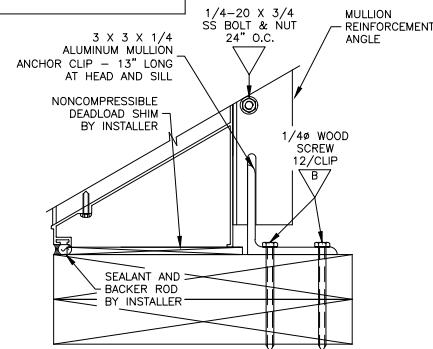
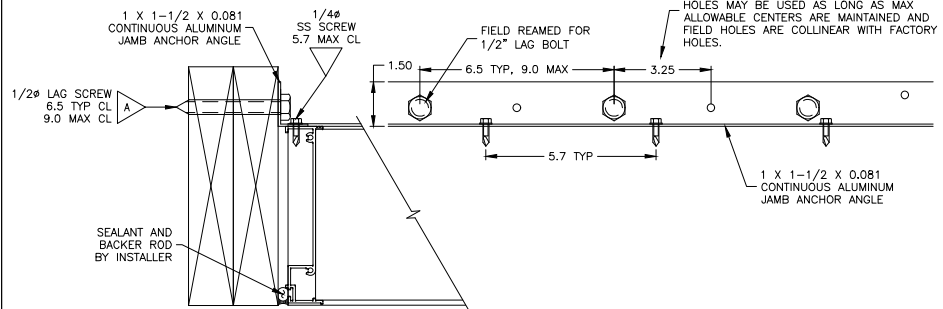
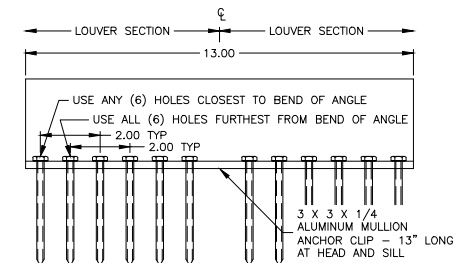


WOOD OPENING MINIMUM G = 0.42 DENSITY

(A) JAMB ANCHOR

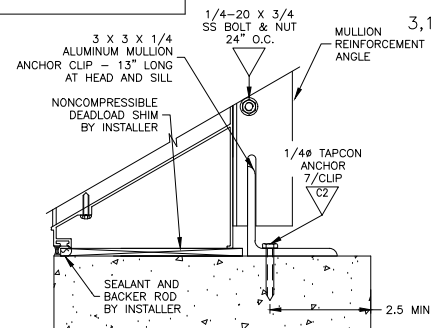
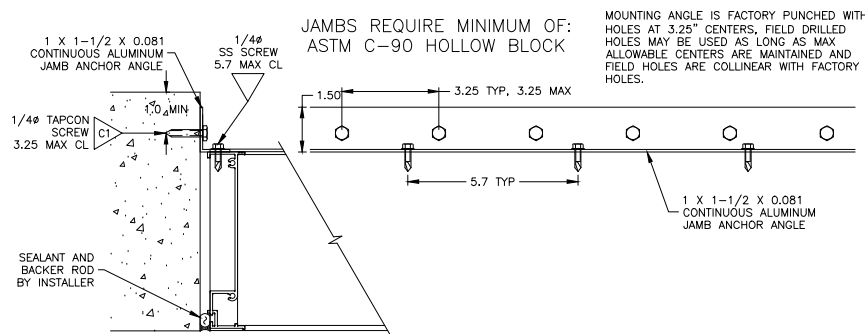


(C) MULLION ANCHOR



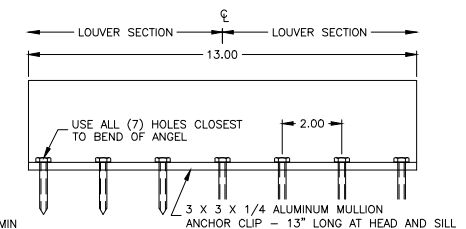
MASONRY OPENING

(A) JAMB ANCHOR

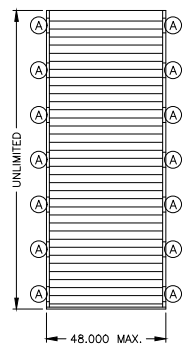


MULLION ANCHORS REQUIRE MINIMUM OF:
3,192 PSI CONCRETE OR
3,192 PSI GROUT FILLED ASTM C-90 HOLLOW BLOCK

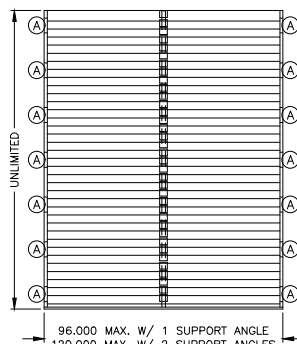
(C) MULLION ANCHOR



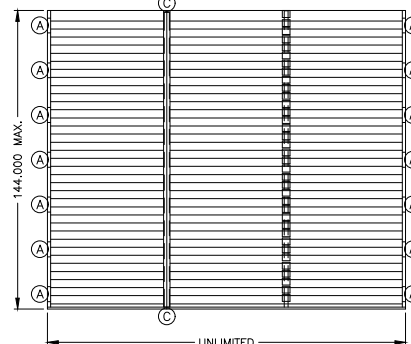
W/O SUPPORT ANGLE



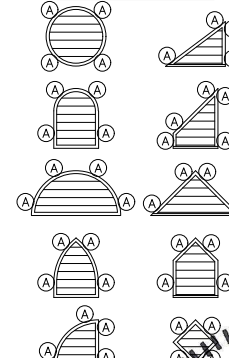
W/ SUPPORT ANGLE



MULTIPLE SECTION W/ MULLION



AVAILABLE SHAPES



FIELD FASTENER SCHEDULE (BY INSTALLER)

