

NO. 8 GR. 5 SELF TAP/DRILL SCREW FULL 1/2" MIN. 1/8" THK A36 STEEL MIN. 1/8" THK 6063-T5 ALUM. NO. 8 GR. 5 SELF TAP/DRILL SCREW FULL 1/2" INSTALLATION CLIP SCREWS (MULLION ENDS) MIN. 2X4 WOOD FRAME OR BUCK 3/8" 1/2" TESTED --NO. 8 SMS OR WOOD SCREW (MIN. GR. 3 & G=0.55) NO. 8 GR. 5 SELF TAP/DRILL SCREW | FULL MIN. 1/8" THK A36 STEEL 1/2" MIN. 1/8" THK 6063-T5 ALUM. NO. 8 GR. 5 SELF TAP/DRILL SCREW FULL . 1/2" (1) NAILING FIN FASTENERS MIN. 2X4 WOOD FRAME OR BUCK NO. 8 X 1 1/2" SMS 3/8" 1/2" (MIN. GR. 3 & G=0.55) MIN. 2X4 WOOD FRAME OR BUCK TESTED --1 3/4" X 11 GA, ROOFING NAIL 1/2" (MIN. GR. 3 & G=0.55) 1/2" MIN. 1/8" THK A36 STEEL NO. 8 GR. 5 SELF TAP/DRILL SCREW FULL MIN. 1/8" THK 6063-T5 ALUM. NO. 8 GR. 5 SELF TAP/DRILL SCREW | FULL 1/2"

(1) WHEN SCREWS ARE USED WITH THE NAIL FIN, THEY MUST BE A WAFFLE HEAD SCREW

OR HAVE A FLAT WASHER AT THE SCREW HEAD.

4. ALL ANCHORS SECURING WINDOW FRAME TO PRESSURE TREATED BUCKS OR WOOD FRAMING SHALL BE CAPABLE OF RESISTING

CORROSION CAUSED BY THE PRESSURE TREATING CHEMICALS IN THE WOOD. 5. NO INCREASE IN ALLOWABLE STRESS HAS BEEN USED IN THE CERTIFICATION OF THESE INSTALLATIONS. WIND LOAD DURATION

FACTOR Cd = 1.6 WAS USED FOR WOOD SCREW ANALYSIS ONLY. 6. MATERIALS, INCLUDING BUT NOT LIMITED TO STEEL SCREWS, THAT COME INTO CONTACT WITH OTHER DISSIMILAR MATERIALS

SHALL MEET THE REQUIREMENTS OF FLORIDA BUILDING CODE CHAPTER 20.

7. TO THE BEST OF OUR KNOWLEDGE, THE WINDOWS SHOWN HEREIN ARE CERTIFIED & QUALITY ASSURED BY A FLORIDA STATE APPROVED CERTIFICATION/QA ENTITY & SHALL BE LABELED IN ACCORDANCE WITH THE FBC AND THE 9B-72 FLORIDA BUILDING COMMISSION SPECIFICATIONS. WINDOW ASSEMBLY IS NOT PART OF THIS DRAWING AND SHALL BE IN ACCORDANCE WITH THE MANUFACTURER'S QUALITY ASSURANCE SPECIFICATIONS & TESTING REPORTS.

8. CERTIFICATION OF THESE WINDOW INSTALLATIONS SHALL BE CONSIDERED VOID IF ANY OF THE FOLLOWING APPLY: 1) THEY ARE INSTALLED WITHOUT A BUILDING PERMIT FROM THE APPLICABLE LOCAL BUILDING DEPARTMENT. 2) IF THEY ARE INSTALLED BY ANYONE OTHER THAN A LICENSED CONTRACTOR EXPERIENCED WITH WINDOW INSTALLATIONS. 3) IF CHANGES HAVE OCCURED TO THE PRODUCT'S CERTIFICATION ENTITY'S CERTIFICATE THAT CAUSE THESE INSTALLATIONS TO BE INCORRECT OR INCONSISTENT WITH WHAT HAS BEEN TESTED.

9. THE LEAST DESIGN PRESSURE SPECIFIED EITHER IN THIS DRAWING OR IN THE PRODUCTS CERTIFICATION SHALL CONTROL FOR THE INSTALLED WINDOW

10. THESE DRAWINGS CERTIFY THE WINDOW INSTALLATION ONLY. WATER PROOFING OF THE INSTALLED WINDOWS IS NOT PART OF THIS INSTALLATION CERTIFICATION. THAT RESPONSIBILITY SHALL BE THAT OF THE MANUFACTURER &/OR INSTALLER.

ALLOWABLE DESIGN PRESSURE

+/-50 PSF

PRESSURE SHOWN IN THIS TABLE IS FOR INSTALLATION CONDITIONS ONLY. THE GOVERNING DESIGN PRESSURE ON THE WINDOWS SHALL BE THE LESSER OF THAT SHOWN IN THE INDIVIDUAL WINDOW'S STATE APPROVAL OR THAT SHOWN IN THIS TABLE.

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