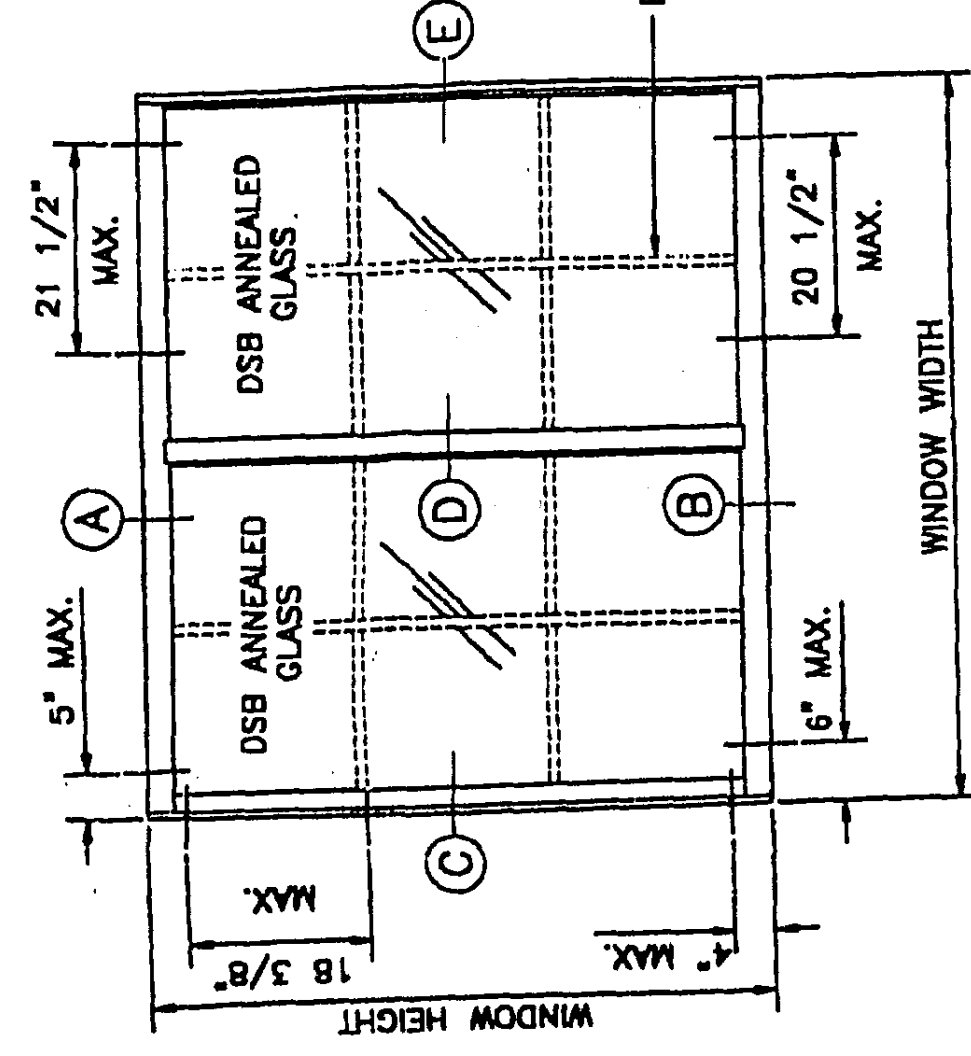


COMPARATIVE ANALYSIS CHART									
SERIES 169									
ALUMINUM HORIZONTAL SLIDING WINDOW (XO)									
DESIGN LOAD CAPACITY (PSF)									
WINDOW DIMENSION	ANCHORS		1 3/4" SILL		2 1/4" SILL		2 1/4" SILL		
	PER HEAD & JAMB	PER SILL	EXT.	INT.	EXT.	INT.	EXT.	INT.	INT.
28 1/2"	3	3	55.3	140.0	70.0	140.0	140.0		
37"	3	3	55.3	140.0	70.0	140.0	140.0		
53 1/8"	4	4	55.3	115.3	70.0	115.3	115.3		
74"	5	5	55.3	80.1	70.0	80.1	80.1		
28 1/2"	3	3	55.3	140.0	70.0	140.0	140.0		
37"	3	3	55.3	110.1	70.0	110.1	110.1		
53 1/8"	4	4	55.3	72.8	70.0	72.8	72.8		
74"	5	5	50.6	50.6	50.6	50.6	50.6		
37"	3	3	55.3	80.7	70.0	80.7	80.7		
53 1/8"	4	4	53.4	53.4	53.4	53.4	53.4		
74"	5	5	37.1	37.1	37.1	37.1	37.1		
37"	3	3	55.3	63.6	63.6	63.6	63.6		
53 1/8"	4	4	42.0	42.0	42.0	42.0	42.0		
74"	5	5	29.2	29.2	29.2	29.2	29.2		
24"	2	2	55.3	140.0	70.0	140.0	140.0		
38"	3	3	55.3	140.0	70.0	140.0	140.0		
48"	4	4	55.3	140.0	70.0	140.0	140.0		
60"	4	4	55.3	111.2	70.0	111.2	111.2		
72"	5	5	55.3	91.1	70.0	91.1	91.1		
24"	2	2	55.3	140.0	70.0	140.0	140.0		
38"	3	3	55.3	122.4	70.0	122.4	122.4		
48"	4	4	55.3	87.8	70.0	87.8	87.8		
60"	4	4	55.3	68.5	68.5	68.5	68.5		
72"	5	5	55.3	56.1	56.1	56.1	56.1		
38"	3	3	55.3	88.4	70.0	88.4	88.4		
48"	4	4	55.3	63.5	63.5	63.5	63.5		
60"	4	4	49.5	49.5	49.5	49.5	49.5		
72"	5	5	40.6	40.6	40.6	40.6	40.6		
38"	3	3	55.3	69.2	69.2	69.2	69.2		
48"	4	4	49.7	49.7	49.7	49.7	49.7		
60"	4	4	38.7	38.7	38.7	38.7	38.7		
72"	5	5	31.7	31.7	31.7	31.7	31.7		