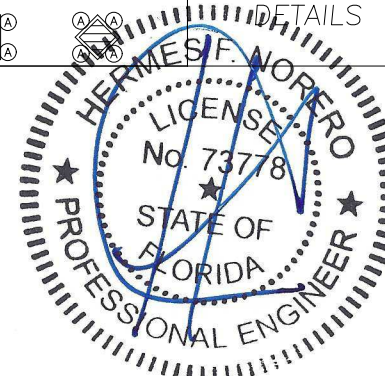
TYPE	DESCRIPTION	MIN. EMBED.	MIN. EDGE DIST.	MIN. SPACING
A	1/2\" LAG SCREW	3"	2 1/2"	3"
B	1/4\" WOOD SCREW	3"	1 1/2"	1 1/2"
C1	1/4\" TAPCON ANCHOR	1 1/4"	1"	3.25" (MAX)
C2	1/4\" TAPCON ANCHOR	1 3/4"	2.5"	2" (MAX)

INSTALLER TO PROVIDE SEPARATION OF DISSIMILAR MATERIALS AS REQUIRED

INSTRUCTIONAL

PAIN	PART NO.	MAT'L	GAUGE	DESCRIPTION
				AIROLITE The look that works™
P.O. BOX 410 SCHOFIELD, WISCONSIN 54476-0410				DATE 08/22/2011
TITLE K6746X INSTALLATION DETAILS 1 OF 2				ENC. REF. K6746X
SCALE				IOM PART # 475584
CAB DRAWING NO.				633864

Digitally signed by Hermes F Norero
Reason: I am approving this document
Date: 2021.07.11 20:01:01 -04'00'



Hermes F. Norero, P.E.
FL PE No. 73778
Building Drops, Inc.
398 Dania Beach Blvd.
Suite 338
Dania Beach, FL 33004
FBPE Cert. of Auth. 29578

STEEL OPENING 16 GA MINIMUM THICKNESS
MINIMUM $F_y = 33$ ksi

REVISION

ADDED NOTE 7

1

(A) JAMB ANCHOR

(C) MULLION ANCHOR

(A) JAMB ANCHOR

(C) MULLION ANCHOR

GENERAL NOTES:

- IT SHALL BE THE RESPONSIBILITY OF THE PERMIT HOLDER TO VERIFY THE STRUCTURAL INTEGRITY OF THE EXISTING STRUCTURE TO SUPPORT THE LOADS SUPERIMPOSED BY THE LOUVERS.
- INSTALLER TO PROVIDE SEPARATION OF DISSIMILAR MATERIALS AS REQUIRED.
- WOOD SUBSTRATE TO BE MINIMUM $G = 0.42$ DENSITY.
- CONCRETE SUBSTRATE TO BE MINIMUM 3,200 PSI.
- STEEL STUD OPENINGS (16 GA MINIMUM THICKNESS) TO BE MINIMUM $F_y = 33$ ksi
- STRUCTURAL STEEL OPENINGS (1/4" MINIMUM THICKNESS) TO BE MINIMUM $F_y = 36$ ksi.
- THIS PRODUCT COMPLIES WITH THE CURRENT EDITION OF THE FLORIDA BUILDING CODE. IT HAS BEEN TESTED/EVALUATED TO AMCA 540-13, TAS 201-94, TAS 202-94, AND TAS 203-94 PROTOCOLS.

FIELD FASTENER SCHEDULE (BY INSTALLER)

TYPE	DESCRIPTION	MIN. EMBED.	MIN. EDGE DIST.	MIN. SPACING
D	1/4" BOLT	FULL	1/2"	1"
E	1/4" NUT	FULL	1/2"	1"
F	1/4" SCREW	FULL	1/2"	1"

INSTALLER TO PROVIDE SEPARATION OF DISSIMILAR MATERIALS AS REQUIRED

PAINT PART NO. MAT'L GAUGE

DESCRIPTION

DATE 06/03/2021

TITLE K6746X INSTALLATION DETAILS 2 OF 2

INSTRUCTIONAL

DESCRIPTION

DATE 06/03/2021

TITLE K6746X INSTALLATION DETAILS 2 OF 2

PAINT PART NO. MAT'L GAUGE

DESCRIPTION

DATE 06/03/2021

TITLE K6746X INSTALLATION DETAILS 2 OF 2

INSTRUCTIONAL

DESCRIPTION

DATE 06/03/2021

TITLE K6746X INSTALLATION DETAILS 2 OF 2

PAINT PART NO. MAT'L GAUGE

DESCRIPTION

DATE 06/03/2021

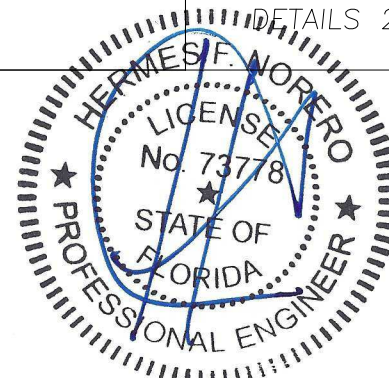
TITLE K6746X INSTALLATION DETAILS 2 OF 2

INSTRUCTIONAL

DESCRIPTION

DATE 06/03/2021

TITLE K6746X INSTALLATION DETAILS 2 OF 2



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