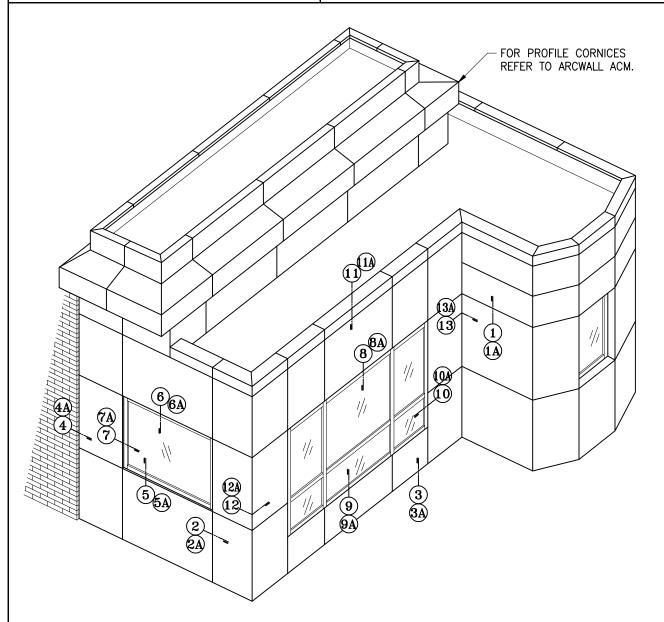


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#### ARCWALL ACM SPLINE

#### TYPICAL DETAILS

#### RAINSCREEN PANEL SYSTEM



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- 13) INSIDE CORNER
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#### TYPICAL DETAILS

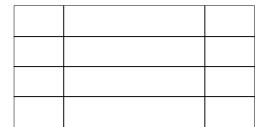
RAINSCREEN PANEL SYSTEM

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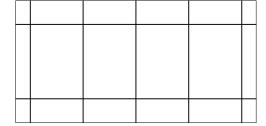
# **GENERAL PANEL SYSTEM NOTES:**

- ARCWALL ACM SPLINE PANEL SYSTEM IS A RAINSCREEN SYSTEM WHICH REQUIRES A BACKUP SUBSTRATE SYSTEM TO BE SEALED. THE SHEATHING AND AIR-VAPOR BARRIER SHOULD BE DESIGNED TO WITHSTAND THE SPECIFIED PERFORMANCE CRITERIA.
- ALL PENETRATIONS BY FASTENERS FOR THE PANEL SYSTEM THROUGH THE AIR/VAPOR BARRIER SHOULD BE SEALED AS RECOMMENDED BY THE SPECIFIED A/V BARRIER SUPPLIER SELECTED BY THE DESIGN PROFESSIONAL.
- ALL SYSTEM DETAILS SHOWN HERE ARE FOR A HORIZONTALLY ATTACHED PANEL SYSTEM. VERTICAL ATTACHMENT DETAILS WILL REQUIRE EITHER HORIZONTAL FURRING OR A 16 GAGE STUD LOCATED AT VERTICAL JOINTS. PLEASE CONTACT METALWERKS FOR ADDITIONAL INFORMATION.

