

YKK AP AMERICA

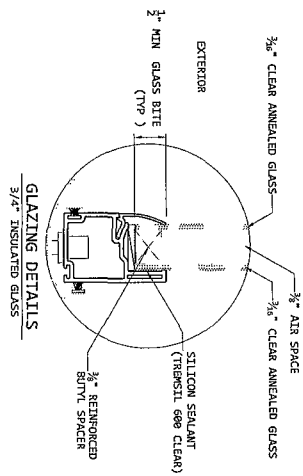
STYLEVIEW®

Vinyl Sliding Windows

F2 Product Approval #14595

DESIGN PRESSURE RATING			
CONFIGURATION	REINFORCEMENT	FRAME WIDTH	FRAME HEIGHT
XO	@ FIXED MULLION AND LOCK STILE (see section ②)	71 1/2"	59 1/2"
			+/- 40.1 psf

LIMITATIONS OF USE	
USE WITHIN HMHZ	NO
USE OUTSIDE HMHZ	YES
IMPACT RESISTANCE	NONE



MAX. DLO AREA	MAX. DESIGN PRESSURE
12.4 sq. ft.	40.1 psf

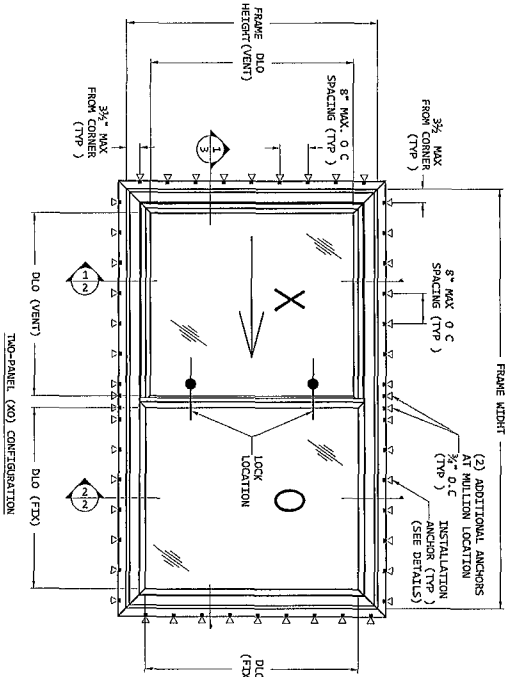
FRAME CONSTRUCTION
 STILL AND JAMB CORNERS ARE MITERED, COPED AND BUTTED. HEAD AND JAMBS CORNERS ARE MITERED AND BUTTED. SEALS TO STILL EXTRUSION WITH SEALANT. COPED AND BUTTED AT HEAD AND STILL. A PLASTIC GROOVE CLIP IS USED BETWEEN THE FRAME AND MULLION.

