.130	+80.0	-130.0	+80.0	-88.6	+73.4	-73.4	+69.5	-69.5	+65.1	-65.1	+61.1	-61.1	+57.3	-57.3	+52.1	-52.1
		Custom Size	30.131 - 30.993	+80.0	-130.0	+80.0	-86.2	+71.6	-71.6	+67.7	-67.7	+63.6	-63.6	+60.0	-60.0	+56.5	-56.5	+51.4	-51.4
		Custom Size	28.131 - 30.130	+80.0	-127.8	+80.0	-81.0	+67.8	-67.8	+64.0	-64.0	+61.4	-61.4	+57.9	-57.9	+54.5	-54.5	+50.1	-50.1
		Shortest	26.194* - 28.130	+80.0	-125.5	+75.8	-75.8	+63.7	-63.7	+61.1	-61.1	+58.9	-58.9	+55.9	-55.9	+52.3	-52.3	+48.6	-48.6
	84"	Equal-lite	42.464	+80.0	-130.0	+80.0	-96.7	+78.5	-78.5	+74.4	-74.4	+69.8	-69.8	+64.8	-64.8	+58.9	-58.9	+51.1	-51.1
		Custom Size	38.131 - 42.463	+80.0	-130.0	+80.0	-86.2	+71.6	-71.6	+67.7	-67.7	+63.6	-63.6	+60.0	-60.0	+56.5	-56.5	+50.4	-50.4
Standard Proview		34.194* - 38.130	+80.0	-125.5	+75.8	-75.8	+63.7	-63.7	+61.1	-61.1	+58.9	-58.9	+55.9	-55.9	+52.3	-52.3	+48.6	-48.6	

* MINIMUM SASH HEIGHT FOR FLANGED WINDOWS IS: TIP TO TIP HEIGHT - 49.391
MINIMUM SASH HEIGHT FOR INTEGRAL FIN AND EQUAL LEG WINDOWS IS: BUCK HEIGHT - 48.391
MINIMUM SASH HEIGHT FOR FLANGED, RADIUS TOP WINDOWS IS: TIP TO TIP HEIGHT - 49.806
MINIMUM SASH HEIGHT FOR INTEGRAL FIN AND EQUAL LEG, RADIUS TOP WINDOWS IS: BUCK HEIGHT - 48.806

1) TIP TO TIP DIMENSIONS SHOWN. FOR INTEGRAL FIN AND EQUAL-LEG WINDOWS, SUBTRACT 1" FROM THE TIP TO TIP DIMENSION IN THE TABLE TO DETERMINE THE WINDOW SIZE.
2) FOR SIZES NOT SHOWN, ROUND UP TO THE NEXT AVAILABLE SIZE.
3) FOR RADIUS TOP WINDOWS, FIND THE SMALLEST WINDOW SIZE IN THE TABLE ABOVE WHICH THE RADIUS TOP WINDOW WILL COMPLETELY FIT WITHIN.
4) WINDOWS WITH THE LOW SILL OPTION ARE LIMITED TO A MAXIMUM POSITIVE DESIGN PRESSURE OF +65 PSF. NEGATIVE DESIGN PRESSURES ARE UNAFFECTED.



GLASS TYPE 2
13/16" NOM. GLASS STACK



GLASS TYPE 3

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PGT® **WINDOWS and DOORS**
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ALUMINUM SINGLE HUNG WINDOW

DP TABLE

SH7600

07/07/26

JENS ROSOWSKI

3 OF 11

Rev.

Date

Rev.

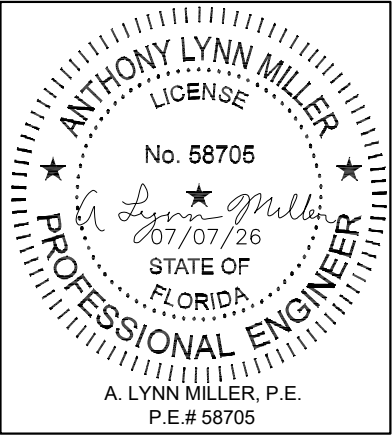
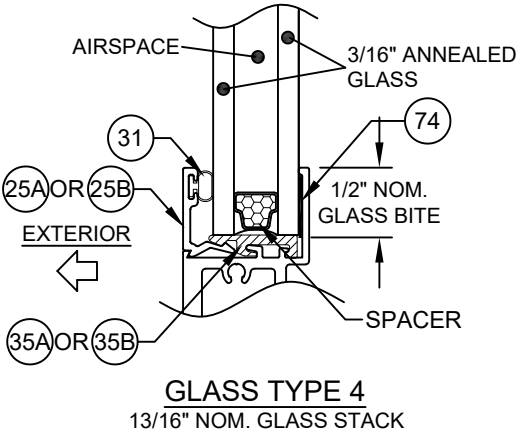


TABLE 4:

		Bottom Sash Description for Given Range	Sash Height Range (in)	Design Pressure (lbs/ft ²) for Glass Type 4															
				Tip to Tip Width															
				18"		25"		33"		37"		41"		45"		49"		53-1/8"	
Tip to Tip Height	24"	Equal-lite	12.464	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0
	31"	Equal-lite	15.964	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0
		Standard Preview	12.994 - 15.963	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0
		Shortest	12.464 - 12.993	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0
	38-3/8"	Equal-lite	19.652	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0
		Standard Preview	15.944 - 19.651	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-122.0	+80.0	-112.0
		Custom Size	15.131 - 15.943	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0
		Custom Size	14.131 - 15.130	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-129.6
		Shortest	12.464 - 14.130	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-124.0
	45"	Equal-lite	22.964	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-117.7
		Custom Size	20.131 - 22.963	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-125.3	+80.0	-112.5
		Standard Preview	18.594 - 20.130	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-129.1	+80.0	-116.0
		Custom Size	16.131 - 18.593	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-126.0	+80.0	-112.5
		Custom Size	15.131 - 16.130	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-127.4	+80.0	-110.7
		Custom Size	14.131 - 15.130	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-125.5	+80.0	-109.1
		Shortest	12.464 - 14.130	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-121.9	+80.0	-107.3
	49"	Equal-lite	24.964	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-123.3	+80.0	-110.6
		Custom Size	22.131 - 24.963	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-118.7	+80.0	-106.3
		Standard Preview	20.194 - 22.130	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-121.3	+80.0	-108.6
		Custom Size	18.131 - 20.193	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-120.8	+80.0	-108.1
		Custom Size	16.131 - 18.130	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-121.9	+80.0	-107.3
		Custom Size	14.131 - 16.130	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-118.4	+80.0	-105.7
		Shortest	12.464 - 14.130	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-126.9	+80.0	-115.6	+80.0	-103.7
	50-5/8"	Equal-lite	25.777	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-120.6	+80.0	-108.1
		Custom Size	24.131 - 25.776	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-118.1	+80.0	-105.7
		Standard Preview	20.844 - 24.130	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-116.7	+80.0	-104.3
		Custom Size	20.131 - 20.843	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-120.1	+80.0	-107.4
		Custom Size	18.131 - 20.130	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-119.8	+80.0	-107.0
		Custom Size	16.131 - 18.130	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-118.4	+80.0	-105.7
		Custom Size	14.131 - 16.130	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-126.9	+80.0	-115.6	+80.0	-103.7
		Shortest	12.464 - 14.130	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-124.7	+80.0	-114.3	+80.0	-102.6
	63"	Equal-lite	31.964	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-120.6	+80.0	-105.7	+76.2	-93.8
		Custom Size	28.131 - 31.963	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-117.5	+80.0	-102.6	+73.7	-90.8
		Standard Preview	25.794 - 28.130	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-119.8	+80.0	-104.6	+75.2	-92.6
		Custom Size	24.131 - 25.793	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-121.8	+80.0	-106.3	+76.4	-94.0
		Custom Size	22.131 - 24.130	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-128.5	+80.0	-118.6	+80.0	-107.4	+77.0	-94.8
		Custom Size	20.131 - 22.130	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-122.8	+80.0	-114.8	+80.0	-106.0	+78.3	-96.3
		Custom Size	18.131 - 20.130	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-125.1	+80.0	-117.2	+80.0	-110.0	+80.0	-103.1	+79.9	-93.8
		Custom Size	16.131 - 18.130	+80.0	-130.0	+80.0	-130.0	+80.0	-125.5	+80.0	-118.4	+80.0	-112.1	+80.0	-106.0	+80.0	-100.3	+80.0	-91.4
		Shortest	13.194* - 16.130	+80.0	-130.0	+80.0	-130.0	+80.0	-114.7	+80.0	-110.0	+80.0	-106.0	+80.0	-100.6	+80.0	-94.1	+80.0	-87.8
	76"	Equal-lite	38.464	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-112.5	+78.9	-97.1	+69.1	-85.1
		Custom Size	36.131 - 38.463	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-111.7	+78.1	-96.1	+68.2	-84.0
		Custom Size	34.131 - 36.130	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-125.6	+80.0	-112.1	+78.4	-96.5	+68.5	-84.4
		Standard Preview	30.994 - 34.130	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-125.1	+80.0	-117.2	+80.0	-110.0	+78.7	-96.9	+68.7	-84.5
		Custom Size	30.131 - 30.993	+80.0	-130.0	+80.0	-130.0	+80.0	-128.9	+80.0	-121.9	+80.0	-114.5	+80.0	-108.0	+80.0	-99.0	+70.2	-86.4
		Custom Size	28.131 - 30.130	+80.0	-130.0	+80.0	-130.0	+80.0	-122.0	+80.0	-115.2	+80.0	-110.5	+80.0	-104.2	+80.0	-98.1	+70.4	-86.6
		Shortest	26.194* - 28.130	+80.0	-130.0	+80.0	-130.0	+80.0	-114.7	+80.0	-110.0	+80.0	-106.0	+80.0	-100.6	+80.0	-94.1	+71.5	-87.8
	84"	Equal-lite	42.464	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-125.6	+80.0	-110.4	+76.5	-94.2	+66.5	-81.8
		Custom Size	38.131 - 42.463	+80.0	-130.0	+80.0	-130.0	+80.0	-128.9	+80.0	-121.9	+80.0	-114.5	+80.0	-108.0	+75.8	-93.3	+65.5	-80.6
		Standard Preview	34.194* - 38.130	+80.0	-130.0	+80.0	-130.0	+80.0	-114.7	+80.0	-110.0	+80.0	-106.0	+80.0	-100.6	+76.8	-94.1	+66.3	-81.6

