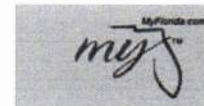


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Product Approval
USER: Public User

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FL #

FL11479-R6

Application Type

Revision

Code Version

2023

Application Status

Approved

*Approved by DBPR. Approvals by DBPR shall be reviewed and ratified by the POC and/or the Commission if necessary.

Comments

Archived

Product Manufacturer

Regency Plus Inc

Address/Phone/Email

2000 Locust Gap Highway
Mount Carmel, PA 17851
(570) 339-3374
tony@cwbyrpi.com

Authorized Signature

Tony Procopio
tony@cwbyrpi.com

Technical Representative

Tony Procopio

Address/Phone/Email

2000 Locust Gap Hwy
Mount Carmel, PA 17851
(570) 339-3374
tony@cwbyrpi.com

Quality Assurance Representative

Joe Korzeniecki

Address/Phone/Email

2000 Locust Gap Hwy.
Mount Carmel, PA 17851
(570) 339-3374
joek@window-pros.info

Category

Windows

Subcategory

Mullions

Compliance Method

Certification Mark or Listing

Certification Agency

National Accreditation & Management Institute

Validated By

National Accreditation & Management Institute

Referenced Standard and Year (of Standard)

<u>Standard</u>	<u>Year</u>
AAMA 450	2010
AAMA/WDMA/CSA 101/I.S.2/A440	2008
ASTM E1886	13a
ASTM E1996	14a
TAS 201	1994
TAS 202	1994
TAS 203	1994

Equivalence of Product Standards
Certified By

Florida Licensed Professional Engineer or Architect
FL11479 R6 Equiv FERN02522 Rev2 FL11479 Mullions ss.pdf

112179.1

Product Approval Method

Method 1 Option A

Date Submitted

09/04/2023

Date Validated

09/05/2023

Date Pending FBC Approval

Date Approved

09/10/2023

Summary of Products

FL #	Model, Number or Name	Description
11479.1	TECH 5000 IMPACT MULLION	TECH 5000 IMPACT MULLION
Limits of Use Approved for use in HVHZ: Yes Approved for use outside HVHZ: Yes Impact Resistant: Yes Design Pressure: +70/-70 Other:		Certification Agency Certificate FL11479 R6 C CAC NI007051-R6.pdf Quality Assurance Contract Expiration Date 12/31/2027 Installation Instructions FL11479 R6 II RPLS0057 RevA SERIES-5000-MULLIONS ss.pdf Verified By: Robert J. Amoruso, P.E. FL PE No. 49752 Created by Independent Third Party: Yes Evaluation Reports FL11479 R6 AE PERNo2522 Rev2 FL11479 Mullions ss.pdf Created by Independent Third Party: Yes
11479.2	TECH 5000 T IMPACT MULLION	TECH 5000 T IMPACT MULLION
Limits of Use Approved for use in HVHZ: Yes Approved for use outside HVHZ: Yes Impact Resistant: Yes Design Pressure: +70/-70 Other:		Certification Agency Certificate FL11479 R6 C CAC NI007050-R5.pdf Quality Assurance Contract Expiration Date 02/28/2027 Installation Instructions FL11479 R6 II RPLS0058 RevA SERIES-5000-T-MULLIONS ss.pdf Verified By: Robert J. Amoruso, P.E. FL PE No. 49752 Created by Independent Third Party: Yes Evaluation Reports FL11479 R6 AE PERNo2522 Rev2 FL11479 Mullions ss.pdf Created by Independent Third Party: Yes

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Product Approval Accepts:



