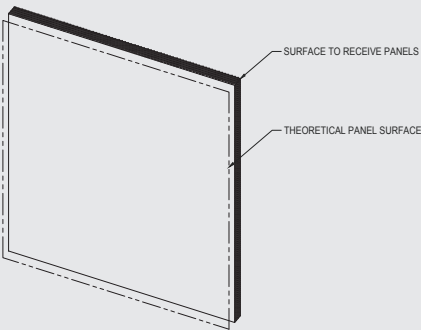


# ALUMINUM COMPOSITE PANELS AND COLUMNS INSTALLATION INSTRUCTIONS

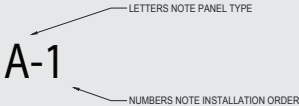
## GENERAL NOTES

THESE INSTRUCTIONS ARE GENERAL IN SCOPE AND FORM. PANELS / COLUMNS ARE TO BE HANDLED AND STORED IN ACCORDANCE WITH SHEET T-1 AND H-1 OF THIS DRAWING SET THROUGHOUT THE INSTALLATION PROCESS. FAILURE TO COMPLY WITH THE INSTRUCTIONS LISTED ON THE INSTALLATION INSTRUCTIONS AND HANDLING MANUAL MAY RESULT IN STRUCTURAL AND VISUAL DISTORTIONS IN THE PANEL / COLUMN SURFACE AND COMPROMISE THE STRUCTURAL INTEGRITY OF THE PANEL / COLUMN SYSTEM. ALLIED METAL IS NOT RESPONSIBLE FOR ANY VISUAL, STRUCTURE AND WATER / AIR INFILTRATION PROBLEMS THAT OCCUR DUE TO IMPROPER HANDLING, STORAGE, AND INSTALLATION OF THE PANEL / COLUMN SYSTEM.

## INSTALLATION INSTRUCTIONS STEP 1: SUBSTRATE INSPECTION

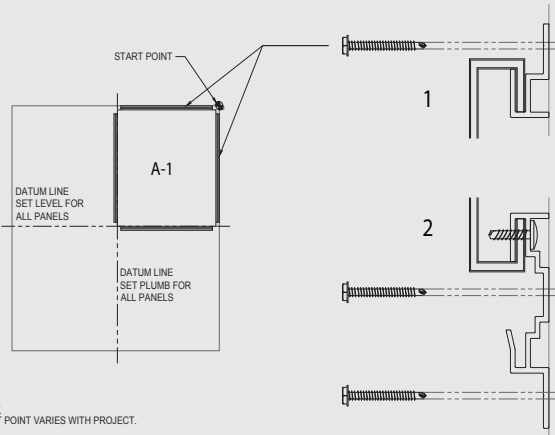


## PANEL LABELS



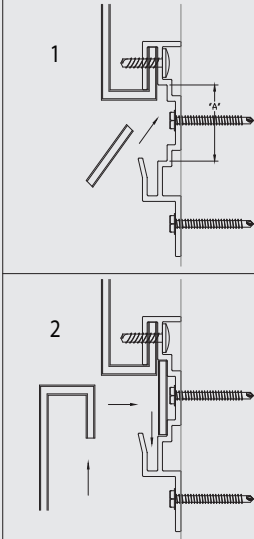
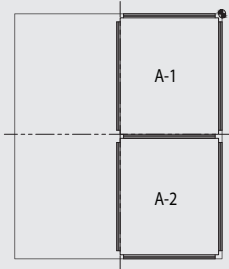
## STEP 2: FIRST PANEL ALIGNMENT AND INSTALLATION

SET FIRST PANEL LEVEL, PLUMB, AND ALLOW FOR PROPER INSTALLATION OF ALL PROCEEDING PANELS.  
1. SCREW ATTACHMENT COMPONENT # \_\_\_\_\_ FIRST (SEE DRAWING).  
2. AFTER PANEL IS SET AND SECURED SCREW ATTACHMENT \_\_\_\_\_.



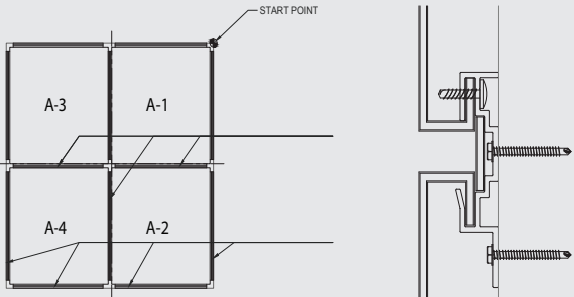
## STEP 3: SECOND PANEL ALIGNMENT AND INSTALLATION

SET SECOND PANEL LEVEL, PLUMB, AND ALLOW FOR PROPER INSTALLATION OF ALL PROCEEDING PANELS.  
SET JOINT BETWEEN PANELS TO AS PER SHOP DRAWINGS.  
1. INSTALL REVEAL INTO OPEN AREA "A" ON EXTRUSION.  
2. "HOOK" FOLLOWING PANEL INTO RECEIVER POCKET ON EXTRUSION.



## STEP 3: FOLLOWING PANEL INSTALLATION

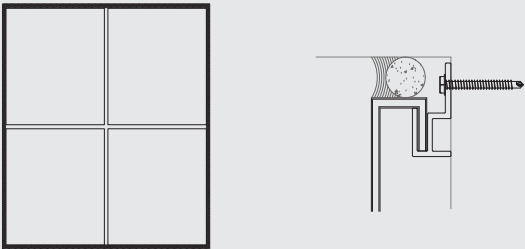
REPEAT INSTALLATION FOR FOLLOWING PANELS.  
MAINTAIN EQUAL JOINT SPACING THROUGHOUT SYSTEM.



NOTE:  
START POINT VARIES WITH PROJECT.

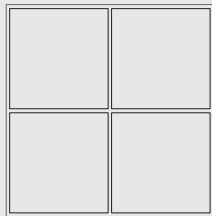
## STEP 4: (OPTIONAL) BACKER ROD AND SEALANT INSTALLATION

INSTALL (OPTIONAL) BACKER ROD AND SEALANT IN ALL PERIMETER JOINTS AS PER MANUFACTURER'S REQUIREMENTS.



## STEP 5: CLEANING.

CLEAN ALL PANELS PER PANEL MANUFACTURER'S REQUIREMENTS.



3  
Joint ACM can also slide in.



PROJECT  
3000 RAINSCREEN INSTALLATION INSTRUCTIONS

DRAWN BY  
GCD

JOB #

DATE  
11-13-14

REV #	DATE	INITIALS
1		
2		
3		
4		
5		

Approved By: \_\_\_\_\_  
Date Approved: \_\_\_\_\_

SHEET NUMBER

AM I.2