## ELEVATION JOINT OPTIONS

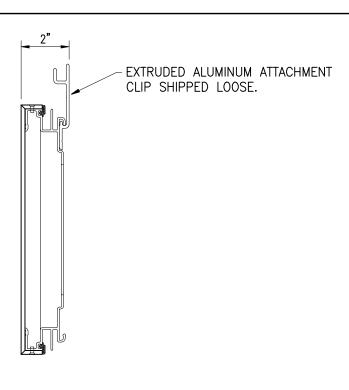


OR



HORIZONTAL ATTACHMENT

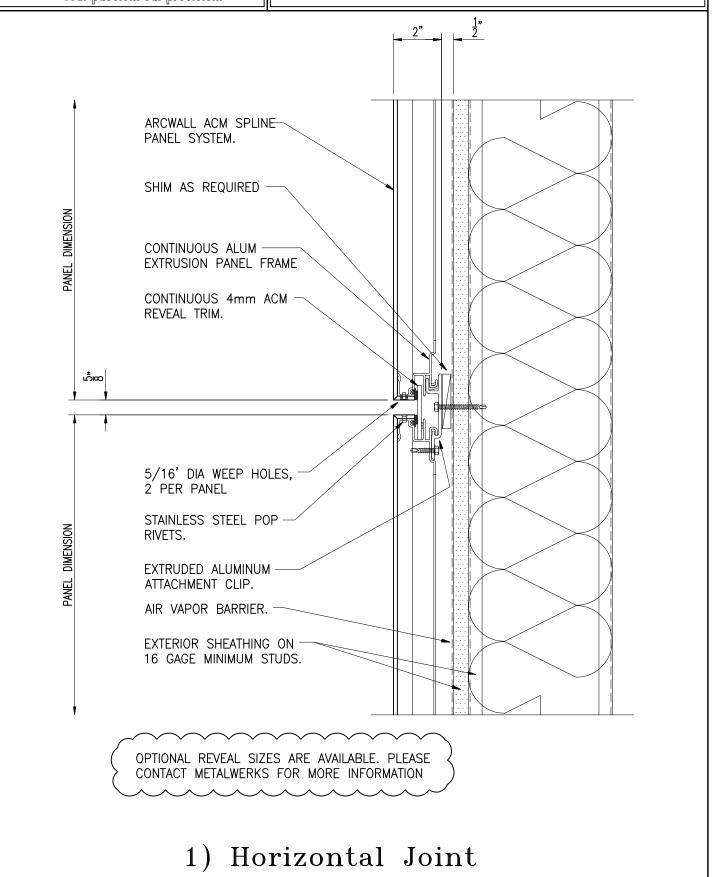
VERTICAL ATTACHMENT



STANDARD PANEL PROFILE



TYPICAL DETAILS

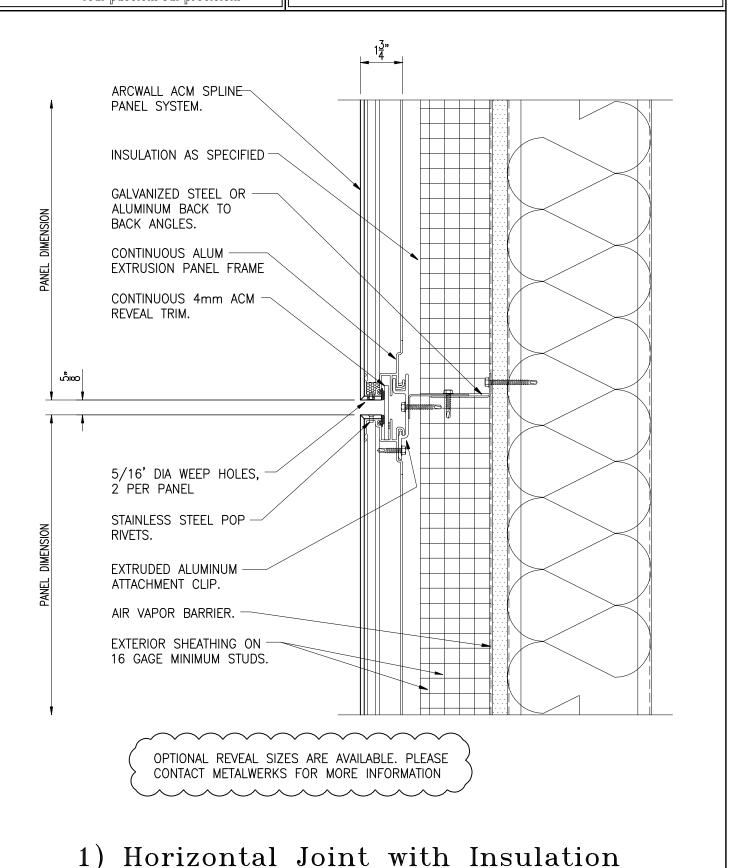




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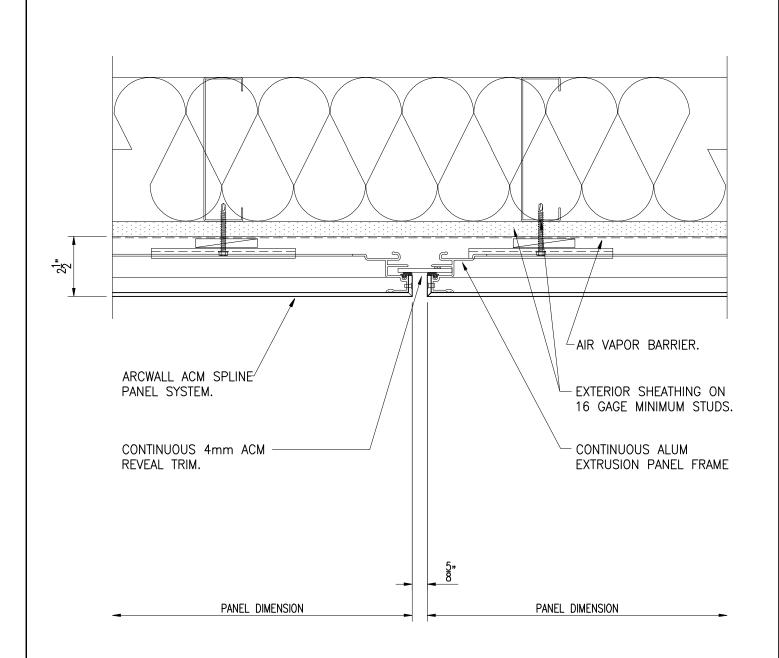
#### TYPICAL DETAILS