* MINIMUM SASH HEIGHT FOR FLANGED WINDOWS IS: TIP TO TIP HEIGHT - 49.391
MINIMUM SASH HEIGHT FOR INTEGRAL FIN AND EQUAL LEG WINDOWS IS: BUCK HEIGHT - 48.391
MINIMUM SASH HEIGHT FOR FLANGED, RADIUS TOP WINDOWS IS: TIP TO TIP HEIGHT - 49.806
MINIMUM SASH HEIGHT FOR INTEGRAL FIN AND EQUAL LEG, RADIUS TOP WINDOWS IS: BUCK HEIGHT - 48.806

- 1) TIP TO TIP DIMENSIONS SHOWN. FOR INTEGRAL FIN AND EQUAL-LEG WINDOWS, SUBTRACT 1" FROM THE TIP TO TIP DIMENSION IN THE TABLE TO DETERMINE THE WINDOW SIZE.
2) FOR SIZES NOT SHOWN, ROUND UP TO THE NEXT AVAILABLE SIZE.
3) FOR RADIUS TOP WINDOWS, FIND THE SMALLEST WINDOW SIZE IN THE TABLE ABOVE WHICH THE RADIUS TOP WINDOW WILL COMPLETELY FIT WITHIN.
4) WINDOWS WITH THE LOW SILL OPTION ARE LIMITED TO A MAXIMUM POSITIVE DESIGN PRESSURE OF +65 PSF. NEGATIVE DESIGN PRESSURES ARE UNAFFECTED.



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SH7600-NI-HVHZ

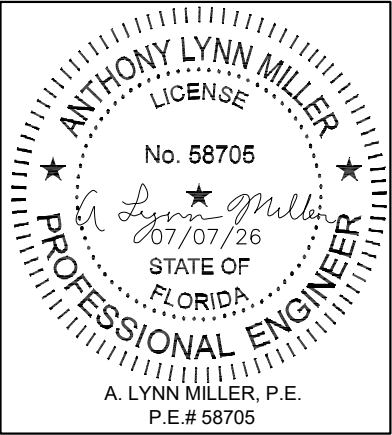
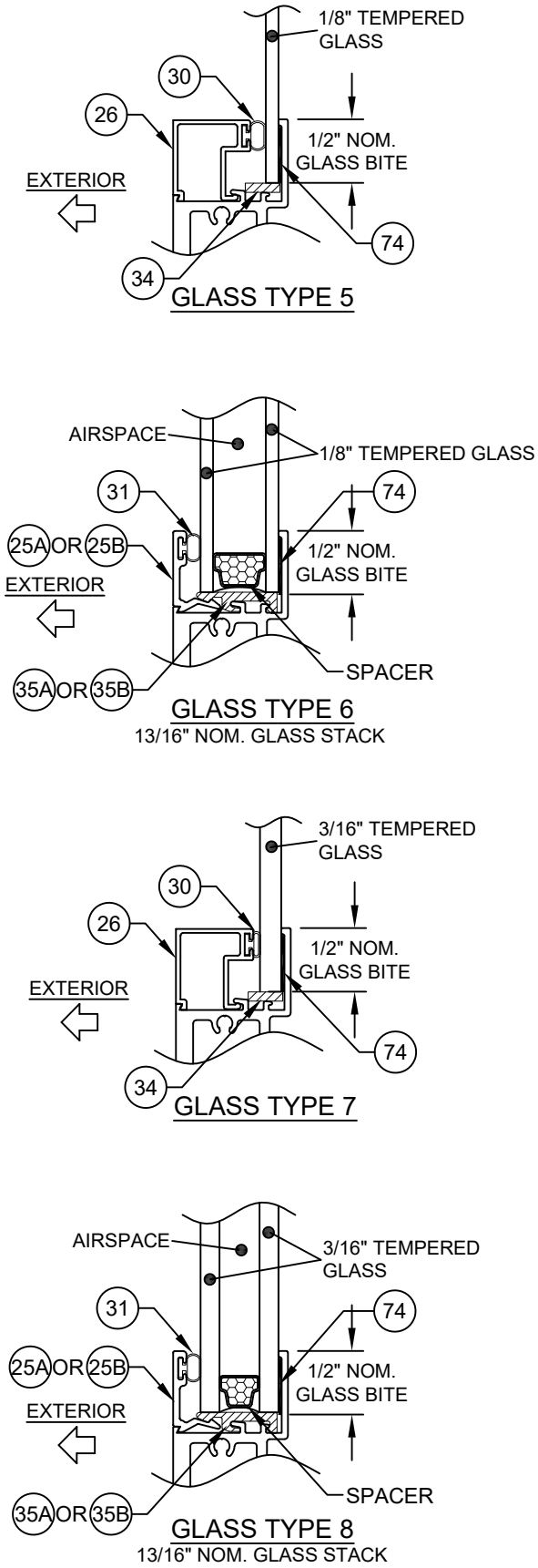


TABLE 5:

		Bottom Sash Description for Given Range	Sash Height Range (in)	Design Pressure (lbs/ft ²) for Glass Types 5-8															
				Tip to Tip Width															
				18"		25"		33"		37"		41"		45"		49"		53-1/8"	
Tip to Tip Height	24"	Equal-lite	12.464	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0
	31"	Equal-lite	15.964	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0
		Standard Preview	12.994 - 15.963	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0
		Shortest	12.464 - 12.993	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0
	38-3/8"	Equal-lite	19.652	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0
		Standard Preview	15.944 - 19.651	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-122.0	+80.0	-112.0
		Custom Size	15.131 - 15.943	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0
		Custom Size	14.131 - 15.130	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0
		Shortest	12.464 - 14.130	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0
	45"	Equal-lite	22.964	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-117.7
		Custom Size	20.131 - 22.963	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-125.3	+80.0	-112.5
		Standard Preview	18.594 - 20.130	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-129.1	+80.0	-116.0
		Custom Size	16.131 - 18.593	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-126.0	+80.0	-113.7
		Custom Size	15.131 - 16.130	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-118.6
		Custom Size	14.131 - 15.130	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-119.5
		Shortest	12.464 - 14.130	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-119.7
	49"	Equal-lite	24.964	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-123.3	+80.0	-110.6
		Custom Size	22.131 - 24.963	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-118.7	+80.0	-106.3
		Standard Preview	20.194 - 22.130	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-121.3	+80.0	-108.6
		Custom Size	18.131 - 20.193	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-120.8	+80.0	-108.1
		Custom Size	16.131 - 18.130	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-123.5	+80.0	-110.3
		Custom Size	14.131 - 16.130	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-125.8	+80.0	-112.1
		Shortest	12.464 - 14.130	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-129.2	+80.0	-114.9
	50-5/8"	Equal-lite	25.777	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-120.6	+80.0	-108.1
		Custom Size	24.131 - 25.776	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-118.1	+80.0	-105.7
		Standard Preview	20.844 - 24.130	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-116.7	+80.0	-104.3
		Custom Size	20.131 - 20.843	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-120.1	+80.0	-107.4
		Custom Size	18.131 - 20.130	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-119.8	+80.0	-107.0
		Custom Size	16.131 - 18.130	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-121.7	+80.0	-108.5
		Custom Size	14.131 - 16.130	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-124.2	+80.0	-110.5
		Shortest	12.464 - 14.130	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-127.8	+80.0	-113.4
	63"	Equal-lite	31.964	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-120.6	+80.0	-105.7	+76.2	-93.8
		Custom Size	28.131 - 31.963	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-117.5	+80.0	-102.6	+73.7	-90.8
		Standard Preview	25.794 - 28.130	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-119.8	+80.0	-104.6	+75.2	-92.6
		Custom Size	24.131 - 25.793	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-121.8	+80.0	-106.3	+76.4	-94.0
		Custom Size	22.131 - 24.130	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-123.3	+80.0	-107.4	+77.0	-94.8
		Custom Size	20.131 - 22.130	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-126.0	+80.0	-109.4	+78.3	-96.3
		Custom Size	18.131 - 20.130	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-129.4	+80.0	-112.0	+79.9	-98.3
		Custom Size	16.131 - 18.130	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-115.1	+80.0	-100.7
		Shortest	13.194* - 16.130	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-129.2	+80.0	-118.8	+80.0	-103.5
	76"	Equal-lite	38.464	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-112.5	+78.9	-97.1	+69.1	-85.1
		Custom Size	36.131 - 38.463	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-111.7	+78.1	-96.1	+68.2	-84.0
		Custom Size	34.131 - 36.130	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-112.1	+78.4	-96.5	+68.5	-84.4
		Standard Preview	30.994 - 34.130	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-113.0	+78.7	-96.9	+68.7	-84.5
		Custom Size	30.131 - 30.993	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-115.2	+80.0	-99.0	+70.2	-86.4
		Custom Size	28.131 - 30.130	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-115.9	+80.0	-99.5	+70.4	-86.6
		Shortest	26.194* - 28.130	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-117.9	+80.0	-101.3	+71.5	-88.0
	84"	Equal-lite	42.464	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-110.4	+76.5	-94.2	+66.5	-81.8
		Custom Size	38.131 - 42.463	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-110.1	+75.8	-93.3	+65.5	-80.6
		Standard Preview	34.194* - 38.130	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-130.0	+80.0	-111.1	+76.8	-94.5	+66.3	-81.6

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1) TIP TO TIP DIMENSIONS SHOWN. FOR INTEGRAL FIN AND EQUAL-LEG WINDOWS, SUBTRACT 1" FROM THE TIP TO TIP DIMENSION IN THE TABLE TO DETERMINE THE WINDOW SIZE.
2) FOR SIZES NOT SHOWN, ROUND UP TO THE NEXT AVAILABLE SIZE.
3) FOR RADIUS TOP WINDOWS, FIND THE SMALLEST WINDOW SIZE IN THE TABLE ABOVE WHICH THE RADIUS TOP WINDOW WILL COMPLETELY FIT WITHIN.
4) WINDOWS WITH THE LOW SILL OPTION ARE LIMITED TO A MAXIMUM POSITIVE DESIGN PRESSURE OF +65 PSF. NEGATIVE DESIGN PRESSURES ARE UNAFFECTED.