Credit Card
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SECURITYMETRICS

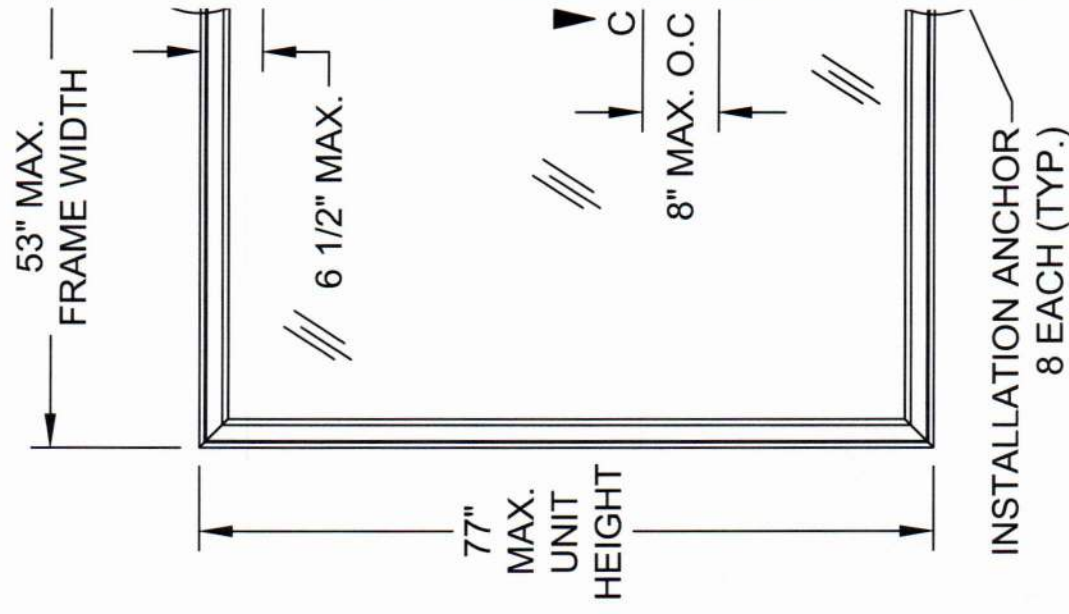
REGENCY PLUS, INC.

SERIES TECH 5000 IMPACT MULLIO

INSTALLATION MULLION ANCHORAGE DI

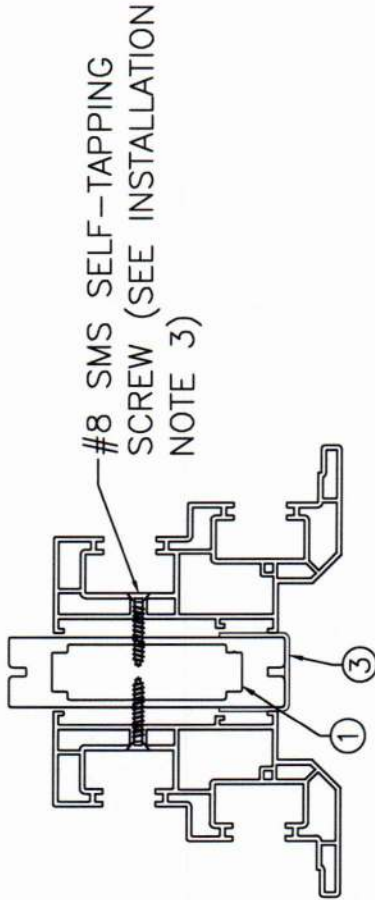
NOTES:

