

NOTE:

ALL SHIMS, ANCHORS, AND CAULK ARE TO BE SUPPLIED BY THE "INSTALLER".
RECOMMEND SOLID ATTACHMENT AT JAMBS FOR HINGE, SO PANEL WILL NOT SAG.
ALL D&C MOUNTING HOLES TO BE DRILLED ON SITE BY "INSTALLER".

* SEE NOTE BELOW FOR RECOMMENDED HINGE LOADS.

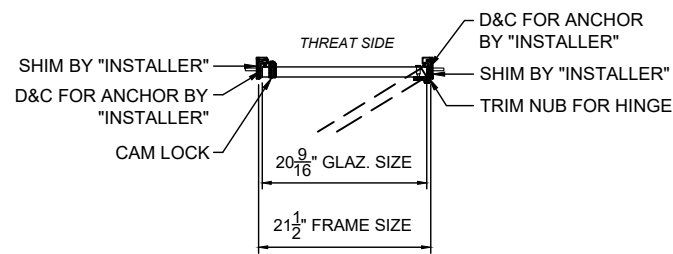
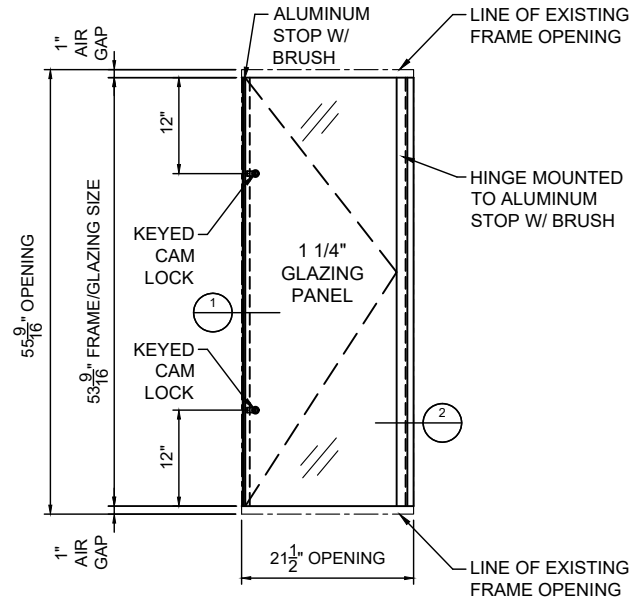
INSULGARD IS NOT RESPONSIBLE FOR ANY TYPE OF HEAT BUILD UP, SWEATING, OR
BREAKAGE OF EXISTING GLASS DUE TO INSTALLATION OF THESE UNITS BEHIND
EXISTING WINDOWS.

INSTALLER NOTE:

VERY IMPORTANT THAT JAMB ANCHORS ARE SECURELY ANCHORED TO
SUBSTRATE.
SUBSTRATE CONDITIONS SHOWN ARE FOR REFERENCE ONLY.
BE SURE NO TRIM OR BLOCKING WILL INTERFERE WITH ANCHORAGE OF HINGED
UNIT.

SL-53 HINGE LOAD/FREQUENCY RATINGS:

FOR 1-3/8" - 1-3/4" DOORS STANDARD; LONG BARREL NUTS AVAILABLE FOR
2" - 2-1/4" DOORS. 48" MAX. DOOR WIDTH IN 16 GAUGE HOLLOW METAL (MIN.)
OR 1/8" ALUMINUM (MIN.).
HEAVY DUTY - TESTED PER BHMA STANDARDS. UP TO 200 LB. DOORS
(HIGH-FREQUENCY) AND UP TO 400 LB. DOORS (MEDIUM-FREQUENCY)
WITHOUT FRAME OR DOOR REINFORCEMENT; UP TO 600 LB. DOORS
(LOW-FREQUENCY) WITH THE USE OF RIVNUTS IN THE FRAME.