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TABLE 6:

Anchor Quantities Required for "Through-Frame" Installation using Glass Types 1-3				Tip to Tip Width																											
				18"			25"			33"			37"			41"			45"			49"			53-1/8"						
				Jamb		Header	Jamb		Header	Jamb		Header	Jamb		Header	Jamb		Header	Jamb		Header	Jamb		Header	Jamb		Header				
Above MR	Below MR	Above MR	Below MR	Above MR	Below MR		Above MR	Below MR		Above MR	Below MR		Above MR	Below MR		Above MR	Below MR		Above MR	Below MR		Above MR	Below MR		Above MR	Below MR					
		Bottom Sash Description for Given Range	Sash Height Range (in)																												
Tip to Tip Height	24"	Equal-lite	12.464	1	2	1	1	2	1	1	2	1	1	2	2	1	2	2	2	1	2	2	1	2	2	1	2	2			
	31"	Equal-lite	15.964	1	2	1	1	2	1	1	2	1	1	2	2	1	2	2	2	1	2	2	1	2	2	1	2	2			
		Standard Proview	12.994 - 15.963	2	2	1	2	2	1	2	2	1	2	2	2	2	2	2	2	2	2	2	2	3	2	2	2	2			
		Shortest	12.464 - 12.993	2	2	1	2	2	1	2	2	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2			
	38-3/8"	Equal-lite	19.652	2	2	1	2	2	1	2	2	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2			
		Standard Proview	15.944 - 19.651	2	2	1	2	2	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2			
		Custom Size	15.131 - 15.943	2	2	1	2	2	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2			
		Custom Size	14.131 - 15.130	2	2	1	2	2	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2			
		Shortest	12.464 - 14.130	2	2	1	2	2	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2			
	45"	Equal-lite	22.964	2	2	1	2	2	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2			
		Custom Size	20.131 - 22.963	2	2	1	2	2	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2			
		Standard Proview	18.594 - 20.130	2	2	1	2	2	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2			
		Custom Size	16.131 - 18.593	2	2	1	2	2	1	2	2	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2			
		Custom Size	15.131 - 16.130	2	2	1	2	2	1	2	2	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2			
		Custom Size	14.131 - 15.130	2	2	1	2	2	1	2	2	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2			
	49"	Shortest	12.464 - 14.130	3	2	1	3	2	1	3	2	1	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	
		Equal-lite	24.964	2	2	1	2	2	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2			
		Custom Size	22.131 - 24.963	2	2	1	2	2	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2			
		Standard Proview	20.194 - 22.130	2	2	1	2	2	1	2	2	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2			
		Custom Size	18.131 - 20.193	2	2	1	2	2	1	2	2	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2			
		Custom Size	16.131 - 18.130	3	2	1	3	2	1	3	2	1	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	
		Custom Size	14.131 - 16.130	3	2	1	3	2	1	3	2	1	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	
	50-5/8"	Shortest	12.464 - 14.130	3	2	1	3	2	1	3	2	1	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	
		Equal-lite	25.777	2	2	1	2	2	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2			
		Custom Size	24.131 - 25.776	2	2	1	2	2	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2			
		Standard Proview	20.844 - 24.130	2	2	1	2	2	1	2	2	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2			
		Custom Size	20.131 - 20.843	2	2	1	2	2	1	2	2	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2			
		Custom Size	18.131 - 20.130	3	2	1	3	2	1	3	2	1	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	
		Custom Size	16.131 - 18.130	3	2	1	3	2	1	3	2	1	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	
	63"	Custom Size	14.131 - 16.130	3	2	1	3	2	1	3	2	1	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	
		Shortest	12.464 - 14.130	3	2	1	3	2	1	3	2	1	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	
		Equal-lite	31.964	2	3	1	2	3	1	2	3	1	2	3	2	2	3	2	2	2	3	2	2	2	3	2	2	2	3	2	2
		Custom Size	28.131 - 31.963	3	3	1	3	3	1	3	3	1	3	3	2	3	3	2	3	3	2	3	3	2	3	3	2	3	3	2	
		Standard Proview	25.794 - 28.130	3	2	1	3	2	1	3	2	1	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	
		Custom Size	24.131 - 25.793	3	2	1	3	2	1	3	2	1	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	
		Custom Size	22.131 - 24.130	3	2	1	3	2	1	3	2	1	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	
		Custom Size	20.131 - 22.130	3	2	1	3	2	1	3	2	1	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	
	76"	Custom Size	18.131 - 20.130	3	2	1	3	2	1	3	2	1	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	
		Custom Size	16.131 - 18.130	3	2	1	3	2	1	3	2	1	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	
		Shortest	26.194* - 28.130	4	2	1	4	2	1	4	2	1	4	2	2	4	2	2	4	2	2	4	2	2	4	2	2	4	2	2	
		Equal-lite	38.464	3	3	1	3	3	1	3	3	1	3	3	2	3	3	2	3	3	2	3	3	2	3	3	2	3	3	2	
		Custom Size	36.131 - 38.463	3	3	1	3	3	1	3	3	1	3	3	2	3	3	2	3	3	2	3	3	2	3	3	2	3	3	2	
		Custom Size	34.131 - 36.130	3	3	1	3	3	1	3	3	1	3	3	2	3	3	2	3	3	2	3	3	2	3	3	2	3	3	2	
		Standard Proview	30.994 - 34.130	3	3	1	3	3	1	3	3	1	3	3	2	3	3	2	3	3	2	3	3	2	3	3	2	3	3	2	
	84"	Custom Size	30.131 - 30.993	3	3	1	3	3	1	3	3	1	3	3	2	3	3	2	3	3	2	3	3	2	3	3	2	3	3	2	
		Custom Size	28.131 - 30.130	3	3	1	3	3	1	3	3	1	3	3	2	3	3	2	3	3	2	3	3	2	3	3	2	3	3	2	
		Shortest	26.194* - 28.130	4	2	1	4	2	1	4	2	1	4	2	2	4	2	2	4	2	2	4	2	2	4	2	2	4	2	2	

TABLE 6b:

Glass Type	Description (Listed from Exterior to Interior)
1**	1/8" Annealed
2	13/16" IG: 1/8" Annealed Cap, Airspace, 1/8" Annealed
3	3/16" Annealed

** TIP TO TIP SIZE FOR WINDOW USING GLASS TYPE 1 IS LIMITED TO 53-1/8" X 76".

* GLASS TYPE 1:
MINIMUM SASH HEIGHT FOR FLANGED WINDOWS IS: TIP TO TIP HEIGHT - 37.536
MINIMUM SASH HEIGHT FOR INTEGRAL FIN AND EQUAL LEG WINDOWS IS: BUCK HEIGHT - 36.536
MINIMUM SASH HEIGHT FOR FLANGED, RADIUS TOP WINDOWS IS: TIP TO TIP HEIGHT - 37.951
MINIMUM SASH HEIGHT FOR INTEGRAL FIN AND EQUAL LEG, RADIUS TOP WINDOWS IS: BUCK HEIGHT - 36.951

* GLASS TYPE 2 & 3:
MINIMUM SASH HEIGHT FOR FLANGED WINDOWS IS: TIP TO TIP HEIGHT - 49.391
MINIMUM SASH HEIGHT FOR INTEGRAL FIN AND EQUAL LEG WINDOWS IS: BUCK HEIGHT - 48.391
MINIMUM SASH HEIGHT FOR FLANGED, RADIUS TOP WINDOWS IS: TIP TO TIP HEIGHT - 49.806
MINIMUM SASH HEIGHT FOR INTEGRAL FIN AND EQUAL LEG, RADIUS TOP WINDOWS IS: BUCK HEIGHT - 48.806

- 1) TIP TO TIP DIMENSIONS SHOWN. FOR INTEGRAL FIN AND EQUAL-LEG WINDOWS, SUBTRACT 1" FROM THE TIP TO TIP DIMENSION IN THE TABLE TO DETERMINE THE WINDOW SIZE.
- 2) FOR SIZES NOT SHOWN, ROUND UP TO THE NEXT AVAILABLE SIZE.
- 3) FOR RADIUS TOP WINDOWS, FIND THE SMALLEST WINDOW SIZE IN THE TABLE ABOVE WHICH THE RADIUS TOP WINDOW WILL COMPLETELY FIT WITHIN.
- 4) WINDOWS WITH THE LOW SILL OPTION ARE LIMITED TO A MAXIMUM POSITIVE DESIGN PRESSURE OF +65 PSF. NEGATIVE DESIGN PRESSURES ARE UNAFFECTED.

PREPARED BY A. LYNN MILLER
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3400 PRECISION DRIVE
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REGISTRATION #29296

ANTHONY LYNN MILLER
LICENSE
No. 58705
07/07/26
STATE OF FLORIDA
PROFESSIONAL ENGINEER
A. LYNN MILLER, P.E.
P.E.# 58705

ALUMINUM SINGLE HUNG WINDOW

ANCHOR QUANTITY TABLE

SH7600

07/07/26

JENS ROSOWSKI

SH7600-NI-HVHZ

TABLE 7:

Anchor Quantities Required for "Through-Frame" Installation using Glass Types 4-8				Tip to Tip Width																								
				18"			25"			33"			37"			41"			45"			49"			53-1/8"			
				Jamb		Header	Jamb		Header	Jamb		Header	Jamb		Header	Jamb		Header	Jamb		Header	Jamb		Header	Jamb		Header	Jamb
Above MR	Below MR	Above MR	Below MR	Above MR	Below MR		Above MR	Below MR		Above MR	Below MR		Above MR	Below MR		Above MR	Below MR		Above MR	Below MR		Above MR	Below MR		Above MR	Below MR		Above MR
Tip to Tip Height	24"	Equal-lite	12.464	1	2	1	1	2	1	1	2	1	1	2	2	1	2	2	1	2	2	1	2	2	1	2	2	
	31"	Equal-lite	15.964	1	2	1	1	2	1	1	2	1	1	2	2	1	2	2	2	1	2	2	1	2	2	1	2	2
		Standard Proview	12.994 - 15.963	2	2	1	2	2	1	2	2	1	2	2	2	2	2	2	2	2	2	2	2	3	2	2	2	2
		Shortest	12.464 - 12.993	2	2	1	2	2	1	2	2	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	38-3/8"	Equal-lite	19.652	2	2	1	2	2	1	2	2	1	2	2	2	2	2	2	2	2	2	2	2	2	2	3	2	2
		Standard Proview	15.944 - 19.651	2	2	1	2	2	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
		Custom Size	15.131 - 15.943	2	2	1	2	2	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	3
		Custom Size	14.131 - 15.130	2	2	1	2	2	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	3
		Shortest	12.464 - 14.130	2	2	1	2	2	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	3	2	2	3	3
	45"	Equal-lite	22.964	2	2	1	2	2	1	2	2	2	2	2	2	2	3	2	2	3	2	2	3	2	2	3	2	2
		Custom Size	20.131 - 22.963	2	2	1	2	2	1	2	2	2	2	2	2	2	3	2	2	3	2	2	3	2	2	3	2	2
		Standard Proview	18.594 - 20.130	2	2	1	2	2	1	2	2	2	2	2	2	2	2	2	2	2	2	2	3	3	2	3	3	3
		Custom Size	16.131 - 18.593	2	2	1	2	2	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	3	2	3	2	3
		Custom Size	15.131 - 16.130	2	2	1	2	2	1	2	2	2	2	2	2	2	2	2	2	2	2	2	3	2	3	3	2	3
		Custom Size	14.131 - 15.130	2	2	1	2	2	1	2	2	2	2	2	2	2	2	2	2	3	2	2	3	2	3	3	2	3
	49"	Shortest	12.464 - 14.130	3	2	1	3	2	1	3	2	2	3	2	2	3	2	2	3	2	3	3	2	3	3	2	3	3
		Equal-lite	24.964	2	2	1	2	2	1	2	2	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2
		Custom Size	22.131 - 24.963	2	2	1	2	2	1	2	2	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2
		Standard Proview	20.194 - 22.130	2	2	1	2	2	1	2	2	2	2	2	2	2	2	2	2	2	3	2	2	3	3	2	3	3
		Custom Size	18.131 - 20.193	2	2	1	2	2	1	2	2	2	2	2	2	2	2	2	2	3	3	2	3	3	3	2	3	3
		Custom Size	16.131 - 18.130	3	2	1	3	2	1	3	2	2	3	2	2	3	2	2	3	2	3	3	2	3	3	2	3	3
		Custom Size	14.131 - 16.130	3	2	1	3	2	1	3	2	2	3	2	2	3	2	2	3	2	3	3	2	3	3	2	3	3
	50-5/8"	Shortest	12.464 - 14.130	3	2	1	3	2	1	3	2	2	3	2	2	3	2	2	3	2	3	3	2	3	3	2	3	3
		Equal-lite	25.777	2	2	1	2	2	1	2	2	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2
		Custom Size	24.131 - 25.776	2	2	1	2	2	1	2	2	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2
		Standard Proview	20.844 - 24.130	2	2	1	2	2	1	2	2	2	2	2	2	2	2	2	2	2	3	2	2	3	2	2	3	2
		Custom Size	20.131 - 20.843	2	2	1	2	2	1	2	2	2	2	2	2	2	2	2	2	2	3	2	2	3	3	2	3	3
		Custom Size	18.131 - 20.130	3	2	1	3	2	1	3	2	2	3	2	2	3	2	2	3	2	3	3	3	3	3	3	2	3
		Custom Size	16.131 - 18.130	3	2	1	3	2	1	3	2	2	3	2	2	3	2	2	3	2	3	3	2	3	3	2	3	3
		Custom Size	14.131 - 16.130	3	2	1	3	2	1	3	2	2	3	2	2	3	2	2	3	2	3	3	2	3	3	2	3	3
	63"	Shortest	12.464 - 14.130	3	2	1	3	2	1	3	2	2	3	2	2	3	2	2	3	2	3	3	2	3	3	2	3	3
		Equal-lite	31.964	2	3	1	2	3	1	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2
		Custom Size	28.131 - 31.963	3	3	1	3	3	1	3	3	2	3	3	2	3	3	2	3	3	2	3	3	2	3	3	2	2
		Standard Proview	25.794 - 28.130	3	2	1	3	2	1	3	3	2	3	3	2	3	3	2	3	3	2	3	3	2	3	3	3	3
		Custom Size	24.131 - 25.793	3	2	1	3	2	1	3	2	2	3	3	2	3	3	2	3	3	3	3	3	3	3	3	3	3
		Custom Size	22.131 - 24.130	3	2	1	3	2	1	3	2	2	3	2	2	3	3	2	3	3	3	3	3	3	3	3	3	3
		Custom Size	20.131 - 22.130	3	2	1	3	2	1	3	2	2	3	2	2	3	2	2	4	3	3	3	3	3	3	3	2	3
		Custom Size	18.131 - 20.130	3	2	1	3	2	1	3	2	2	3	2	2	4	2	2	4	2	3	4	2	3	3	2	3	3
		Custom Size	16.131 - 18.130	3	2	1	3	2	1	3	2	2	4	2	2	4	2	2	4	2	3	4	2	3	4	2	3	3
	76"	Shortest	13.194* - 16.130	4	2	1	4	2	1	4	2	2	4	2	2	4	2	2	4	2	3	4	2	3	4	2	3	3
		Equal-lite	38.464	3	3	1	3	3	1	3	3	2	3	4	2	3	4	2	3	4	2	3	4	2	3	3	2	2
		Custom Size	36.131 - 38.463	3	3	1	3	3	1	3	3	2	3	4	2	3	4	2	3	4	2	3	4	2	3	3	2	2
		Custom Size	34.131 - 36.130	3	3	1	3	3	1	3	3	2	3	3	2	3	4	2	3	4	2	3	3	2	3	3	2	2
		Standard Proview	30.994 - 34.130	3	3	1	3	3	1	3	3	2	3	3	2	4	4	2	3	3	2	3	3	2	3	3	2	2
		Custom Size	30.131 - 30.993	3	3	1	3	3	1	3	3	2	3	3	2	4	3	2	4	3	2	3	3	2	3	3	3	3
		Custom Size	28.131 - 30.130	3	3	1	3	3	1	3	3	2	4	3	2	4	3	2	4	3	2	3	3	2	3	3	3	3
	84"	Shortest	26.194* - 28.130	4	2	1	4	2	1	4	3	2	4	3	2	4	3	2	4	3	2	4	3	3	4	3	3	3
		Equal-lite	42.464	3	4	1	3	4	1	3	4	2	3	4	2	3	4	2	3	4	2	3	4	2	3	4	2	2
		Custom Size	38.131 - 42.463	3	4	1	3	4	1	3	4	2	3	4	2	4	4	2	3	4	2	3	4	2	3	4	2	2
		Standard Proview	34.194* - 38.130	4	3	1	4	3	1	4	3	2	4	4	2	4	4	2	4	4	2	4	4	2	4	3	2	2

* MINIMUM SASH HEIGHT FOR FLANGED WINDOWS IS: TIP TO TIP HEIGHT - 49.391
MINIMUM SASH HEIGHT FOR INTEGRAL FIN AND EQUAL LEG WINDOWS IS: BUCK HEIGHT - 48.391
MINIMUM SASH HEIGHT FOR FLANGED, RADIUS TOP WINDOWS IS: TIP TO TIP HEIGHT - 49.806
MINIMUM SASH HEIGHT FOR INTEGRAL FIN AND EQUAL LEG, RADIUS TOP WINDOWS IS: BUCK HEIGHT - 48.806

TABLE 7b:

Glass Type	Description (Listed from Exterior to Interior)
4	13/16" IG: 3/16" Annealed Cap, Airspace, 3/16" Annealed
5	1/8" Tempered
6	13/16" IG: 1/8" Tempered Cap, Airspace, 1/8" Tempered
7	3/16" Tempered
8	13/16" IG: 3/16" Tempered Cap, Airspace, 3/16" Tempered

- 1) TIP TO TIP DIMENSIONS SHOWN. FOR INTEGRAL FIN AND EQUAL-LEG WINDOWS, SUBTRACT 1" FROM THE TIP TO TIP DIMENSION IN THE TABLE TO DETERMINE THE WINDOW SIZE.
- 2) FOR SIZES NOT SHOWN, ROUND UP TO THE NEXT AVAILABLE SIZE.
- 3) FOR RADIUS TOP WINDOWS, FIND THE SMALLEST WINDOW SIZE IN THE TABLE ABOVE WHICH THE RADIUS TOP WINDOW WILL COMPLETELY FIT WITHIN.
- 4) WINDOWS WITH THE LOW SILL OPTION ARE LIMITED TO A MAXIMUM POSITIVE DESIGN PRESSURE OF +65 PSF. NEGATIVE DESIGN PRESSURES ARE UNAFFECTED.

PGT[®] WINDOWS and DOORS

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REGISTRATION #29296

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ALUMINUM SINGLE HUNG WINDOW

ANCHOR QUANTITY TABLE

SH7600

7 OF 11

7 OF 11

SH7600-NI-HVHZ

07/07/26

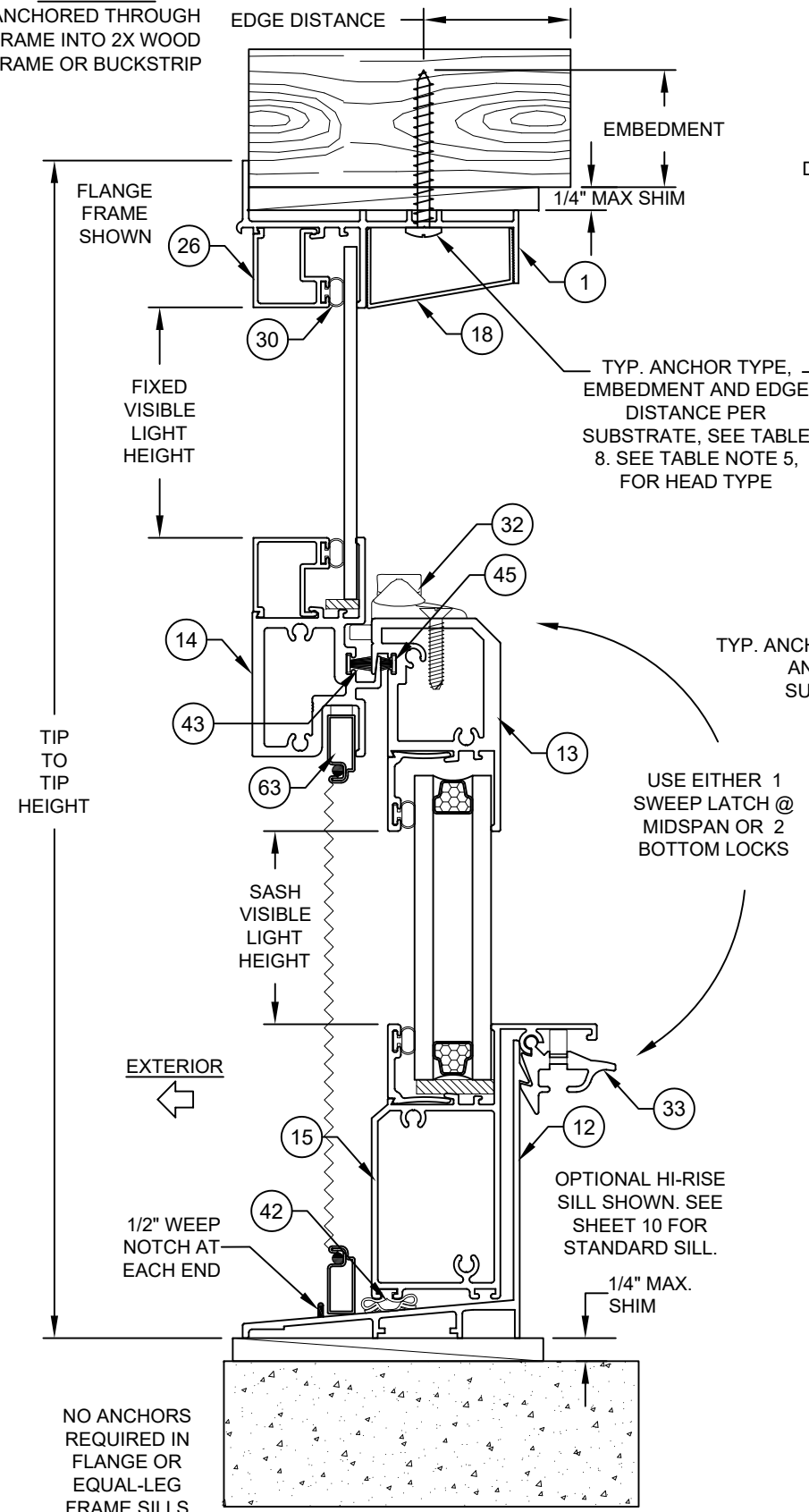
JENS ROSOWSKI

DATE

DRAWN BY

INSTALLATION
OPTION 1

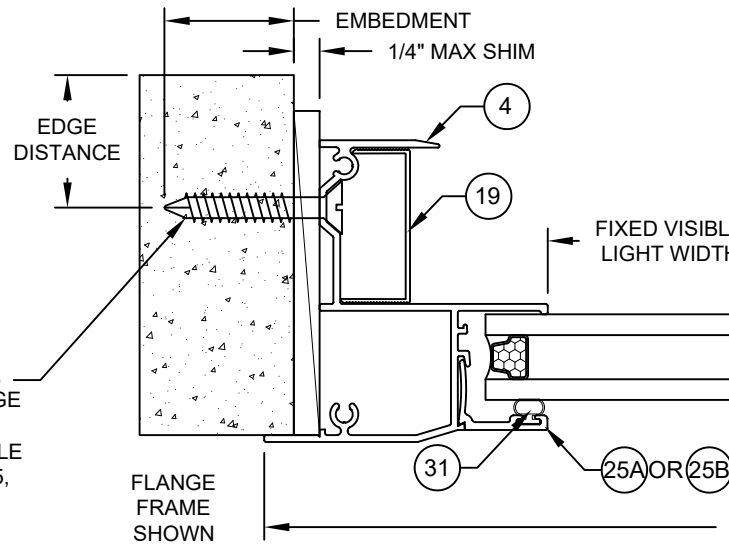
ANCHORED THROUGH
FRAME INTO 2X WOOD
FRAME OR BUCKSTRIP



VERTICAL SECTION B-B

INSTALLATION OPTION 2

ANCHORED THROUGH FRAME
DIRECTLY INTO CONCRETE/CMU.

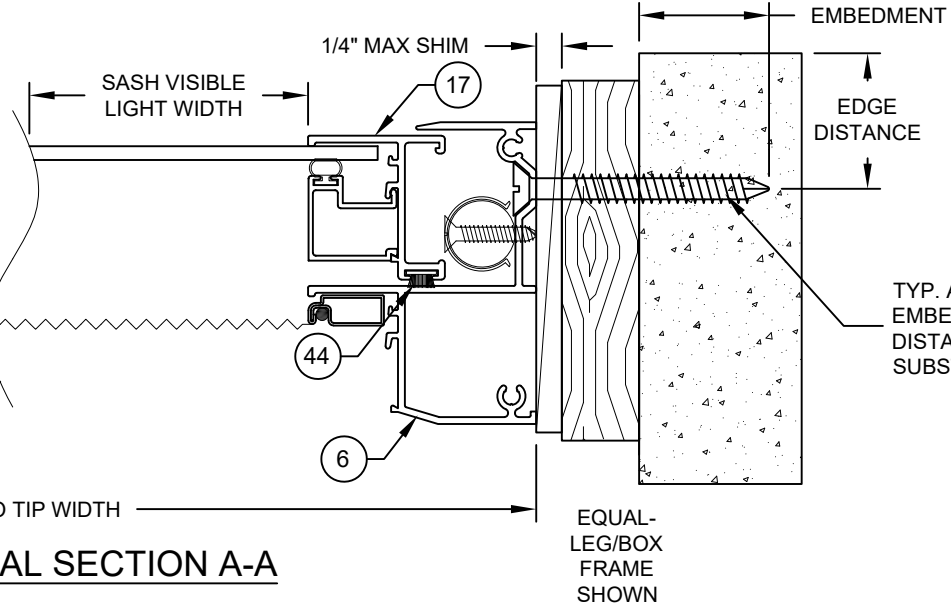


EXTERIOR

HORIZONTAL SECTION A-A

INSTALLATION OPTION 3

ANCHORED THROUGH FRAME AND 1X
BUCKSTRIP INTO CONCRETE/CMU



TYP. ANCHOR TYPE,
EMBEDMENT AND EDGE
DISTANCE PER
SUBSTRATE, SEE TABLE 8.

TYP. ANCHOR TYPE, EMBEDMENT
AND EDGE DISTANCE PER
SUBSTRATE, SEE TABLE 8.

USE EITHER 1
SWEEP LATCH @
MIDSPAN OR 2
BOTTOM LOCKS

OPTIONAL HI-RISE
SILL SHOWN. SEE
SHEET 10 FOR
STANDARD SILL.

INSTALLATION
OPTION 4

ANCHORED THROUGH
FRAME INTO METAL

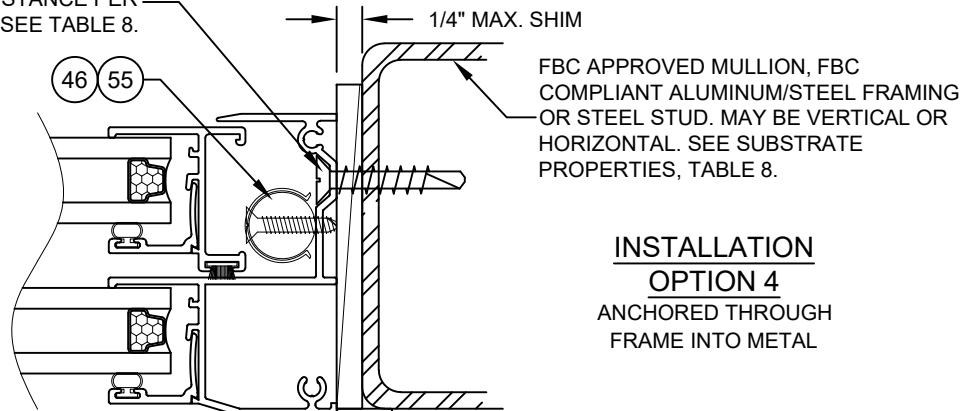


TABLE 8: ANCHORS INSTALLED THROUGH FRAME

Anchor	Substrate	Min. Edge Distance	Min. Embedment
#12 or #14 SMS Carbon Steel or 18-8, 316, 410 SS	Southern Pine (SG=0.55)	9/16"	1-3/8"
	Aluminum, 6063-T5 min.	3/8"	0.063" *
	A36 Steel	3/8"	0.063" *
	Steel Stud, Gr. 33 min.	3/8"	0.045" (18 Ga) *
1/4" 410 SS CreteFlex	UngROUTED CMU, (ASTM C-90)	2-1/2"	1-1/4"
	Concrete (min. 3.35 ksi)	1"	1-3/4"
1/4" 304 SS Aggre-Gator	Concrete (min. 3.275 ksi)	1-1/2"	1-3/8"
	UngROUTED CMU, (ASTM C-90)	3"	1-1/4"
1/4" Steel Ultracon+	Concrete (min. 3 ksi)	1-3/16"	1-3/8"
	UngROUTED CMU, (ASTM C-90)	1-1/2"	1-1/4"

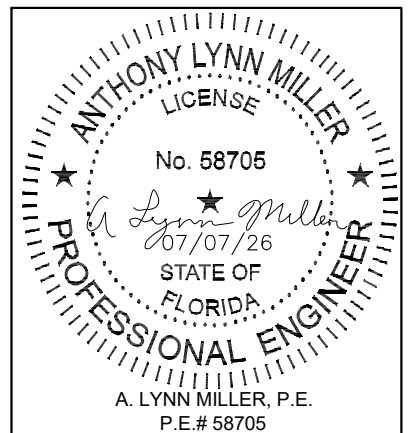
- * MIN. OF 3 THREADS BEYOND THE METAL SUBSTRATE.
- "UNGROUTED CMU" VALUES MAY BE USED FOR GROUTED CMU APPLICATIONS.
- 18-8 FASTENERS SHALL BE MANUFACTURED FROM TYPE 304 OR 305 STAINLESS STEEL PER ASTM A240.
- ALL SCREWHEAD TYPES ARE APPLICABLE.
- USE ONLY FLATHEAD ANCHORS IN JAMBS. PAN/HEX/FLAT HEAD TYPE IS ALLOWABLE FOR ANCHORS IN THE HEAD.