### TYPICAL DETAILS

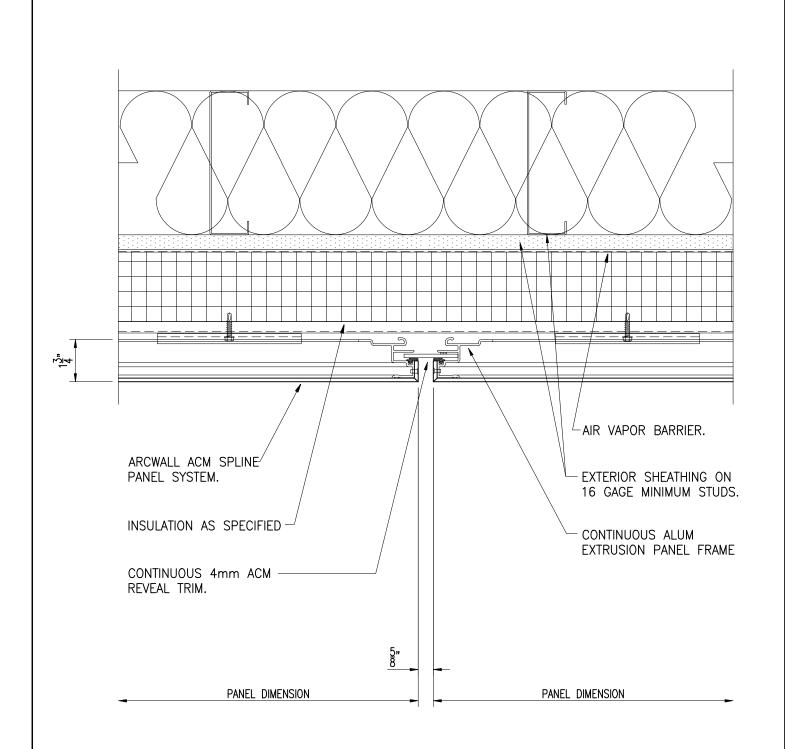
## RAINSCREEN PANEL SYSTEM



# 2) Vertical Joint

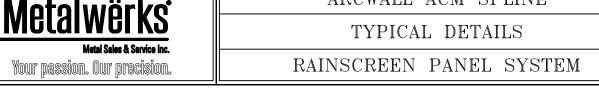


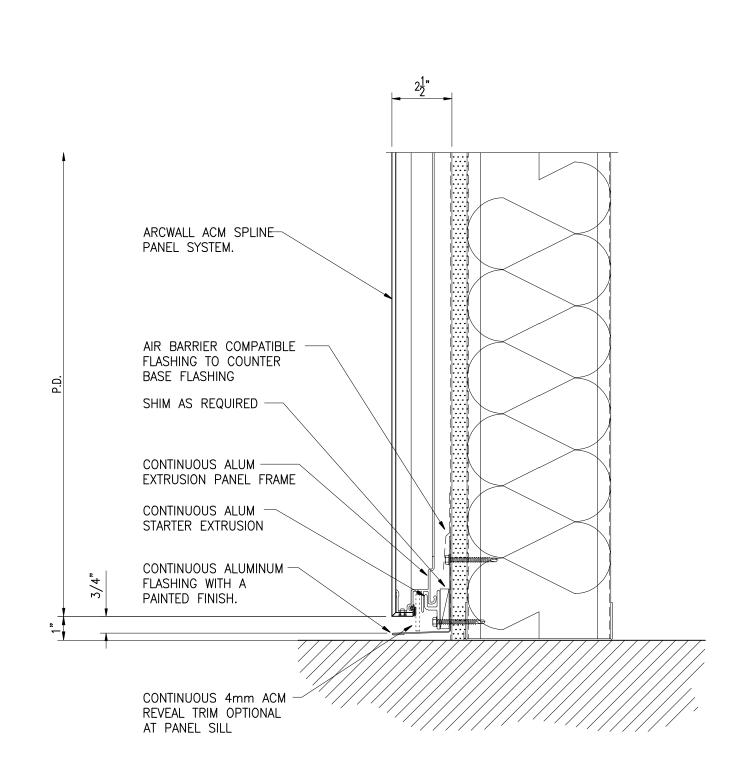




2A) Vertical Joint with Insulation





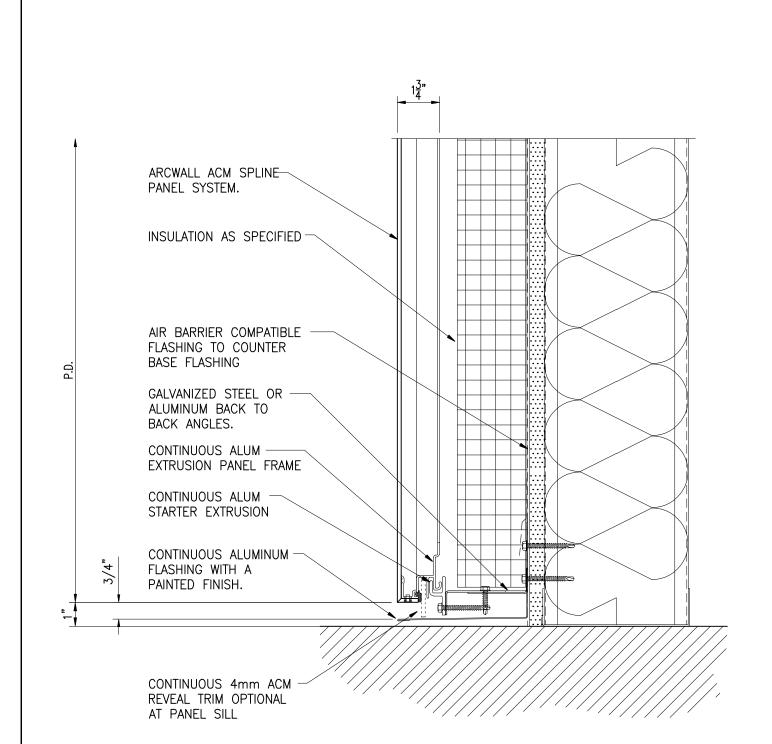


3) Panel Sill



TYPICAL DETAILS

RAINSCREEN PANEL SYSTEM

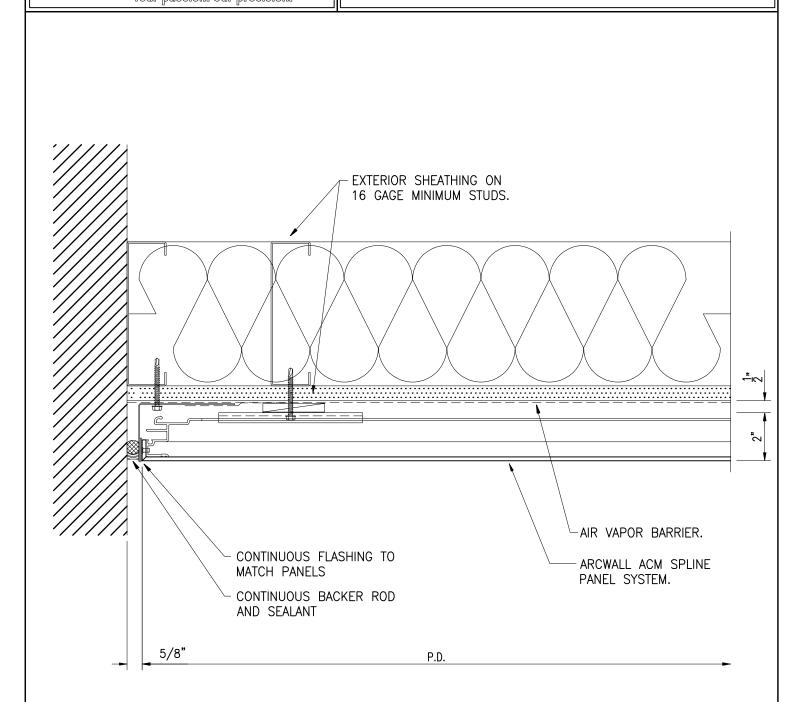


3A) Panel Sill with Insulation



### TYPICAL DETAILS

## RAINSCREEN PANEL SYSTEM

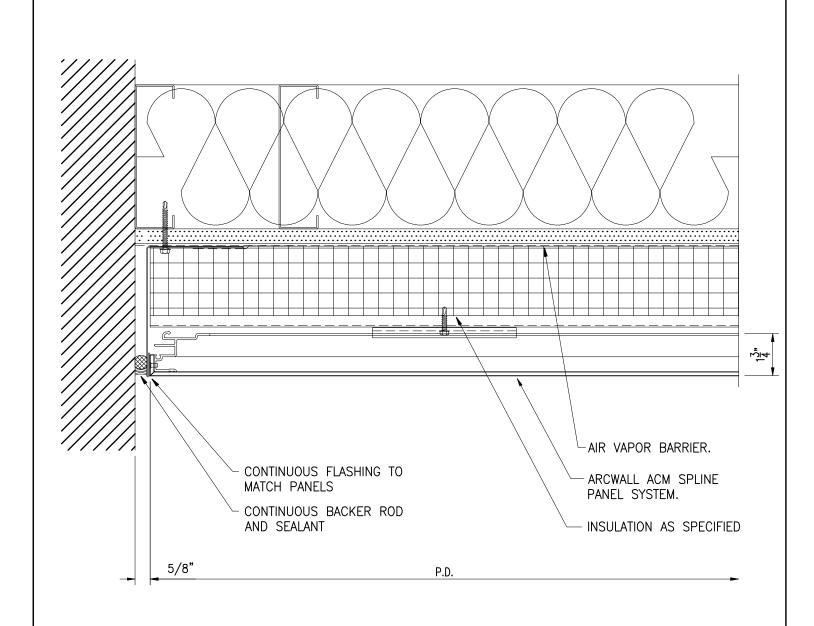


4) Panel Jamb



