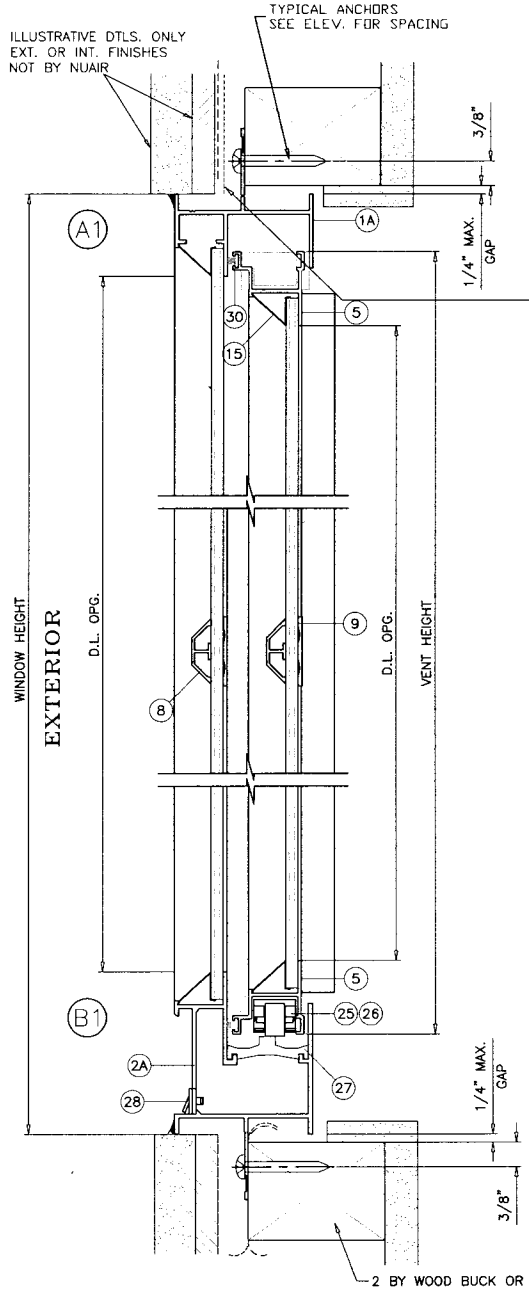


INS

NUAIR

WOOD BUCKS NOT BY NUAIR, MUST SUSTAIN LOADS IMPOSED BY GLAZING SYSTEM AND TRANSFER THEM TO THE BUILDING STRUCTURE.

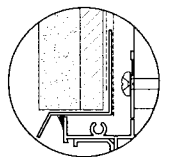


--- WEATHER RESISTANT BARRIER
 - - - - - FLEXIBLE FLASHING

WEATHERPROOFING:
 FLEXIBLE FLASHING SHOULD BE INSTALLED IN A WEATHERBOARD FASHION. THE TOP LAYER SHOULD OVERLAY ANY LAYER UNDERNEATH IT. THE WEATHER RESISTANT BARRIER SHOULD THEN COVER THE FLEXIBLE FLASHING AT THE HEADER. THE APPLICATION OF THE WEATHER RESISTANT BARRIER WILL VARY BASED ON WHEN IT IS INSTALLED. IF INSTALLED AFTER THE WINDOW, IT SHOULD BE TUCKED UNDER THE SILL FLASHING AND OVERLAP THE JAMBS AND HEAD FLASHING.

FIN FRAME WINDOW

FAILURE TO SUPPORT THE FRAME USING SHIMS AT EACH FASTENER MAY RESULT IN GLASS BREAKAGE. INSTALLER MUST USE A HIGH-QUALITY, ADHESIVE CAULK UNDER THE FIN OR FLANGE.



OPTIONAL HEAD FLASHING

TYPICAL ANCHORS:

#8 X 1-3/4" SMS OR DRYWALL SCREWS
 INTO WOOD FL # 0027689
 1-3/8" MIN. PENETRATION INTO WOOD

#10 SMS OR SELF DRILLING SCREWS

INTO APPROVED MULLIONS
 (NO SHIM SPACE)

WEEPHOLES:

W1 = 1" X 1/4" WEEP HOLE WITH PLASTIC BAFFLE
 AT 5" FROM EACH END AND AT MID SPAN

ANCHORS TO BE SPACED AS FOLLOWS:

- ALL ANCHORS NO MORE THAN 4" FROM EACH CORNER.
- 1/4" MASONRY ANCHORS TO BE NO LESS THAN 23" CENTER TO CENTER, OR AT PRE-PUNCHED LOCATIONS.
- SM SCREWS INSTALLED THROUGH FIN FRAMES TO BE NO LESS THAN 22" CENTER TO CENTER.
- DECKING SCREWS INSTALLED THROUGH FIN FRAMES TO BE NO LESS THAN 10" CENTER TO CENTER.

THIS DOCUMENT MUST BE SIGNED AND SEALED TO BE VALID.

James B. Whittum, P.E
 FL # 0027689
 8533 Acorn Ridge Ct.
 Tampa, Florida 33625
 813-926-9719

James B. Whittum
 SEP 16 2005

SERIES-975 ALUM H ROLLER WINDOW (NON-IMPACT)
 NUAIR WINDOWS AND DOORS
 8105 ANDERSON ROAD
 TAMPA, FL 33684
 TEL (800) 282-6627 FAX (813) 866-9737

revisions	no.	date	by	description

date: 09/09/05
 scale: 1/2" = 1"
 dr. by: JR
 chk. by:

drawing no.
 HR975
 SHEET 3