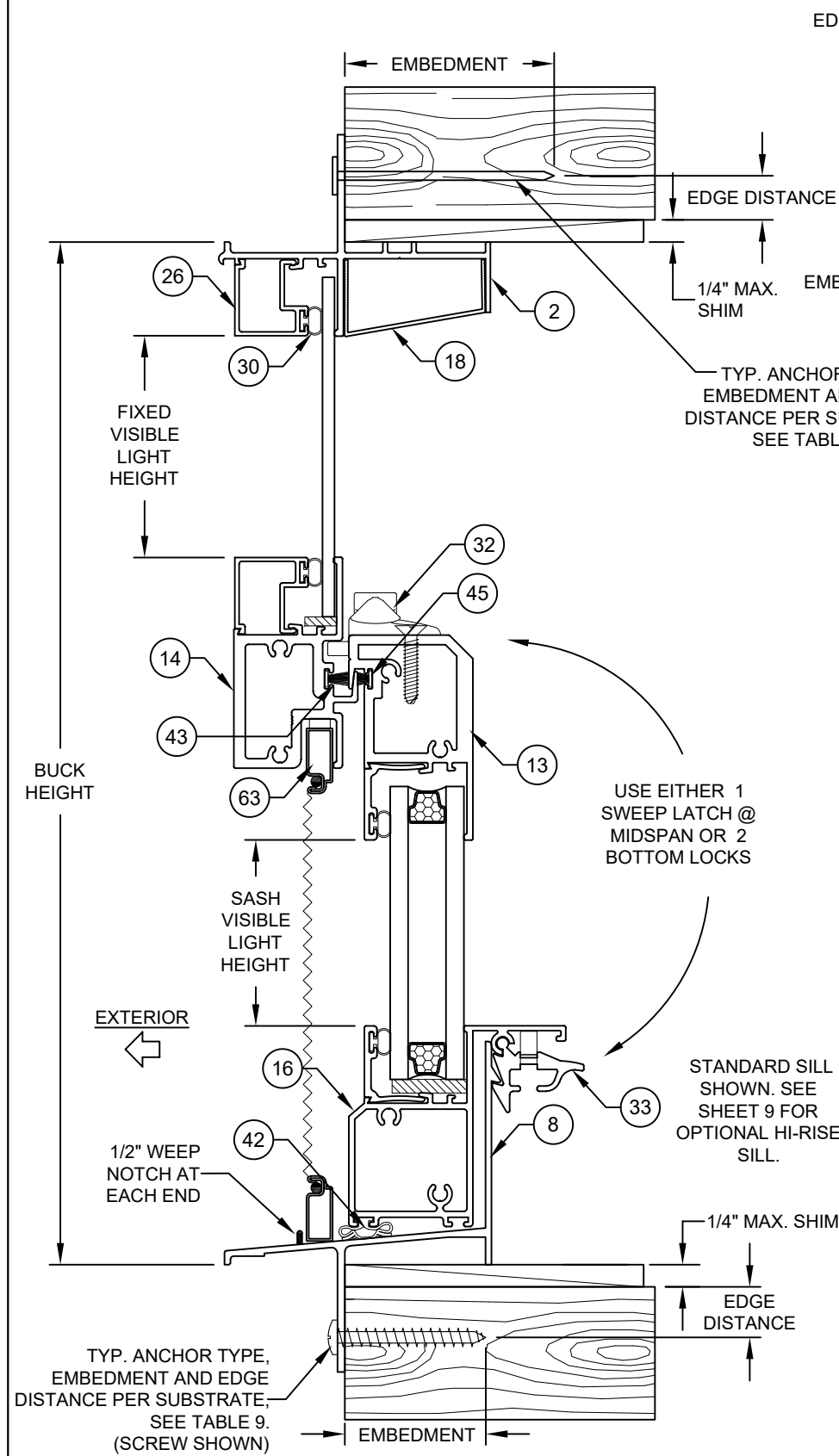
INSTALLATION NOTES:

- 1) USE ONLY ANCHORS LISTED ON THIS SHEET. FOLLOW EMBEDMENT AND EDGE DISTANCE LIMITS. ANY INSTALLATION OPTION SHOWN MAY BE USED ON ANY SIDE OF THE WINDOW.
- 2) WOOD BUCKS DEPICTED ON THIS SHEET AS "1X", ARE BUCKS WHOSE TOTAL THICKNESS IS LESS THAN 1-1/2". 1X WOOD BUCKS ARE OPTIONAL IF UNIT CAN BE INSTALLED DIRECTLY TO SOLID CONCRETE. WOOD BUCKS DEPICTED AS "2X" ARE 1-1/2" THICK OR GREATER. INSTALLATION TO THE SUBSTRATE OF WOOD BUCKS TO BE ENGINEERED BY OTHERS OR AS APPROVED BY AUTHORITY HAVING JURISDICTION.

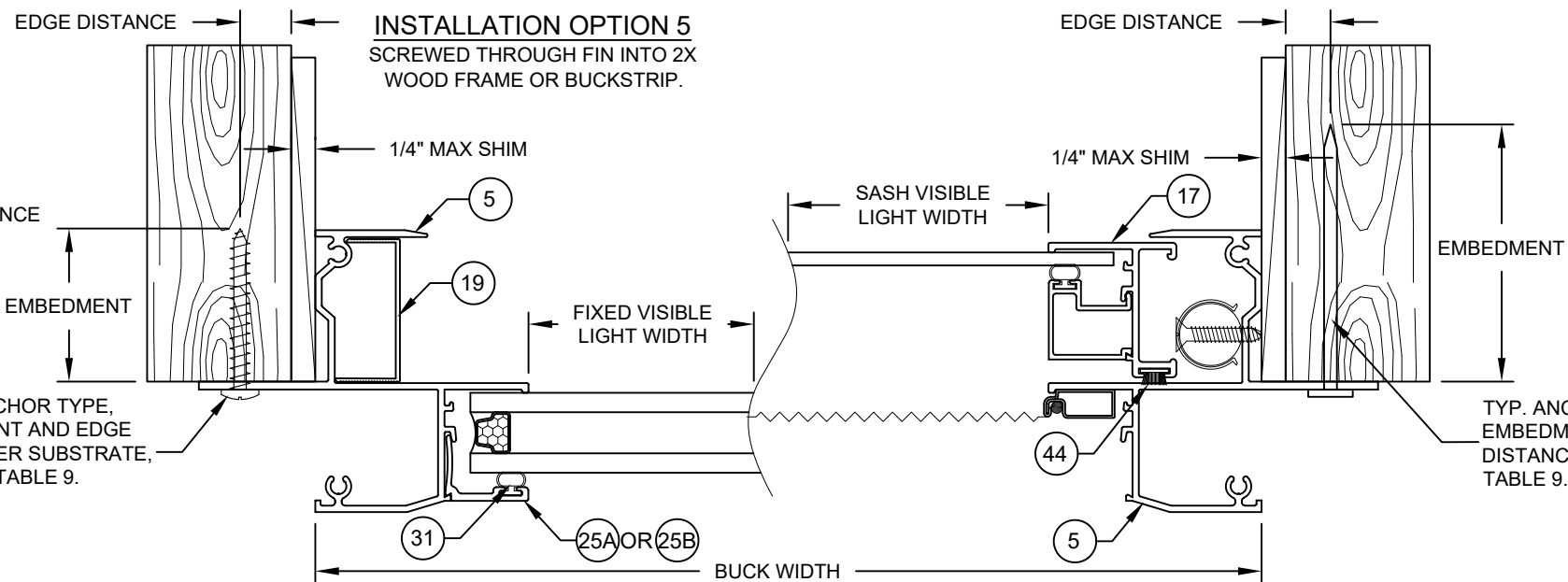
- 3) IF APPLICABLE, LOWER DESIGN PRESSURE FROM EITHER WINDOW OR MULLION APPROVAL APPLIES TO WHOLE SYSTEM.

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	ALUMINUM SINGLE HUNG WINDOW		JENS ROSOWSKI	
	INSTAL., FLANGE/EQUAL-LEG		SH7600-NI-HVHZ	
	SH7600		8 OF 11	





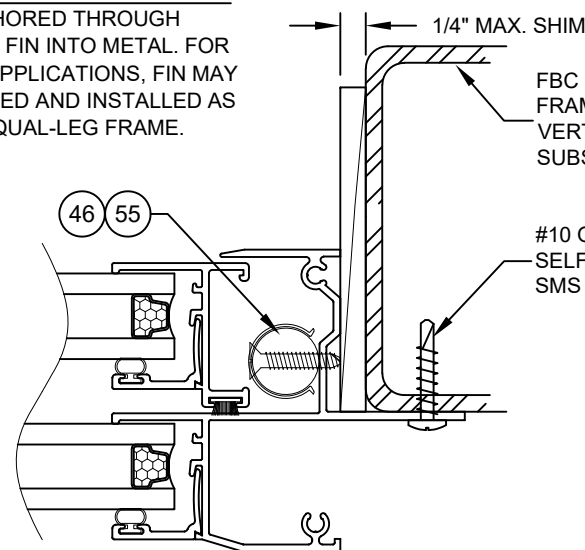
VERTICAL SECTION D-D



HORIZONTAL SECTION C-C

INSTALLATION OPTION 7

ANCHORED THROUGH INTEGRAL FIN INTO METAL. FOR MULLION APPLICATIONS, FIN MAY BE REMOVED AND INSTALLED AS AN EQUAL-LEG FRAME.



INSTALLATION NOTES:

1) USE ONLY ANCHORS LISTED ON THIS SHEET. FOLLOW EMBEDMENT AND EDGE DISTANCE LIMITS. ANY INSTALLATION OPTION SHOWN MAY BE USED ON ANY SIDE OF THE WINDOW.

2) WOOD BUCKS DEPICTED AS "2X" ARE 1-1/2" THICK OR GREATER. INSTALLATION TO THE SUBSTRATE OF WOOD BUCKS TO BE ENGINEERED BY OTHERS OR AS APPROVED BY AUTHORITY HAVING JURISDICTION.

3) IF APPLICABLE, LOWER DESIGN PRESSURE FROM EITHER WINDOW OR MULLION APPROVAL APPLIES TO WHOLE SYSTEM.