## TYPICAL DETAILS

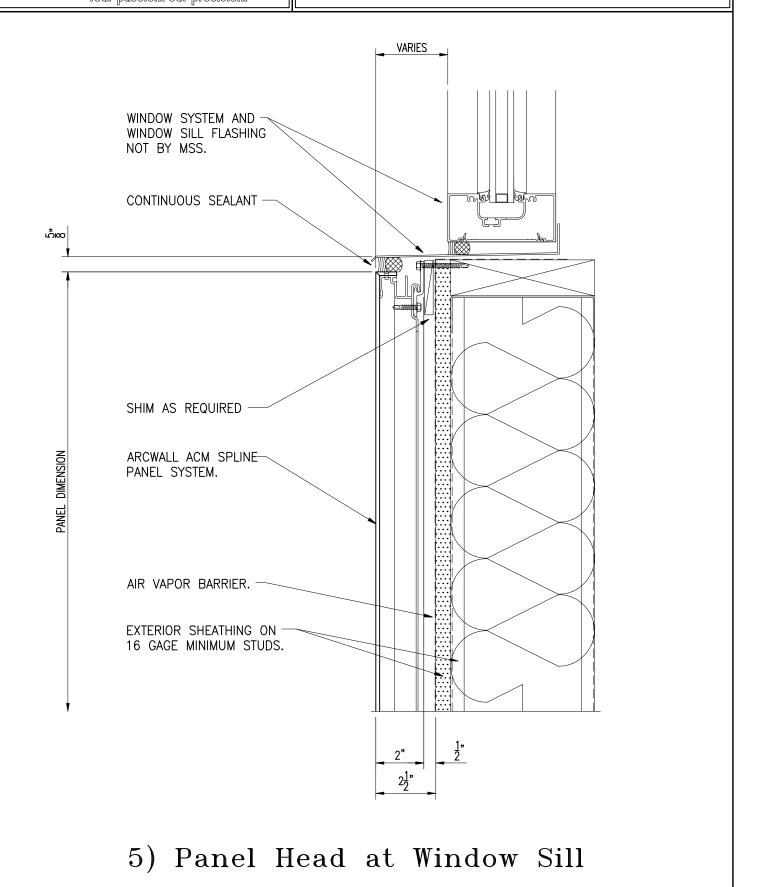
## RAINSCREEN PANEL SYSTEM



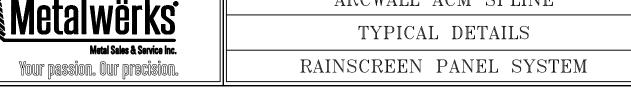
4A) Panel Jamb with Insulation

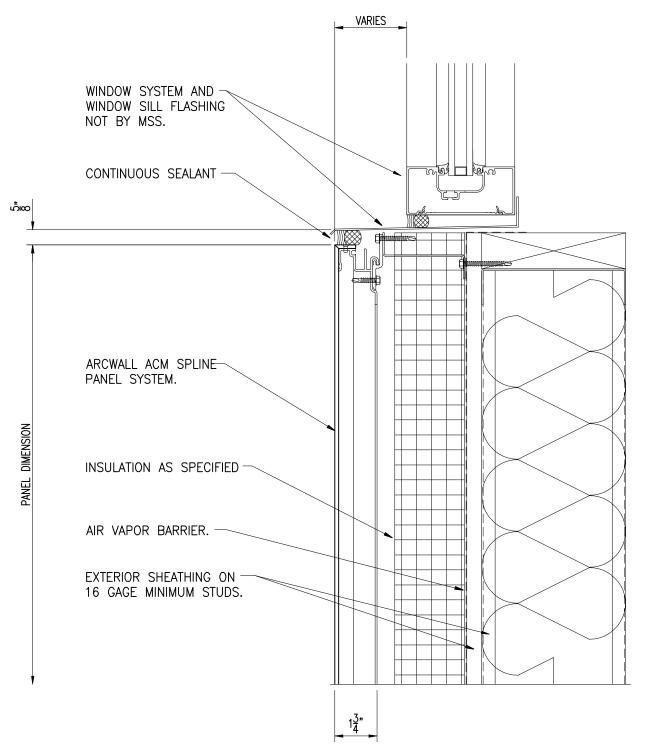


TYPICAL DETAILS







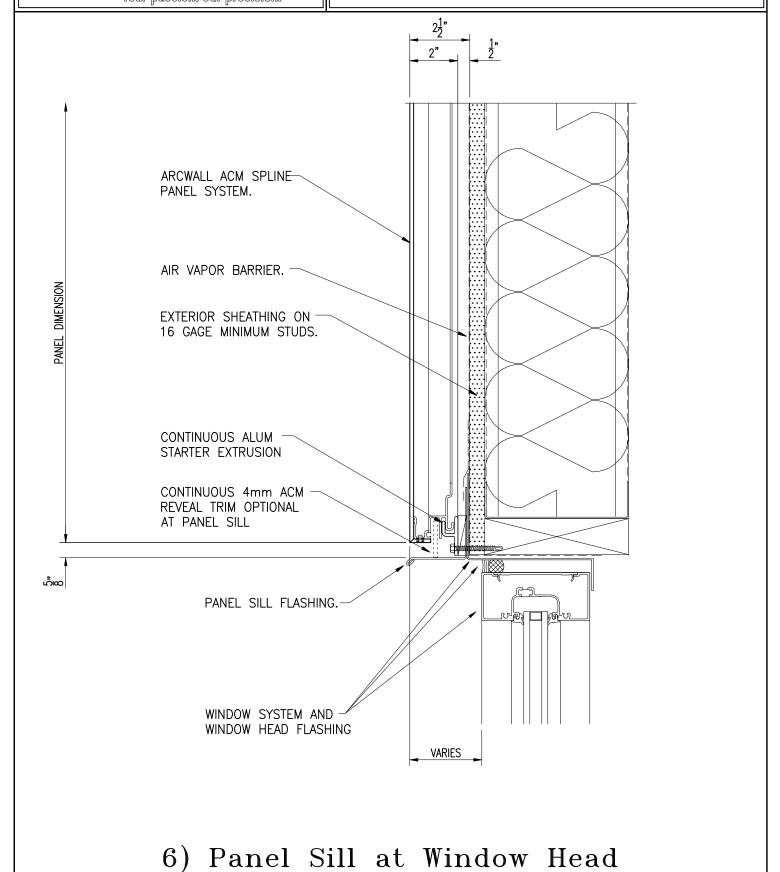


# 5A) Panel Head with Insulation at Window Sill

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TYPICAL DETAILS

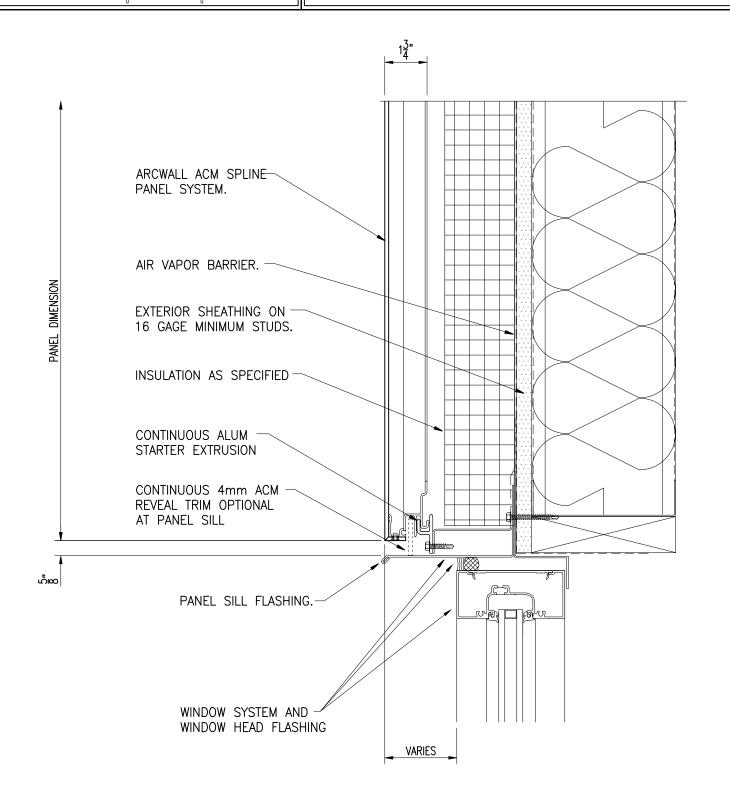




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#### ARCWALL ACM SPLINE

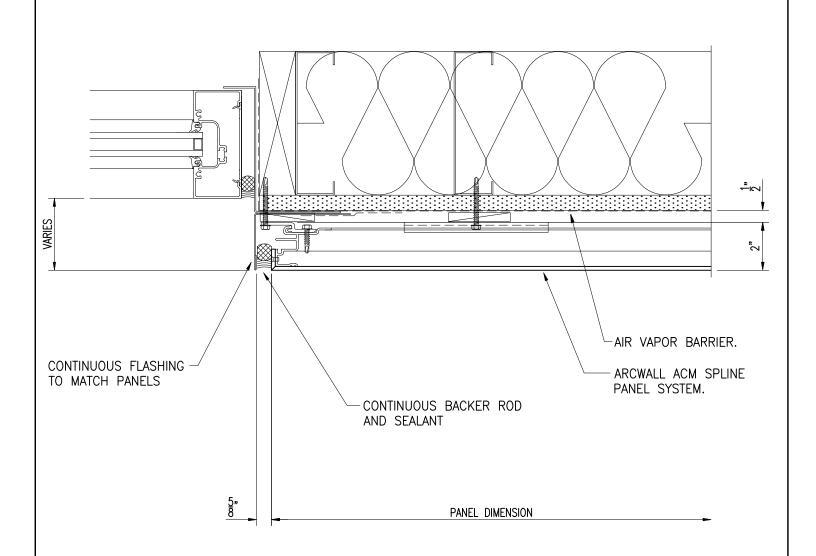
TYPICAL DETAILS