STANDARD SIZES

MODULAR SIZES



TYPICAL ELEVATION (XO)

PRODUCT RENEWED

ACCEPTANCE NO. 02-015-07

EXPIRATION DATE 03-20-17

By: [Signature] PRODUCT CONTROL DIVISION BUILDING CODE COMPLIANCE OFFICE

- NOTES:
1. SUB-BUCKS SHALL BE PRESSURE TREATED MATERIAL AT LEAST 2" NOMINAL THICKNESS AND SECURED IN AT LEAST 6 POINTS ON EACH LEG WITH 3" LONG FASTENERS OR EQUIVALENT.
 2. FASTENERS MUST HAVE THEIR OWN NOTICE OF ACCEPTANCE AND MUST BE MADE OF STAINLESS STEEL OR HAVE ADEQUATE PROTECTION AGAINST CORROSION, PER DIN 50018. ALUMINUM CONTACTING METALS NOT CONSIDERED COMPATIBLE SHALL BE PROPERLY PROTECTED.

MINIMUM IMPACT RESISTANT SEALERS REQUIRED

APPROVED AS COMPLYING WITH THE SOUTH FLORIDA BUILDING CODE
 DATE 03-20-17
 BY: [Signature]
 PRODUCT CONTROL DIVISION
 BUILDING CODE COMPLIANCE OFFICE
 ACCEPTANCE NO. 02-015-07

BASED ON F1, 1004, DATED 12-22-94
 TEST LOADS= EXTERIOR PRESSURE -48.2 PSF
 TEST LOADS= INTERIOR PRESSURE -83.1 PSF
 DESIGN LOADS= EXTERIOR PRESSURE -48.2 PSF
 DESIGN LOADS= INTERIOR PRESSURE -83.1 PSF
 WATER INFILTRATION TEST= 8.3 AND 10.5 PSF
 TESTED GLASS= DSB ANNEALED

Sunshine Windows Manufacturing, Inc.
 1745 W. 33rd Place
 Pompano Beach, FL 33062
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 Phone: (305) 266-3427
 Fax: (305) 266-3427

SERIES 169 ALUMINUM HORIZONTAL SLIDING WINDOW (XO)
 DSB ANNEALED GLASS

Drawn By: JN
 Date: 3-4-99
 Scale: 1/2"=1'
 Revision:
 Drawing No. HS99-01
 SHEET 1 OF 3

3-20-17
 FRANCISCO HERNANDEZ
 FLORIDA PE # 51393