TABLE 9: ANCHORS INSTALLED THROUGH FIN

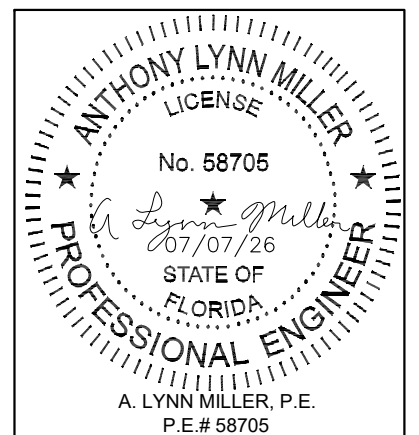
Anchor	Substrate	Min. Edge Distance	Max. O.C. Spacing
2-1/2" x .113" Box Nail	Southern Pine (SG=0.55)	5/16"	5"
2-1/2" x .131" Common Nail	Southern Pine (SG=0.55)	3/8"	5"
2-1/2" x .145" Roofing Nail	Southern Pine (SG=0.55)	3/8"	5"
#10 SMS Carbon Steel or 18-8, 316 or 410 SS	Southern Pine (SG=0.55)	1/2"	5"
	0.093" Aluminum, 6063-T5 min.	5/16"	5"
	1/16" A36 Steel	5/16"	5"
	0.045" (18 Ga) Steel Stud, Gr. 33	5/16"	5"

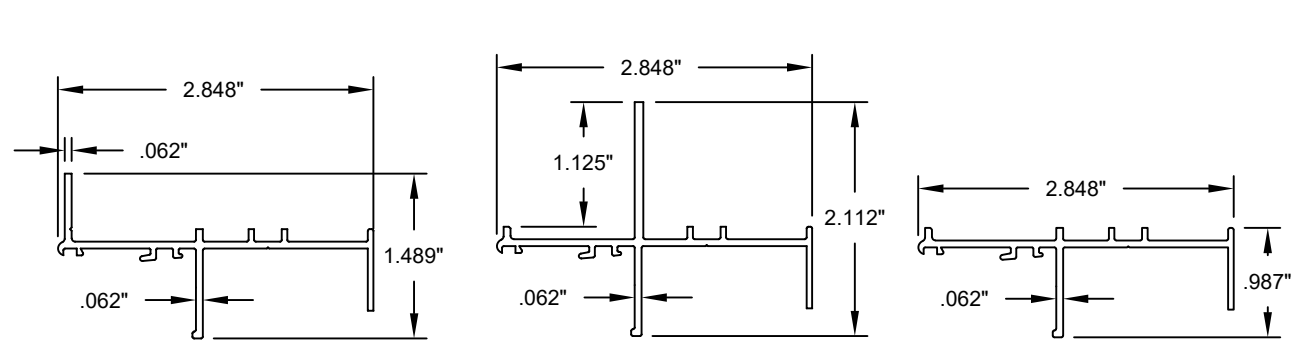
- 1) * MIN. OF 3 THREADS BEYOND THE METAL SUBSTRATE.
- 2) 18-8 FASTENERS SHALL BE MANUFACTURED FROM TYPE 304 OR 305 STAINLESS STEEL PER ASTM A240.
- 3) ALL SCREWHEAD TYPES ARE APPLICABLE.

INSTALLATION OPTION 6
NAILED THROUGH FIN INTO 2X WOOD FRAME OR BUCKSTRIP.

TYP. ANCHOR TYPE, EMBEDMENT AND EDGE DISTANCE PER SUBSTRATE, SEE TABLE 9. (NAIL SHOWN)

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	ALUMINUM SINGLE HUNG WINDOW INTEGRAL FIN X-SECTION	Sheet: 9 OF 11	Series: SH7600
	Title:	Desc:	Title:





① FLANGE FRAME HEAD

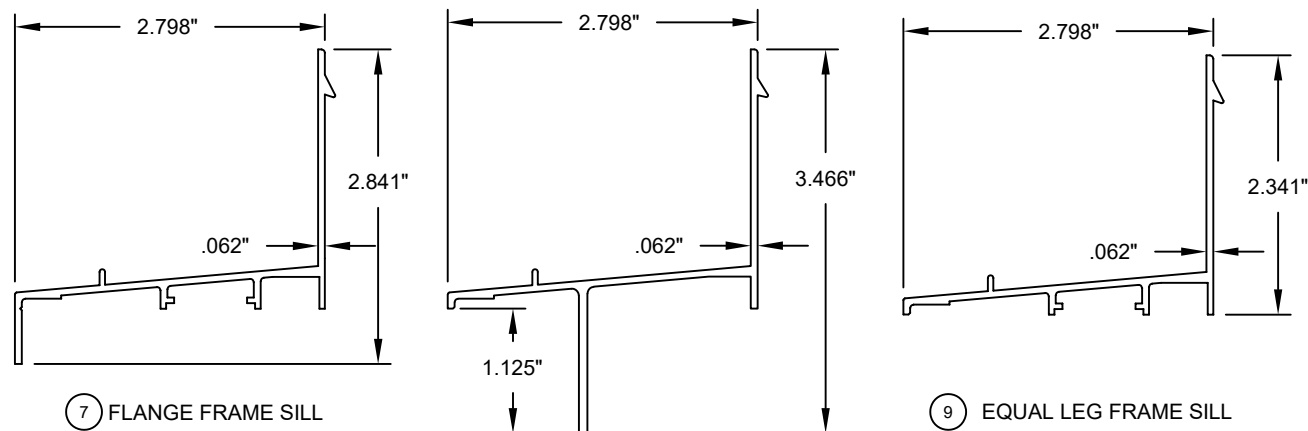
② INTEGRAL FIN FRAME HEAD

③ EQUAL LEG FRAME HEAD

④ FLANGE FRAME JAMB

⑤ INTEGRAL FIN FRAME JAMB

⑥ EQUAL LEG FRAME JAMB



⑦ FLANGE FRAME SILL

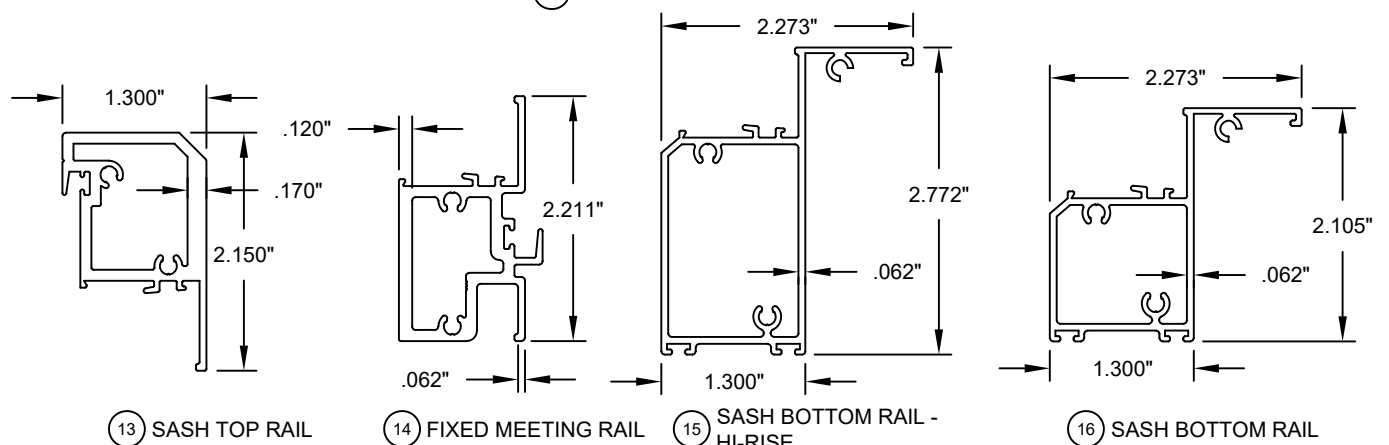
⑧ INTEGRAL FIN FRAME SILL

⑨ EQUAL LEG FRAME SILL

⑩ FLANGE FRAME SILL HI-RISE

⑪ INTEGRAL FIN FRAME SILL - HI-RISE

⑫ EQUAL LEG FRAME SILL HI-RISE

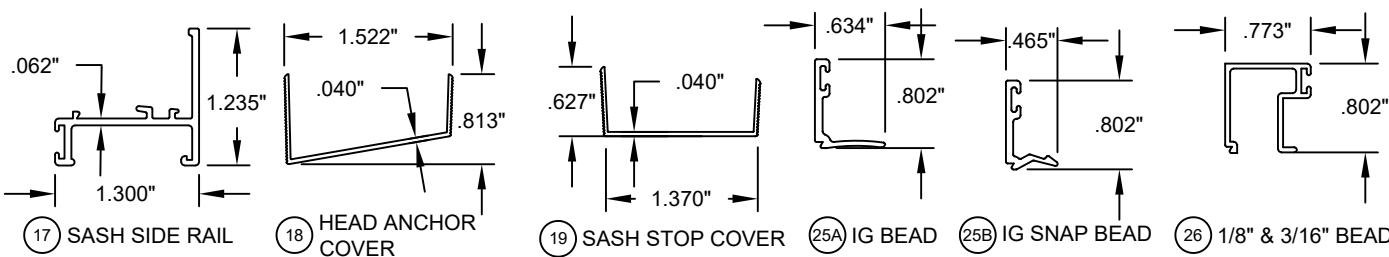


⑬ SASH TOP RAIL

⑭ FIXED MEETING RAIL

⑮ SASH BOTTOM RAIL - HI-RISE

⑯ SASH BOTTOM RAIL



⑰ SASH SIDE RAIL

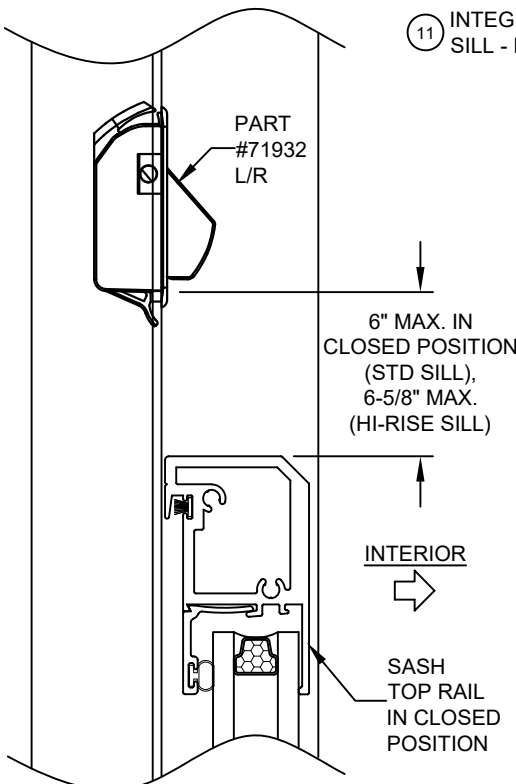
⑱ HEAD ANCHOR COVER

⑲ SASH STOP COVER

⑳ IG BEAD

㉑ IG SNAP BEAD

㉒ 1/8" & 3/16" BEAD



OPTIONAL WOOD DEVICE
COMPLIES WITH ASTM F2090

VISIBLE LIGHT FORMULAS:	
STANDARD SILL	WIDTH @ SASH & FIXED LITE: BUCK WIDTH - 4.12" HEIGHT (EQUAL-LITE) BUCK HEIGHT/2 - 3.23" HEIGHT (PROVIEW) @FIXED LITE: BUCK HEIGHT/2 + 4.28" @SASH: BUCK HEIGHT/2 - 11.43" HEIGHT (CUSTOM SASH) @FIXED LITE: BUCK HEIGHT - SASH HEIGHT - 2.55" @SASH: SASH HEIGHT - 4.60"
HI-RISE SILL	WIDTH @ SASH & FIXED LITE: TIP TO TIP WIDTH - 5.12" HEIGHT (EQUAL-LITE) TIP TO TIP HEIGHT/2 - 3.73" HEIGHT (PROVIEW) @FIXED LITE: TIP TO TIP HEIGHT/2 + 3.78" @SASH: TIP TO TIP HEIGHT/2 - 11.93" HEIGHT (CUSTOM SASH) @FIXED LITE: TIP TO TIP HEIGHT - SASH HEIGHT - 3.55" @SASH: SASH HEIGHT - 4.60"

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Series		Desc.		Title		No.		Sheet	
SH7600		10 OF 11		DWG		11		11	

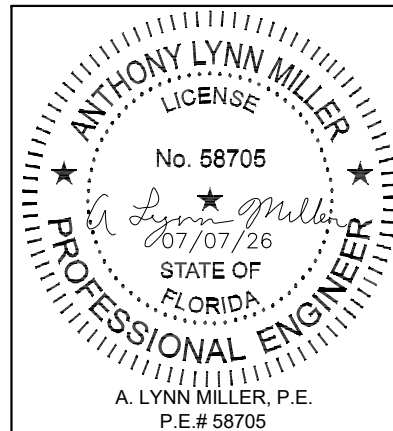
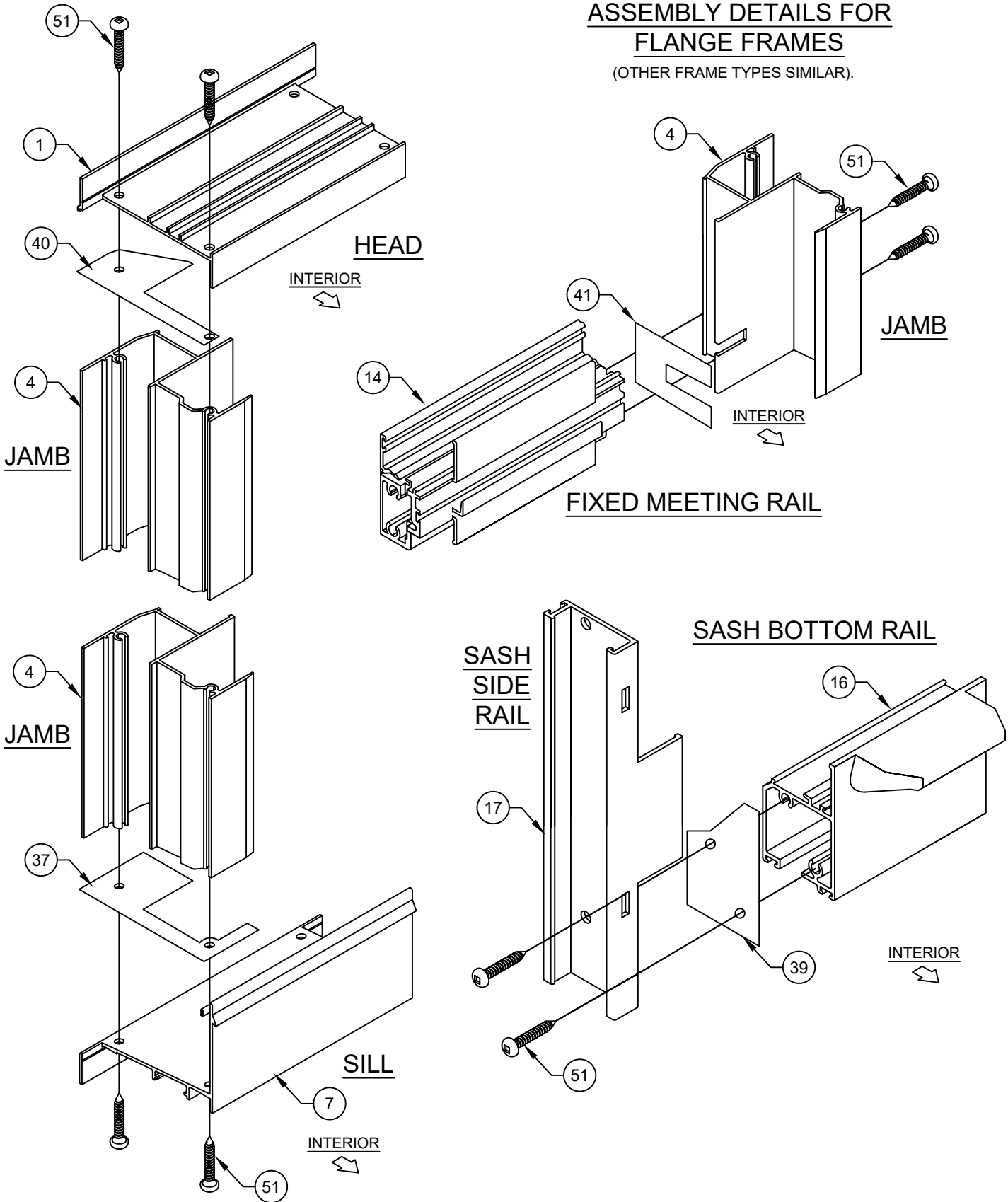


TABLE 10:

Item #	PGT Part #	Description	Material
1	624001	Head, Flange	Alum. 6063-T6
2	624017	Head, Integral Fin	Alum. 6063-T6
3	624028	Head, Equal-leg	Alum. 6063-T6
4	624004	Jamb, Flange	Alum. 6063-T6
4A		Jamb, Flange (Used For Alternate Radius Top Head)	Alum. 6063-T52
5	624020	Jamb, Integral Fin	Alum. 6063-T6
5A		Jamb, Integral Fin (Used For Alternate Radius Top Head)	Alum. 6063-T52
6	624031	Jamb, Equal-leg	Alum. 6063-T6
6A		Jamb, Equal-leg (Used For Alternate Radius Top Head)	Alum. 6063-T52
7	624002	Sill, Flange	Alum. 6063-T6
8	624018	Sill, Integral Fin	Alum. 6063-T6
9	624029	Sill, Equal-leg	Alum. 6063-T6
10	624003	Sill, Hi-Rise, Flange	Alum. 6063-T6
11	624019	Sill, Hi-Rise, Integral Fin	Alum. 6063-T6
12	624030	Sill, Hi-Rise, Equal-leg	Alum. 6063-T6
13	624006	Sash Top Rail	Alum. 6005A-T61
14	624005	Fixed Meeting Rail	Alum. 6005A-T61
15	624012	Sash Bottom Rail - Hi-Rise	Alum. 6063-T6
16	624068	Sash Bottom Rail	Alum. 6063-T6
17	624007	Sash Side Rail	Alum. 6063-T6
18	624075	Head Anchor Cover	Alum. 6063-T6
19	624101	Sash Stop	Vinyl
25A	624009	IG Bead	Alum. 6063-T5
25B	624011	IG Snap Bead	Alum. 6063-T5
26	624023/24	1/8" & 3/16" Bead	Alum. 6063-T6
30	6TP247	Glazing Bead, Bulb Vinyl for #624023	Vinyl
31	6TP248	Glazing Bead, Bulb Vinyl for #624009 & #624011	Vinyl
32	724046	Sweep Latch (@ Top Rail)	Cast Zinc
33	624049	Bottom Latch (@ Sill)	Alum. 6063-T6
34		Setting Block (1/8" X 1/2" X 4")	Neoprene
35A		IG Setting Block (1/8" X 3/4" X 4")	Neoprene
35B	724014	IG Snap Setting Block	Vinyl
36	724044	Bottom Rail Weatherstrip Extension	
37	724053	Sill Gasket	Polyethylene
38	724054	Sash Top Rail Gasket	Polyethylene
39	724055	Sash Bottom Rail Gasket	Polyethylene
40	724057	Head Gasket	Polyethylene
41	724063	Meeting Rail Gasket	Polyethylene
42	61226D	Sash Bottom Rail Bulb Vinyl	Polyethylene
43		Weatherstrip, .270" X .187", Fin Seal (@ MR)	
44	67S16G	Weatherstrip, .170" X .270", Fin Seal (@ Sash Side Rail)	
45		Weatherstrip, .170" X .187", Fin Seal (@ Top Sash Rail)	
46	varies	Balance with Cover & Trim	Rigid Vinyl
51	781PSQX	#8 X 1" PH SMS (Assembly)	Stainless Steel
55	7834AA	#8 X 3/4" Ph. PN SMS (Balance)	Stainless Steel
63	-	Alum. Screen with Fiberglass Mesh	Varies
74	-	Dow 791, 899, 983 or GE 7700 Backbedding	Silicone



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	ALUMINUM SINGLE HUNG WINDOW		DWG No. 11 OF 11		Sheet SH7600	
	BOM & CORNER DETAILS		Series Desc. SH7600-NI-HVHZ		Title SH7600-NI-HVHZ	