### TYPICAL DETAILS

## RAINSCREEN PANEL SYSTEM

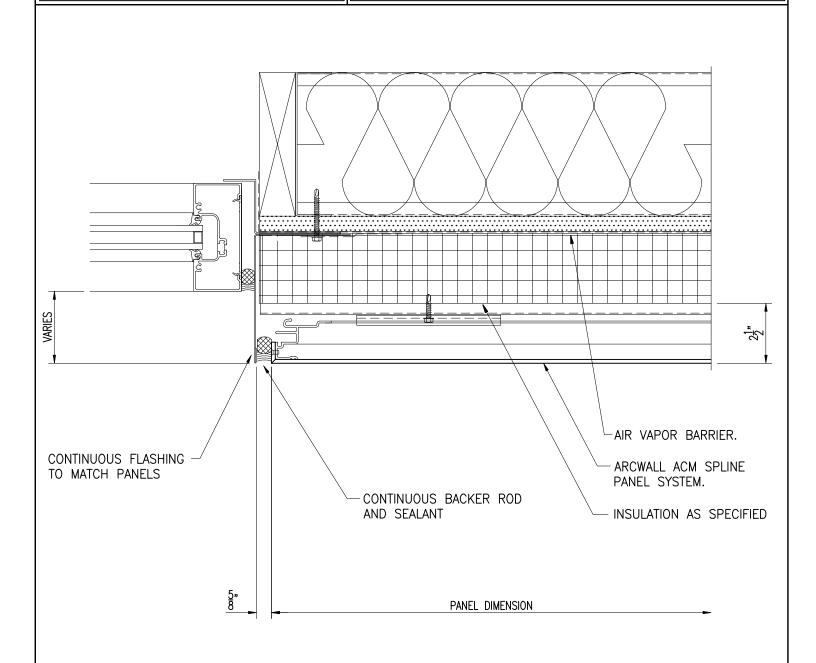


7) Panel Jamb at Window



### TYPICAL DETAILS

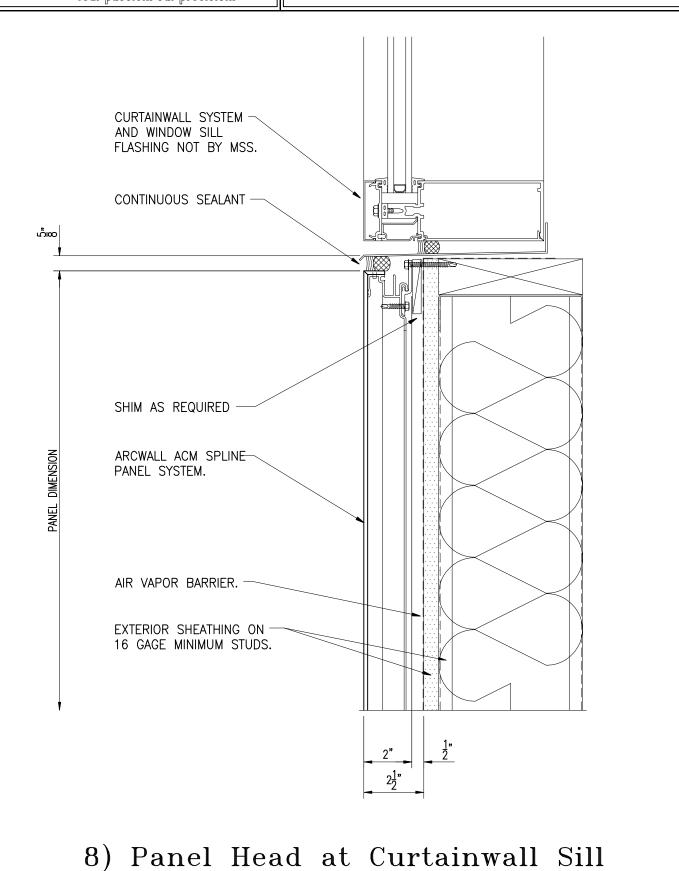
RAINSCREEN PANEL SYSTEM



# 7A) Panel Jamb with Insulation at Window



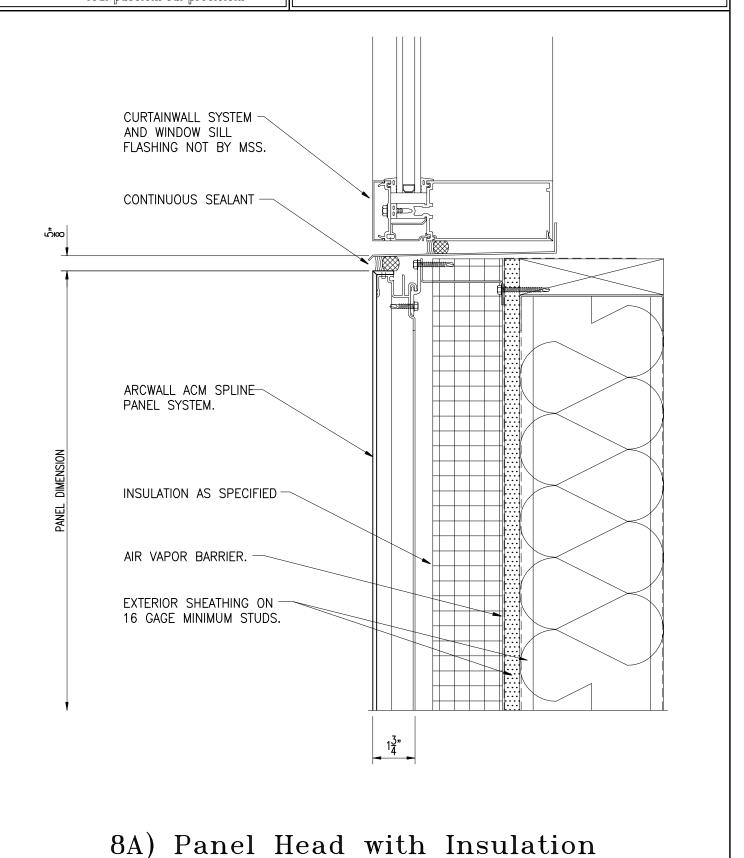
TYPICAL DETAILS





## TYPICAL DETAILS

## RAINSCREEN PANEL SYSTEM

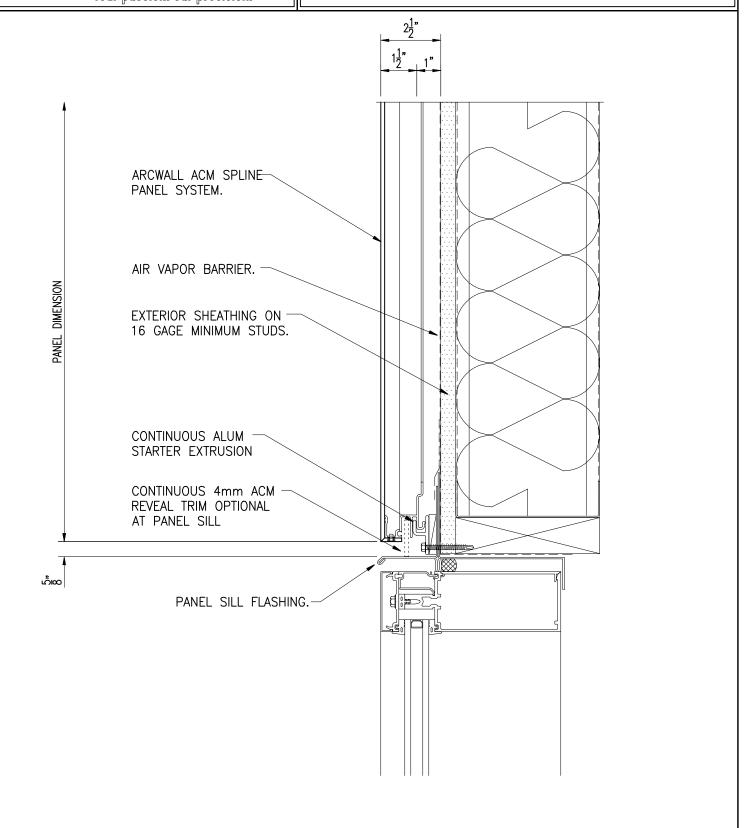


at Curtainwall Sill



### TYPICAL DETAILS

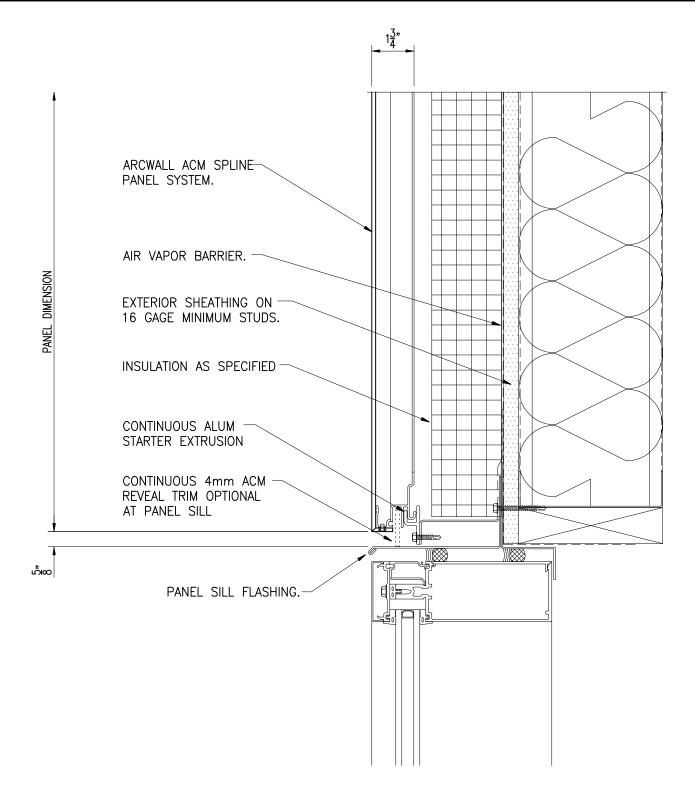
RAINSCREEN PANEL SYSTEM



9) Panel Sill at Curtainwall Head