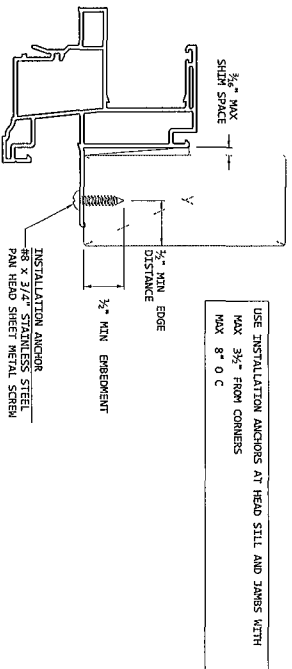
- INSTALLATION NOTES:**
- ONE (1) INSTALLATION ANCHOR IS REQUIRED AT EACH ANCHOR LOCATION SHOWN, UNLESS OTHERWISE STATED.
 - THE NUMBER OF INSTALLATION ANCHORS DEPICTED IS THE MINIMUM NUMBER OF ANCHORS TO BE USED FOR PRODUCT INSTALLATION.
 - INSTALL MINIMUM INSTALLATION ANCHORS WITHIN A TOLERANCE OF ±1/2 INCH OF THE DEPICTED LOCATION IN THE ANCHOR LAYOUT DETAIL, I.E. WITHOUT CONSIDERATION OF TOLERANCES, TOLERANCES ARE NOT CUMULATIVE FROM ONE INSTALLATION ANCHOR TO THE NEXT.
 - FOR INSTALLATION ON ZY WOOD, USE #6 x 3/4" STAINLESS STEEL PAN HEAD SHEET METAL SCREWS WITH CORNER AND ON-CENTER SPACING AS SHOWN. SEE DETAILS FOR EMBEDMENT AND EDGE DISTANCE REQUIREMENTS.
 - MINIMUM BASEMENT AND EDGE DISTANCE REQUIRE WALL FINISHES, INCLUDING BUT NOT LIMITED TO STUCCO, FOAM BRICK VENEER, AND SIDING.
 - INSTALLATION ANCHORS AND ASSOCIATED HARDWARE MUST BE MADE OF CORROSION RESISTANT MATERIAL OR HAVE A CORROSION RESISTANT COATING.
 - INSTALLATION ANCHORS SHALL BE INSTALLED IN ACCORDANCE WITH ANCHOR MANUFACTURER'S INSTALLATION INSTRUCTIONS, AND ANCHORS SHALL NOT BE USED IN SUBSTRATES WITH STRENGTHS LESS THAN THE MINIMUM STRENGTH SPECIFIED BY THE ANCHOR MANUFACTURER.
 - INSTALLATION ANCHOR CAPACITIES FOR PRODUCTS HEREIN ARE BASED ON SUBSTRATE MATERIALS WITH THE FOLLOWING PROPERTIES:
 A. WOOD: MINIMUM SPECIFIC GRAVITY OF 0.55.
- GENERAL NOTES:**
- THE PRODUCT SHOWN HEREIN IS DESIGNED AND MANUFACTURED TO COMPLY WITH THE 2007 FLORIDA BUILDING CODE, EXCEPT REQUIREMENTS FOR WIND.
 - ADEQUACY OF THE EXISTING STRUCTURAL CONCRETE/MASONRY, ZY AND STEEL STUD FRAMING AS A MAIN WIND FORCE RESISTING SYSTEM CAPABLE OF WITHSTANDING AND PROVIDING THE REQUIRED STRENGTH AND RIGIDITY IS THE RESPONSIBILITY OF THE ENGINEER OR ARCHITECT OF RECORD FOR THE PROJECT OF INSTALLATION.
 - ZY BUCKS (WHEN USED) SHALL BE DESIGNED AND INSTALLED TO PROPERLY TRANSFER ALL LOADS TO THE STRUCTURE. BUCK DESIGN AND INSTALLATION IS THE RESPONSIBILITY OF THE ENGINEER OR ARCHITECT OF RECORD FOR THE PROJECT OF INSTALLATION.
 - THE INSTALLATION DETAILS DESCRIBED HEREIN ARE GENERIC AND MAY NOT REFLECT ACTUAL CONDITIONS FOR A SPECIFIC SITE. IF SITE CONDITIONS CAUSE INSTALLATION TO DEVIATE FROM THE REQUIREMENTS DETAIL HEREIN, A LICENSED ENGINEER OR ARCHITECT SHALL PREPARE THE SPOILING DOCUMENT FOR USE WITH THIS DOCUMENT.
 - THIS PRODUCT REQUIRES IMPACT PROTECTIVE DEVICES WHEN USED IN AREAS REQUIRING IMPACT RESISTANCE.
 - MATERIALS INCLUDING BUT NOT LIMITED TO STEEL ANCHOR SCREWS THAT COME INTO CONTACT WITH OTHER DISSIMILAR MATERIALS SHALL MEET THE REQUIREMENTS OF THE 2007 FLORIDA BUILDING CODE SECTION 2003.8.4.
 - DESIGNATION "ZY" AND "ZY" STAND FOR THE FOLLOWING:
 X: OPERABLE FRAME
 O: FIXED FRAME
 - GLAZING DESIGN PRESSURES MEET ASTM E330-02 GLASS LOAD CAPACITY REQUIREMENTS.

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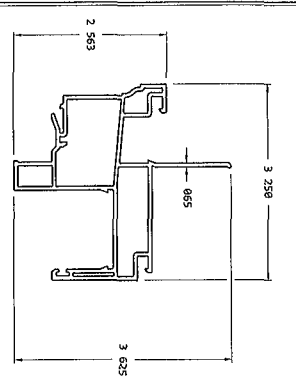
SHEET	SHEET DESCRIPTION
1	GENERAL NOTES AND ELEVATION
2	VERTICAL SECTIONS
3	HORIZONTAL SECTIONS (XO)
4	PART DETAILS AND BILL OF MATERIALS

1 TYPICAL ELEVATIONS

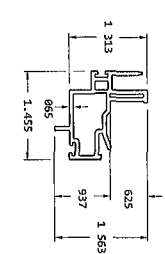




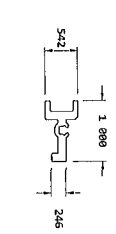
2	TYP. INSTALLATION ANCHOR DETAIL
3	6"=1'-0"