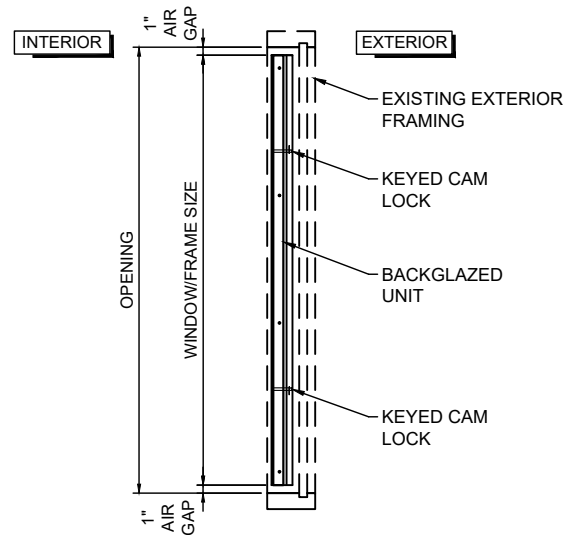


WINDOW "A" ELEVATION AND PLAN VIEW FROM INTERIOR SIDE
SCALE: 1/2" = 1'-0"

(FRAME IS SHOWN TIGHT IN WIDTH)
(FRAME IS SHOWN 2" SMALLER THAN OPENING IN HEIGHT)

FINISHED FRAME: 21 1/2" X 53 9/16"

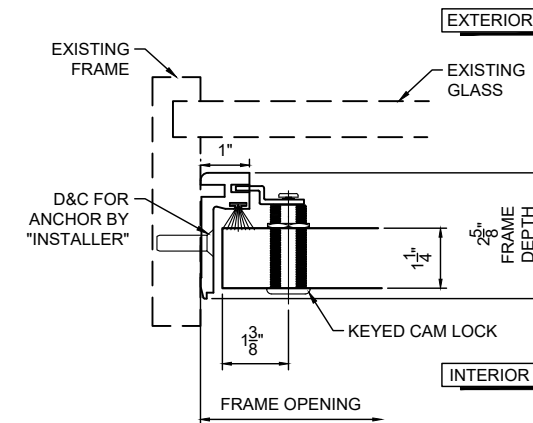
QTY: 1 UNIT AS SHOWN REQUIRED
RHR SWING



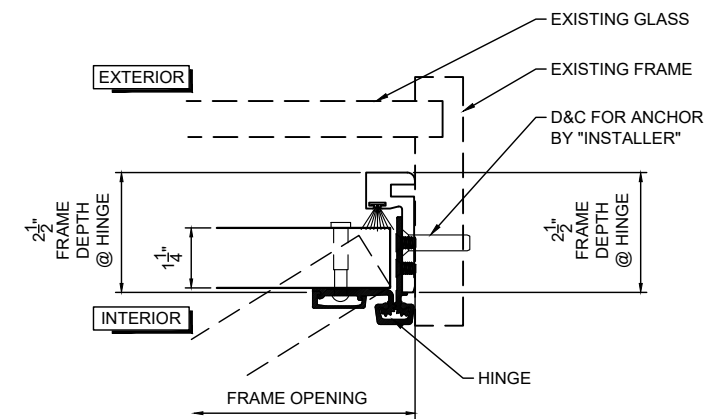
TYPICAL SECTION AT EXTERIOR WINDOWS

SCALE: 1/2" = 1'-0"

(EXISTING SHOWN FOR REFERENCE ONLY)



1 LATCH JAMB DETAIL
SCALE: 3" = 1'-0"



2 HINGE JAMB DETAIL
SCALE: 3" = 1'-0"

SHEET NUMBER:
1 of 1
JOB NUMBER:

FRAMELESS BACKGLAZED WINDOW
SINGLE SYSTEM
ELEVATIONS & DETAILS

REVISIONS: NO. DATE DESCRIPTION

SCALE: AS INDICATED
DRAWN BY:
DATE:

INSULGARD SECURITY PRODUCTS
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