# TYPICAL DETAILS RAINSCREEN PANEL SYSTEM Your passion. Our precision.



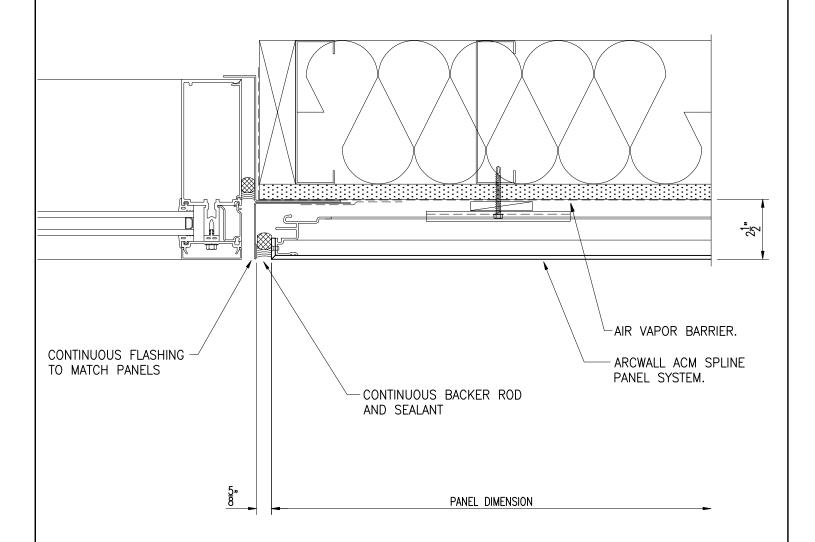
# 9A) Panel Sill with Insulation at Curtainwall Head

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### TYPICAL DETAILS

## RAINSCREEN PANEL SYSTEM

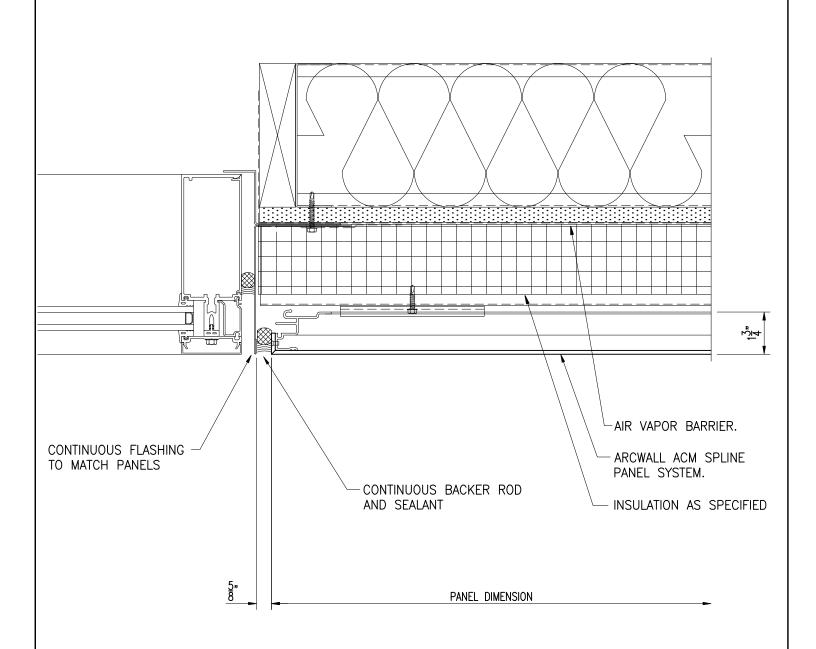


10) Panel Jamb at Curtainwall



#### TYPICAL DETAILS

## RAINSCREEN PANEL SYSTEM



# 10A) Panel Jamb with Insulation at Curtainwall

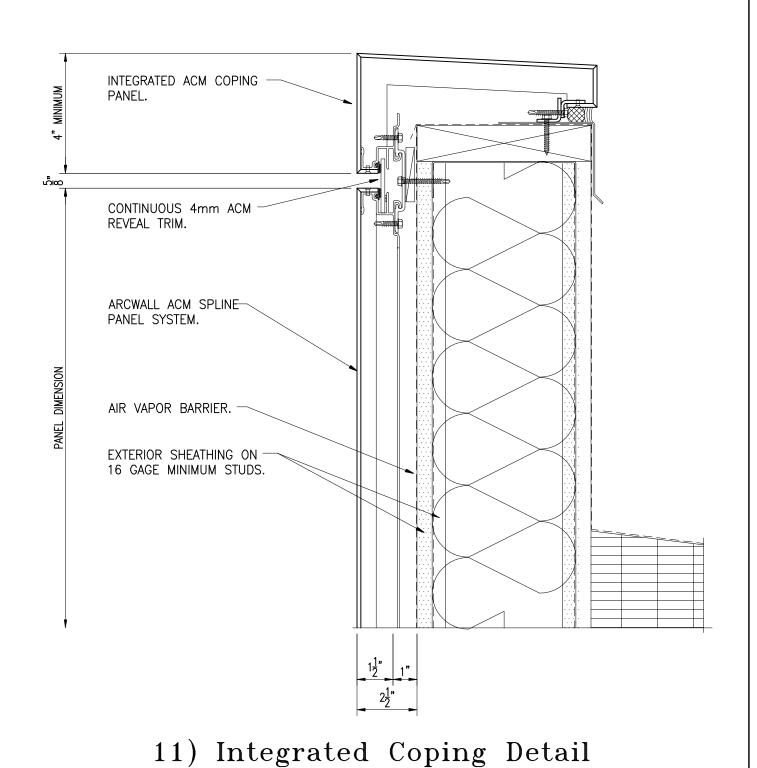


TYPICAL DETAILS

Metal Sales & Service Inc.

