

Table 1 —Verified Installations				
Configuration	DP (psf)	WIDTH (in)	HEIGHT (in)	
Single	+/- 25.0	48	78	
Single	+/- 50.0	36	74	

- 1. INSTALLATIONS SHOWN ON THIS DRAWING HAVE BEEN VERIFIED AS THE AS-TESTED INSTALLATION FOR THE PERFORMANCE LEVEL SHOWN. VERIFIED PRODUCTS ARE LISTED IN TABLE 1. THIS DRAWING APPLIES ONLY TO THOSE PRODUCTS.
- INSTALLATION ANCHORS SHALL BE #10 SCREWS OF SUFFICIENT LENGTH TO ACHIEVE MINIMUM EMBEDMENT OF 1.5" INTO WOOD FRAMING MEMBER. SCREWS SHALL SATISFY NATIONAL DESIGN SPECIFICATION FOR MATERIAL PROPERTIES AND DIMENSIONS. PER NDS-2005 11.1.4.7, EDGE DISTANCES SHALL BE SUFFICIENT TO PREVENT SPLITTING.
- 3. WOOD FRAMING SHALL BE SPRUCE-PINE-FIR (G=0.42) OR
- 4. ANCHORS SHALL BE LOCATED WITHIN 1/2" IF THE INDICATED LOCATIONS. SHIM AS NEEDED AT EACH ANCHOR LOCATION. SPACES GREATER THAN 1/16" REQUIRE THE USE OF LOAD BEARING SHIMS. MAX SHIM SPACE IS 1/4".
- 5. ANCHOR SHALL BE LOACATED THROUGH THE JAMBS 2" FROM THE TOP ABD BOTTOM CORNERS AND 12" MAX ON-CENTER SPACING THEREAFTER.
- 6. THESE INSTRUCTIONS ADDRESS STRUCTURAL REQUIREMENTS ONLY. WINDOWS SHALL BE INSTALLED PER ASTM E2112 OR FMA/AAMA 100.
- 7. SMALLER WINDOWS OF THE SAME CONSTRUCTION AND EQUAL OR LESSER DESIGN PRESSURES ARE COVERED BY THIS DRAWING.
- GLAZING TYPE, GLASS TYPE, AND GLASS THICKNESS ARE ESTABLISHED BY THE CERTIFICATION AND SHALL SATISFY ASTM E1300. GLAZING TYPE MAY BE INSULATING GLASS OR
- PRODUCTS LISTED IN TABLE 1 ARE NOT IMPACT RESISTANT. IF USED IN WIND-BORNE DEBRIS REGIONS, APPROVED PROTECTION DEVICES ARE REQUIRED.

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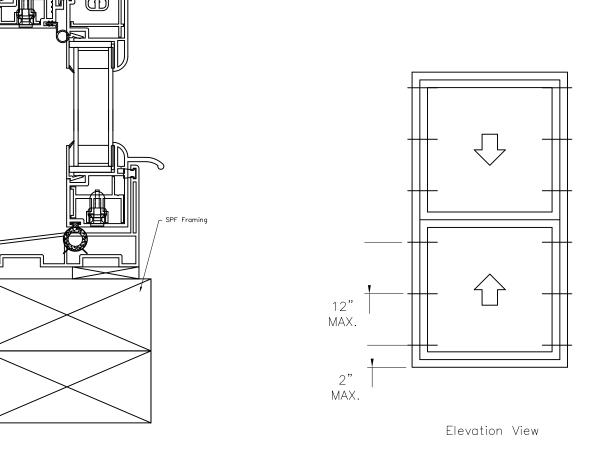
Tolerances: X.XX = ±X.XX X.XXX = ±X.XXX X.X* = ±X.X*

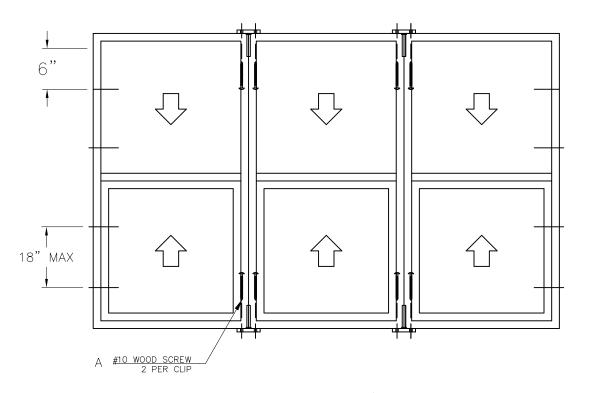
10. PRODUCT OR INSTALLATION IS NOT APPROVED FOR HIGH VELOCITY HURRICANE ZONE (HVHZ)

File Name:

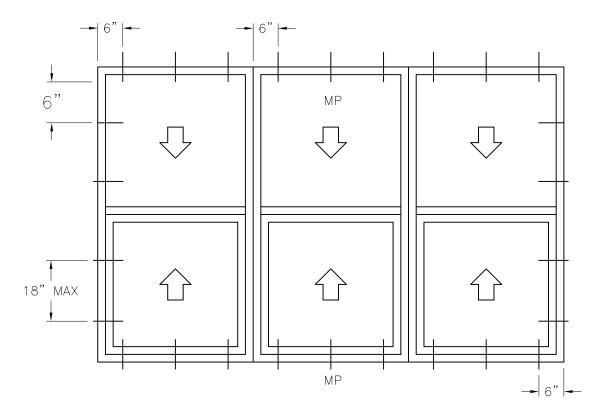


Installation Details

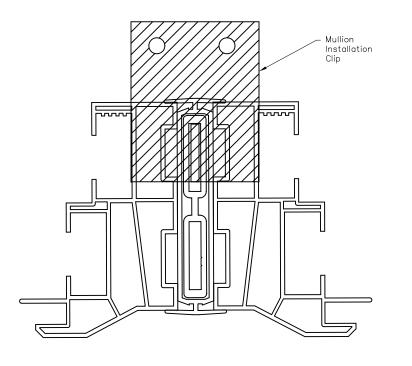








Installation w/Out Mull Clips



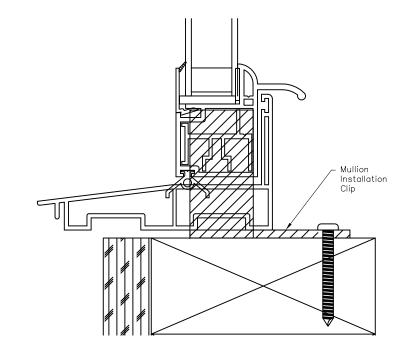


Table 1 —Verified Installations				
Configuration	DP (psf)	WIDTH (in)	HEIGHT (in)	
Triple	+/- 50.0	109	74	
Twin	+/- 50.0	73	74	

NOTES:

- INSTALLATIONS SHOWN ON THIS DRAWING HAVE BEEN VERIFIED AS THE AS-TESTED INSTALLATION FOR THE PERFORMANCE LEVEL SHOWN. VERIFIED PRODUCTS ARE LISTED IN TABLE 1. THIS DRAWING APPLIES ONLY TO THOSE PRODUCTS.
- 2. INSTALLATION ANCHORS SHALL BE #10 SCREWS OF SUFFICIENT LENGTH TO ACHIEVE MINIMUM EMBEDMENT OF 1.5" INTO WOOD FRAMING MEMBER. SCREWS SHALL SATISFY NATIONAL DESIGN SPECIFICATION FOR MATERIAL PROPERTIES AND DIMENSIONS. PER NDS—2005 11.1.4.7, EDGE DISTANCES SHALL BE SUFFICIENT TO PREVENT SPLITTING.
- WOOD FRAMING SHALL BE SPRUCE-PINE-FIR (G=0.42) OR DENSER.
- . ANCHORS SHALL BE LOCATED WITHIN 1/2" IF THE INDICATED LOCATIONS. SHIM AS NEEDED AT EACH ANCHOR LOCATION. SPCES GREATER THAN 1/16" REQUIRE THE USE OF LOAD BEARING SHIMS. MAX SHIM SPACE IS 1/4".
- 5. ANCHOR LOCATIONS USING MULL CLIPS: ANCHORS SHALL BE LOCATED THROUGH THE JAMBS 6 FROM THE HEAD AND SILL AND 18" MAXIMUM ON CENTER SPACING. TWO ANCHORS SHALL BE LOCATED THROUGH EACH MULL CLIP.
- 6. ANCHOR LOCATIONS WITHOUT MULL CLIPS: ANCHORS SHALL BE LOCATED THROUGH THE JAMBS 6 FROM THE HEAD AND SILL AND 18" MAXIMUM ON CENTER SPACING. ANCHORS SHALL BE LOCATED THROUGH THE HEAD AND SILL 6" FROM THE CORNERS, 6" ON EITHER SIDE OF THE MULLIONS, AND AT THE MIDPOINT OF EACH HEAD MEMBER.
- 7. THESE INSTRUCTIONS ADDRESS STRUCTURAL REQUIREMENTS ONLY. WINDOWS SHALL BE INSTALLED PER ASTM E2112 OR FMA/AAMA 100.
- SMALLER WINDOWS AND TWIN CONFIGURATIONS OF THE SAME CONSTRUCTION AND EQUAL OR LESSER DESIGN PRESSURES ARE COVERED BY THIS DRAWING.
- GLAZING TYPE, GLASS TYPE, AND GLASS THICKNESS ARE ESTABLISHED BY THE CERTIFICATION AND SHALL SATISFY ASTM E1300. GLAZING TYPE MAY BE INSULATING GLASS OR SINGLE PANE GLASS.
- 10. PRODUCTS LISTED IN TABLE 1 ARE NOT IMPACT RESISTANT. IF USED IN WIND-BORNE DEBRIS REGIONS, APPROVED PROTECTION DEVICES ARE REQUIRED.
- 11. PRODUCT OR INSTALLATION IS NOT APPROVED FOR HIGH VELOCITY HURRICANE ZONE (HVHZ)