1. THE PRODUCT SHOWN HAS BEEN TESTED, EVALUATED AND DESIGNED TO COMPLY WITH REQUIREMENTS OF THE CURRENT EDITION OF THE FLORIDA BUILDING CODE INCLUDING THE HIGH VELOCITY HURRICANE ZONE (HVHZ).
2. THE PRODUCT DETAILS CONTAINED HEREIN ARE BASED UPON THE FOLLOWING SIGNED AND SEALED TEST REPORTS AND ASSOCIATED LABORATORY DRAWINGS BY NATIONAL CERTIFIED TESTING LABORATORIES, YORK, PA.
 - 2.1. NCTL-110-10616-1, AAMA/WDMA/CSA 101/I.S.2/A440
 - 2.2. NCTL-110-10616-2, TAS 201, TAS 202 AND TAS 203
 - 2.3. NCTL-110-10616-3, ASTM E1886 & ASTM E1996
3. WOOD FRAMING AND MASONRY OPENING TO BE DESIGNED AND ANCHORED TO PROPERLY TRANSFER ALL LOADS TO STRUCTURE. FRAMING AND MASONRY OPENING IS THE RESPONSIBILITY OF THE ARCHITECT OR ENGINEER OF RECORD.
4. INSTALLER/CONTRACTOR IS RESPONSIBLE FOR MAINTAINING STRUCTURAL INTEGRITY OF WINDOW OPENING AND ALL WOOD FRAMING AROUND WINDOW.
5. RESPONSIBILITY OF SELECTING FENESTRATION PRODUCTS TO MEET ANY APPLICABLE LOCAL LAWS, BUILDING CODES, ORDINANCES OR OTHER SAFETY REQUIREMENTS REST SOLELY WITH THE ARCHITECT, ENGINEER OF RECORD, BUILDING OWNER OR CONTRACTOR. APPROVED IMPACT PROTECTIVE SYSTEM IS NOT REQUIRED FOR THIS PRODUCT IN WIND BORNE DEBRIS REGIONS INCLUDING THE HIGH VELOCITY HURRICANE ZONE.
6. DESIGN PRESSURE AND INSTALLATION DETAILS SHOWN IN THIS DOCUMENT APPLY ONLY TO THE MULLION. WINDOWS MUST BE APPROVED UNDER SEPARATE PRODUCT APPROVAL.
7. SINGLE UNITS TO BE MULLED ARE NOT LIMITED TO THOSE SHOWN IN THIS DRAWING. SINGLE UNITS TO BE MULLED TOGETHER MUST BE MANUFACTURED BY REGENCY PLUS, INC. AND MUST BE MADE OF VINYL PVC. FIXED WINDOW SHOWN; OTHER WINDOW TYPES APPROVED.
8. DESIGN PRESSURE OF MULLED UNIT SHALL BE CONTROLLED BY THE LESSER DESIGN PRESSURE OF THE MULLION OR THE INDIVIDUAL WINDOW UNIT.
9. TWIN CONFIGURATION SHOWN. UNITS MAY BE MULLED TOGETHER INDEFINITELY IF THE SINGLE UNIT WIDTH AND THE SINGLE UNIT HEIGHT ARE NOT EXCEEDED, AND MULLION IS ANCHORED AS SHOWN IN THIS INSTALLATION DRAWING.
10. MULLION VERTICAL INSTALLATION SHOWN. MULLION MAY BE USED IN HORIZONTAL APPLICATIONS IF DIMENSIONS SHOWN ARE NOT EXCEEDED AND MULLION IS ANCHORED ACCORDING TO THIS INSTALLATION INSTRUCTION.



SERIES TECH 5000
 SEE NOTES 7 & 10 FOR
 EXTERIOR

PARTS LIST		
NO.	PART NUMBER	DESCRIPTION
1	A118-02P078	4" ALUMINUM MULLION
2	A116-02M078	MULLION CONNECTOR (CLIP)
3		MULLION CAP

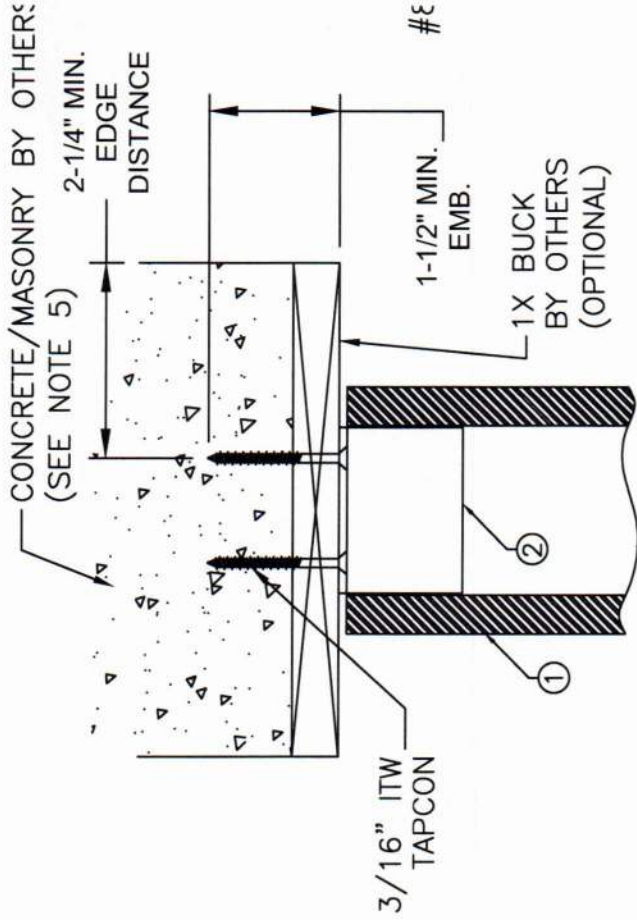


SECTION C-C

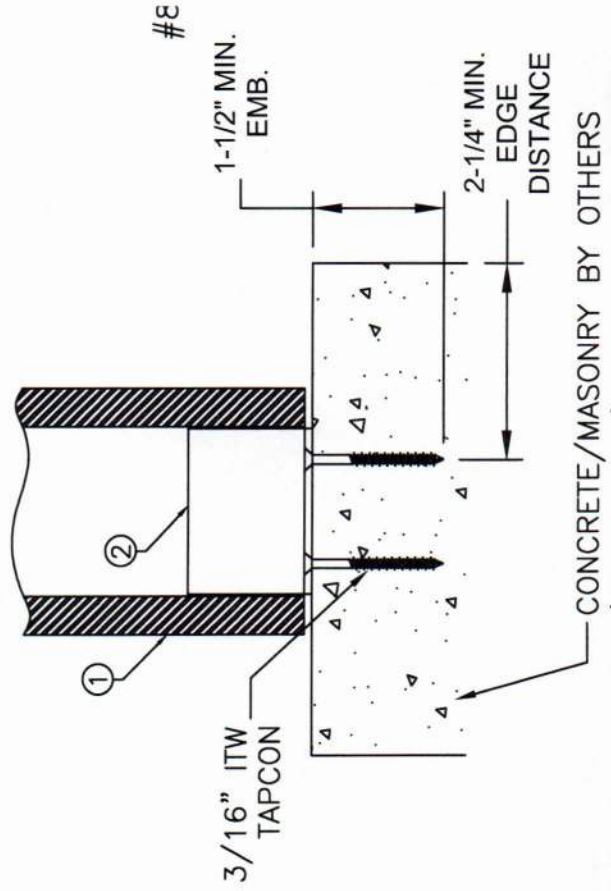
FIXED WINDOW FRAME SHOWN
FOR REFERENCE (SEE GENERAL
NOTE 7 ON SHEET 1)

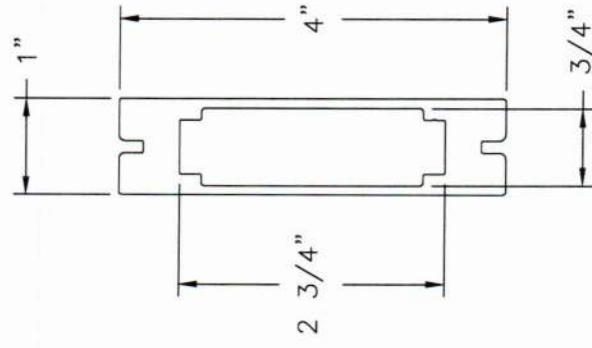
INSTALLATION NOTES:

1. FOR ANCHORING INTO CONCRETE OR MASONRY USE FOUR (4) 3/16" ITW TAPCONS WITH SUFFICIENT LENGTH TO ACHIEVE A 1-1/2" MINIMUM EMBEDMENT INTO SUBSTRATE WITH 2-1/4" MINIMUM EDGE DISTANCE. LOCATE ANCHORS AS SHOWN IN ELEVATION DETAILS. USE CLIP'S DIAGONAL HOLES TO INSTALL TAPCONS.
2. FOR ANCHORING INTO WOOD FRAMING OR 2X BUCK USE EIGHT (8) #8 WOOD SCREW WITH SUFFICIENT LENGTH TO ACHIEVE A 1 3/8" MINIMUM EMBEDMENT INTO SUBSTRATE. LOCATE ANCHORS AS SHOWN IN ELEVATION DETAILS.
3. FOR ATTACHING WINDOW UNITS TO MULLION USE MINIMUM #8 SMS SELF-TAPPING SCREWS WITH SUFFICIENT LENGTH TO ACHIEVE A MINIMUM EMBEDMENT OF THREE THREADS PAST MULLION WALL. LOCATE SCREWS AS SHOWN IN ANCHOR ELEVATION ON SHEET 1 AS MINIMUM.

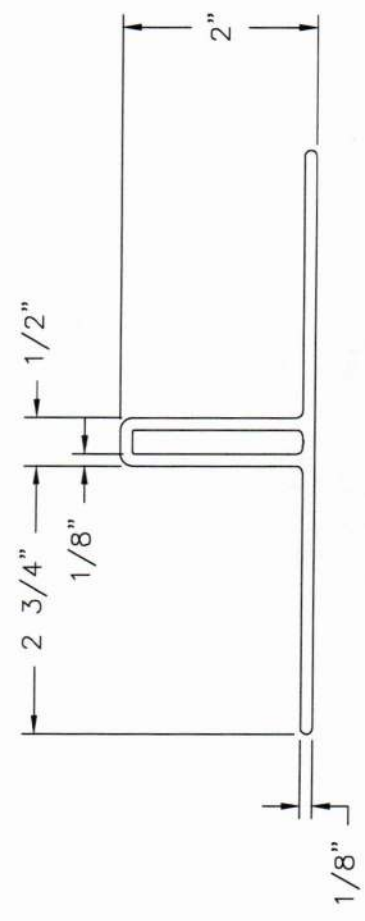
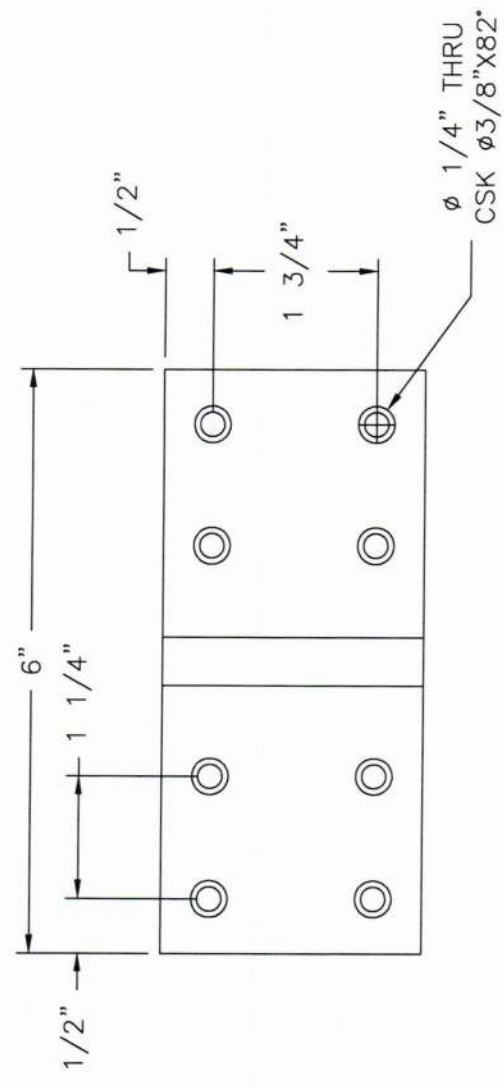


DETAIL A WOOD FRAMING TOP CLIP INSTALLATION (SEE NOTE 2, SHEET 2)





1 4" MULLION
ALUMINUM 6063-T6



2 MULLION CONNECTOR (CLIP)
ALUMINUM 6063-T6