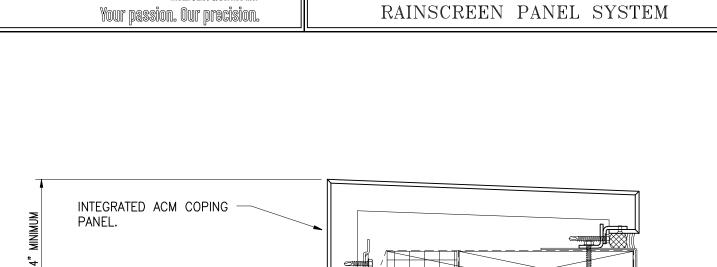
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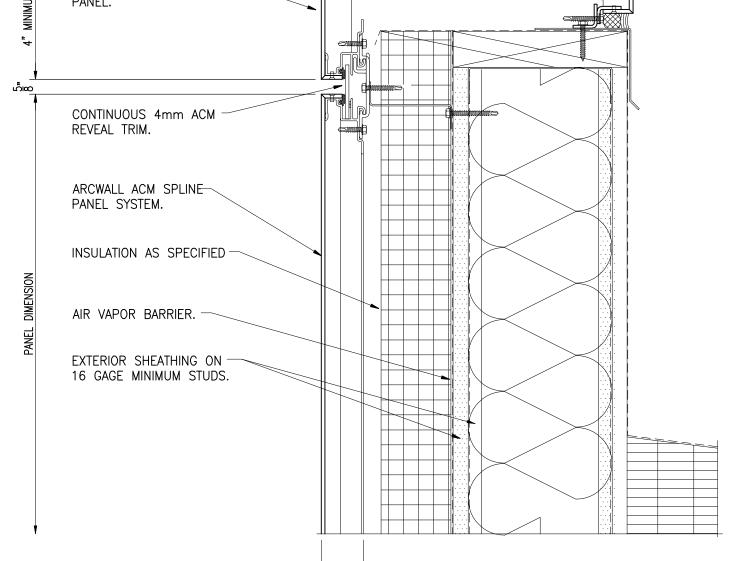
RAINSCREEN PANEL SYSTEM





### TYPICAL DETAILS

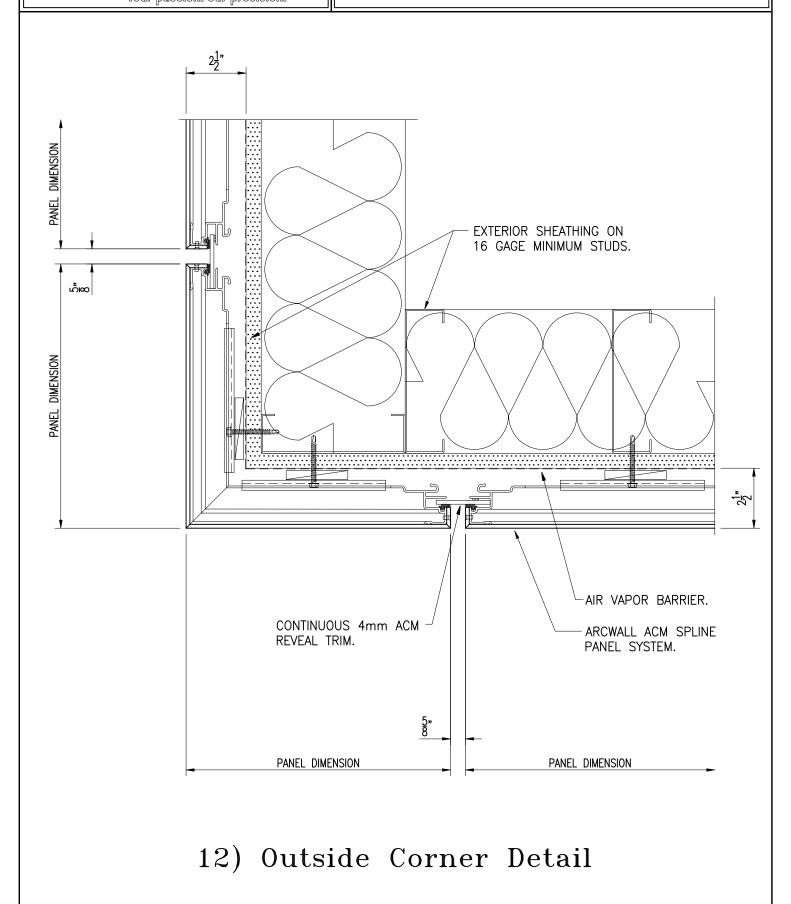




# 11A) Integrated Coping Detail with Insulation

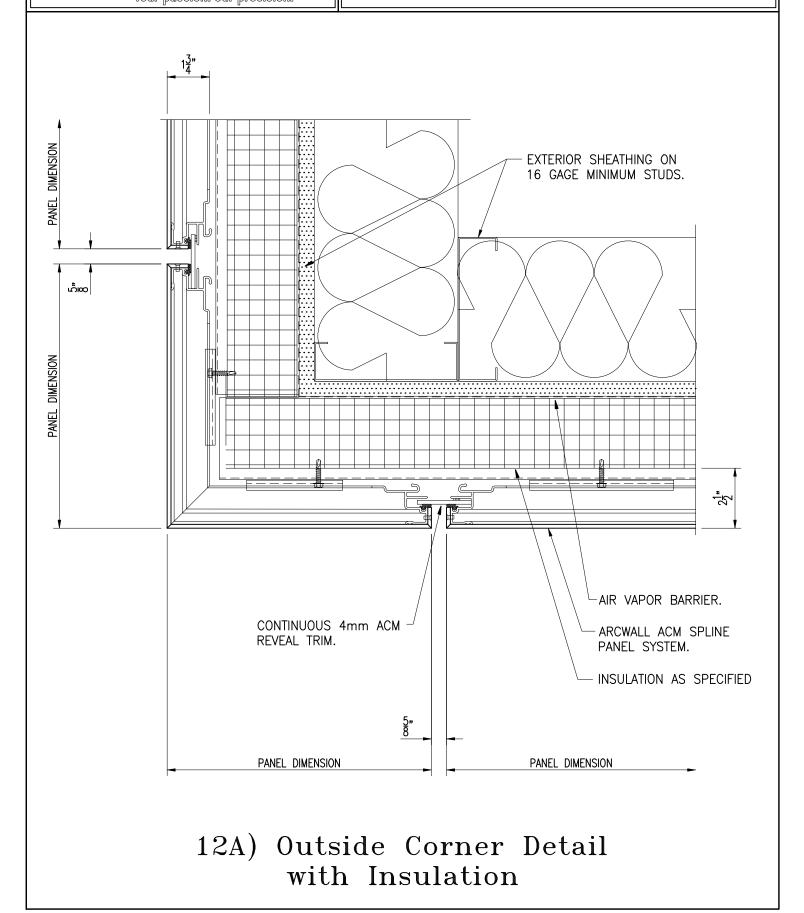


### TYPICAL DETAILS



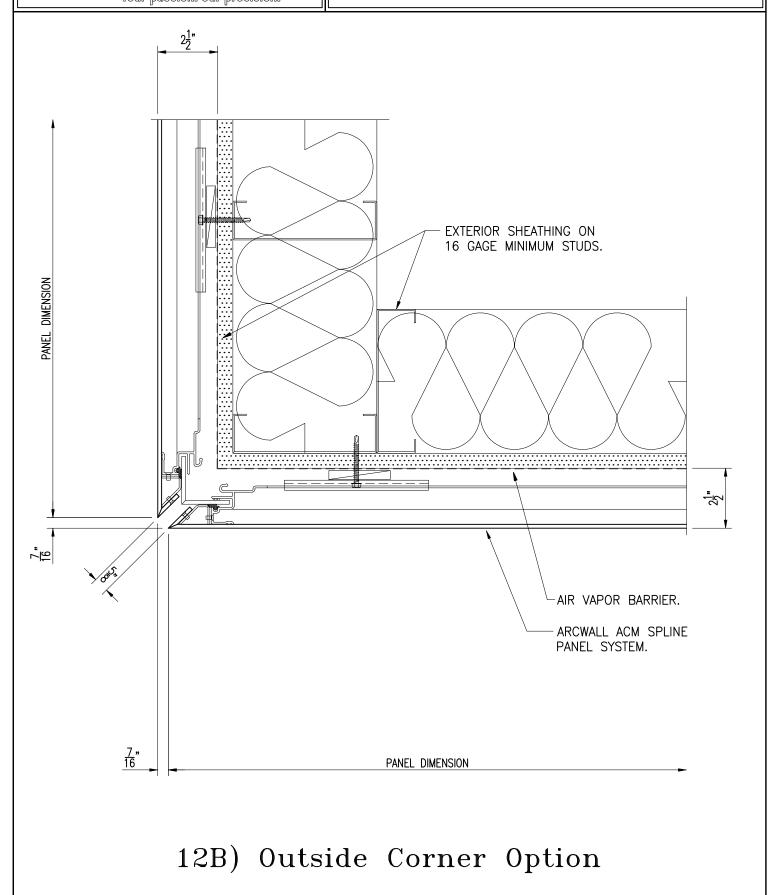


### TYPICAL DETAILS





## TYPICAL DETAILS

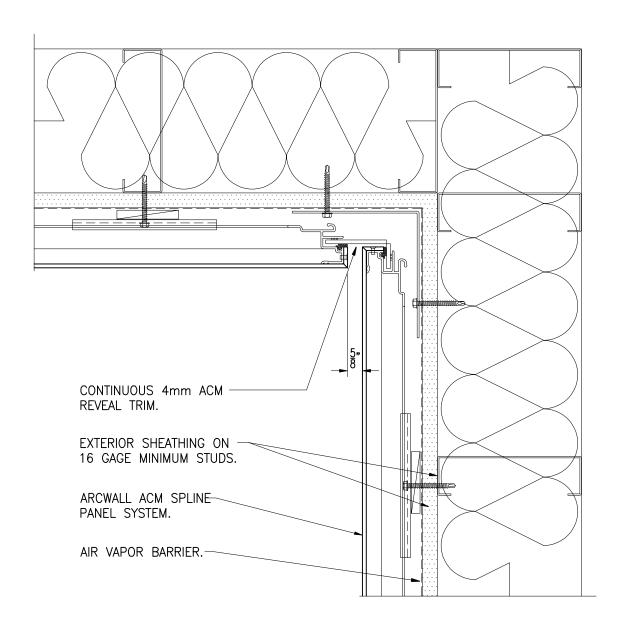




TYPICAL DETAILS

RAINSCREEN PANEL SYSTEM

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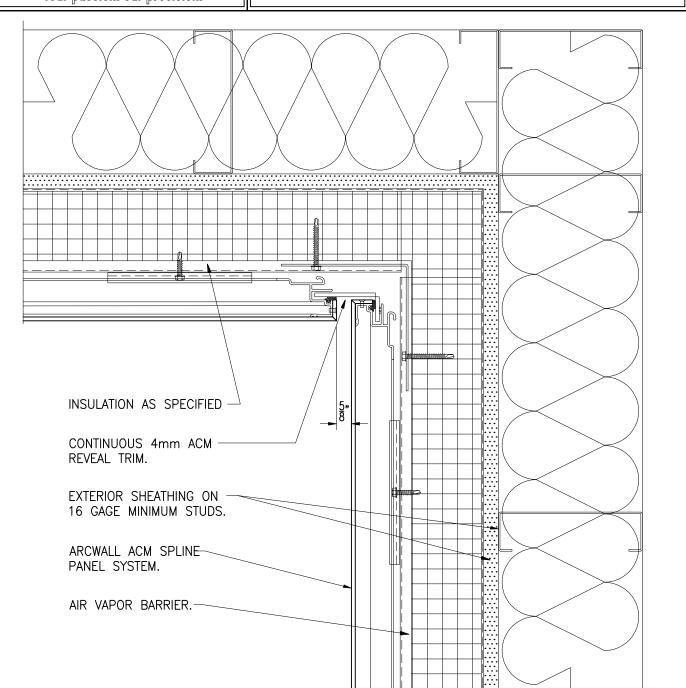


13) Inside Corner Detail



### TYPICAL DETAILS

## RAINSCREEN PANEL SYSTEM

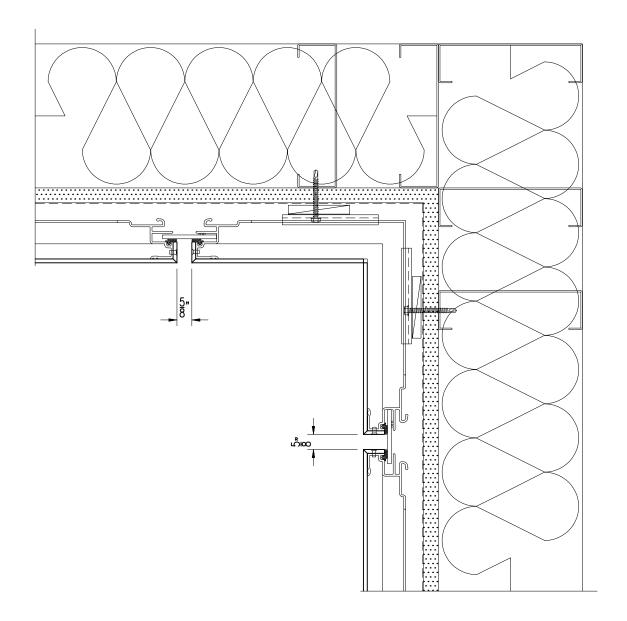


13A) Inside Corner Detail with Insulation



## TYPICAL DETAILS

# RAINSCREEN PANEL SYSTEM



13B) Mitered Inside Corner Option