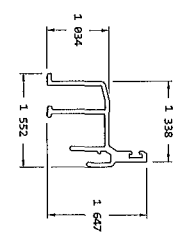
1 FRAME HEAD/STILL/JAMB
PES-7021 (PVC - RIGID)



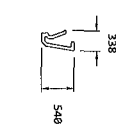
2 MULLION
PES-7020 (PVC - RIGID)



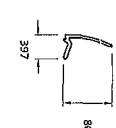
3 NULLION REINFORCEMENT
6063-T5



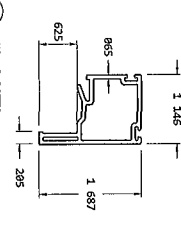
4 STILL RAIL
PES-7038 (PVC - RIGID)



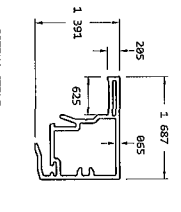
5 SCREEN STOP
E9-5513 (PVC - RIGID)



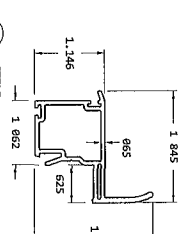
6 GLASS STOP
PES-7010 (PVC - RIGID)



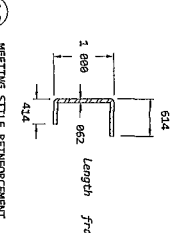
7 TOP & BOTTOM RAIL
PES-7008 (PVC - RIGID)



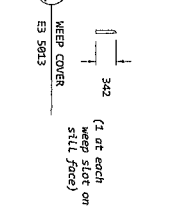
8 MEETING STILE
PES-7007 (PVC - RIGID)



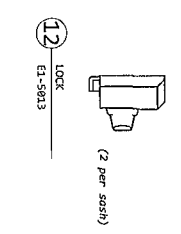
9 STILE
PES-7009 (PVC - RIGID)



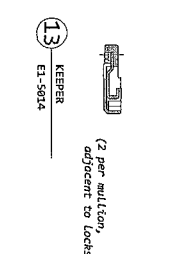
10 MEETING STILE REINFORCEMENT
E1-5093 (STEEL)



11 WEEP COVER
E3-5013



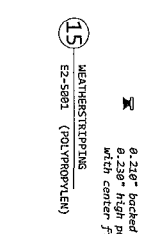
12 LOCK
E1-5013



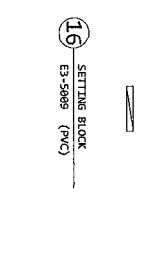
13 KEEPER
E1-5014



14 ROLLER
E1-5007



15 WEATHERSTRIPPING
E2-5001 (POLYPROPYLENE)



16 SETTING BLOCK
E3-5009 (PVC)

ITEM	PART NO.	DESCRIPTION	MATERIAL
1	PES-7021	FRAME HEAD/STILL/JAMB	PVC (RIGID)
2	PES-7020	MULLION	PVC (RIGID)
3	E9-5509	NULLION REINFORCEMENT	6063-T5
4	PES-7038	STILL RAIL	PVC (RIGID)
5	E9-5513	SCREEN STOP	PVC (RIGID)
6	PES-7010	GLASS STOP	PVC (RIGID)
7	PES-7008	TOP & BOTTOM RAIL	PVC (RIGID)
8	PES-7007	MEETING STILE	PVC (RIGID)
9	PES-7009	STILE	STEEL
10	E1-5093	MEETING STILE REINFORCEMENT	STEEL
11	E3-5013	WEEP COVER	POLYPROP
12	E1-5013	LOCK	
13	E1-5014	KEEPER	
14	E1-5007	ROLLER	
15	E2-5001	WEATHERSTRIPPING	
16	E3-5009	SETTING BLOCK	PVC

YKK AP AMERICA, INC.
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PRODUCT
STYLE VISION
VINYL SLIDING WINDOWS

CHUCK WATTS

YKK AP

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PROFESSIONAL ENGINEER
NORMAN BRIDGES, P.E.

RECOMMENDATION BY 150001

AS NOTED

DETAILING TITLE

PART DETAILS
& BILL OF
MATERIALS

DRAWING NUMBER
SV-11-02

SHEET 04 OF 04

DESIGNED BY: JCB
DRAWN BY: JCB
CHECKED BY: JCB
DATE: 08/17/2011

REVISIONS: