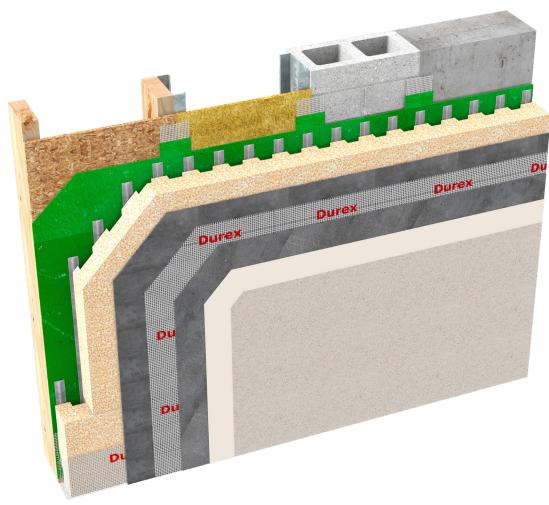
## **Durex**® Quantum Select 5.0

High Thermal Resistance-Drained Moisture Managed EIFS (Adhered)



#### CCMC 13103-R

CAN/ULC S716.1 Materials CAN/ULC S716.2 Installations CAN/ULC S716.3 Design Application

G.D.D.C Factor = 47%C.I Factor = 0.88 RSI/Inch Type 4 EPS



Resistance



High Thermal Ultra High Impact Resistance



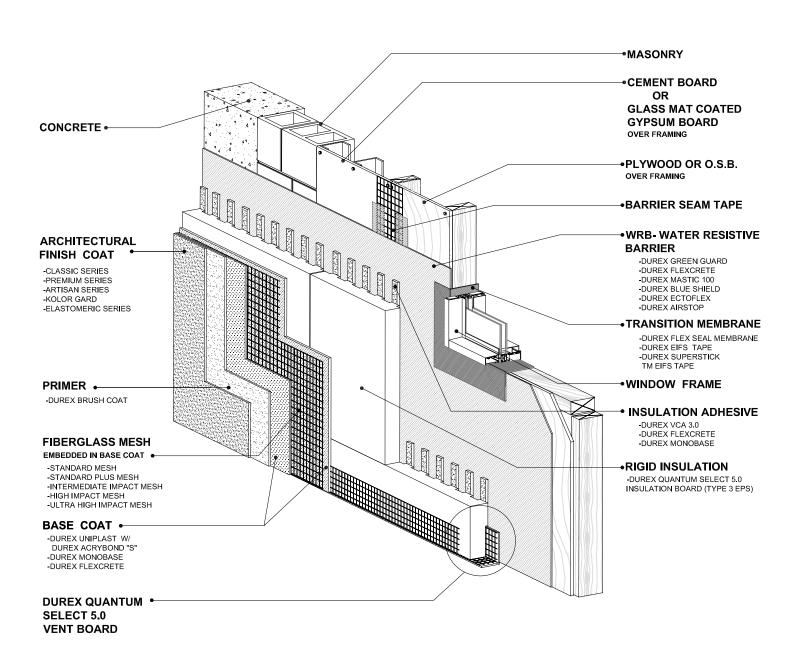
LEED Compliant



Fire Rated

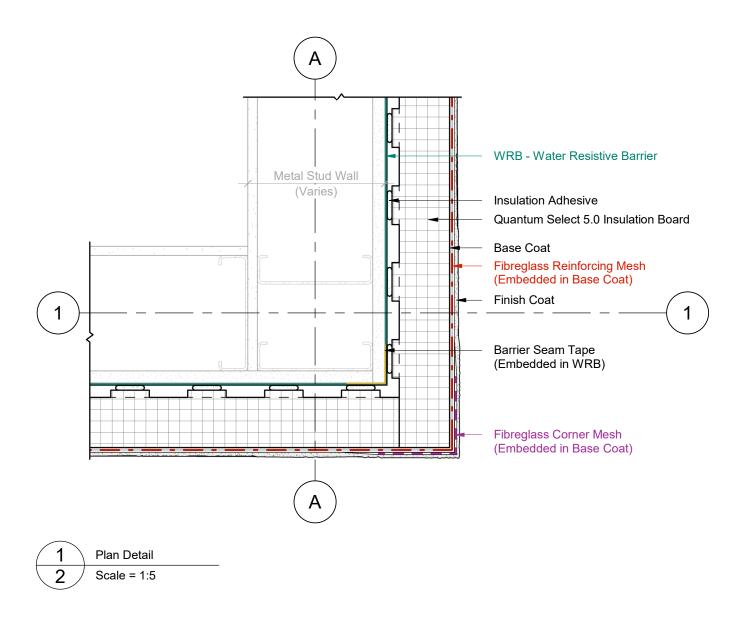
Protect. Enhance. Outperform.

## **Durex**<sub>®</sub> Quantum Select 5.0



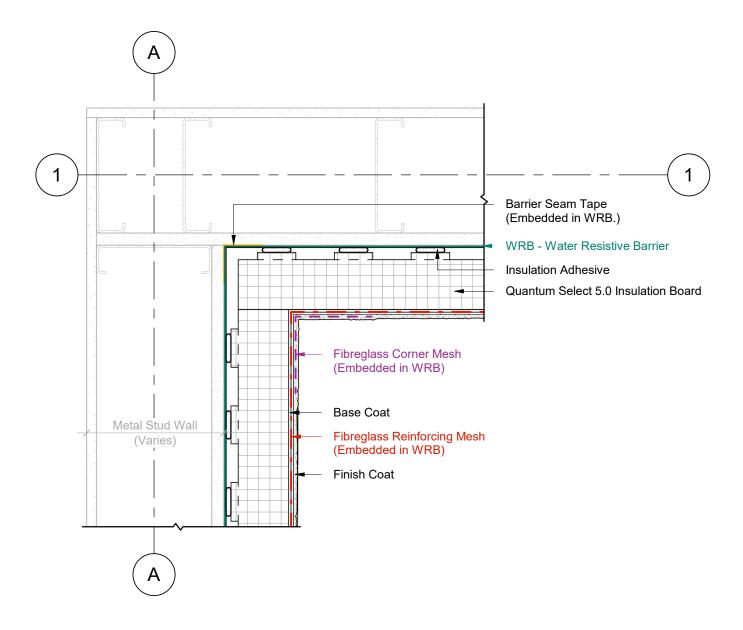


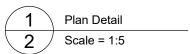
#### **OUTSIDE CORNER DETAIL**



### **DURADOND**.

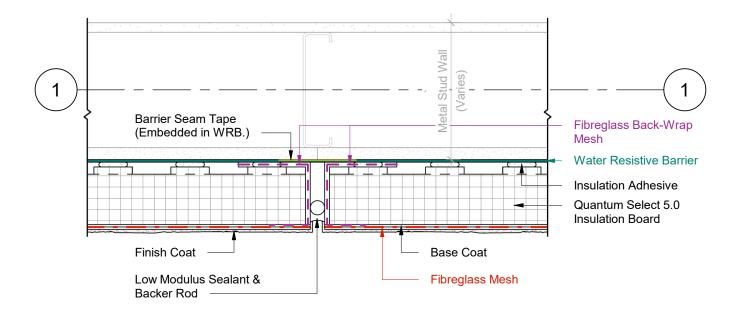
#### **INSIDE CORNER DETAIL**





### **DURADOND**.

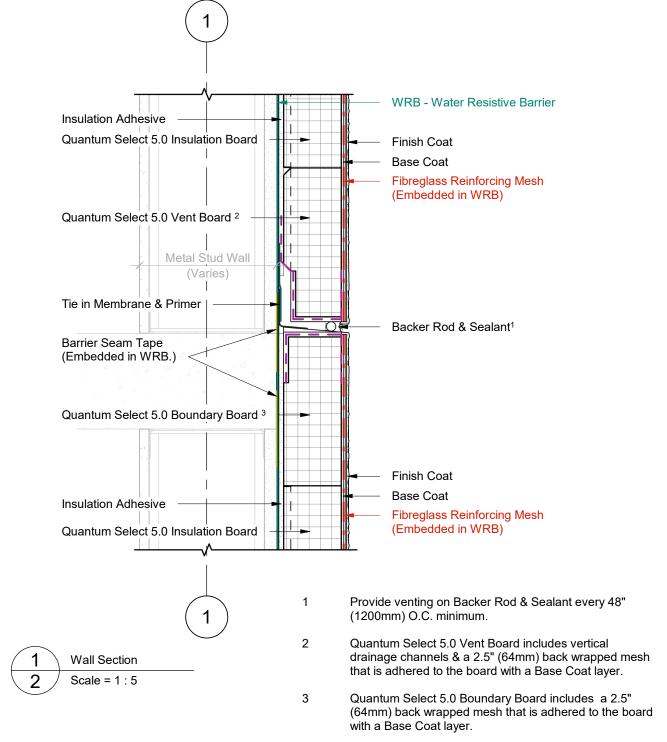
#### **VERTICAL EXPANSION JOINT**



Plan Detail
2 Scale = 1:5

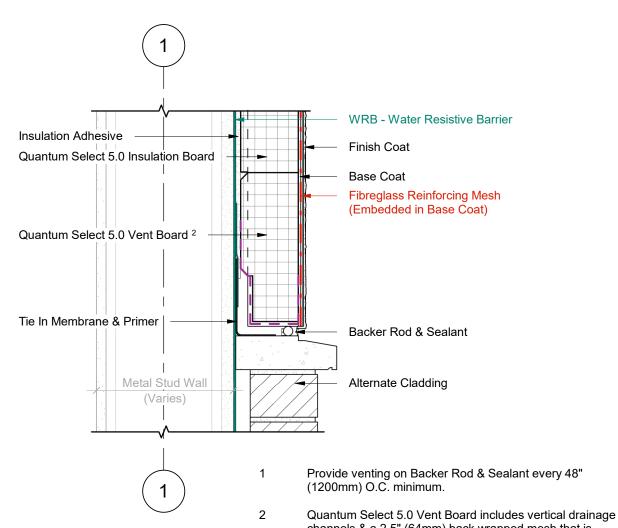
#### **DURADOND**.

#### **HORIZONTAL EXPANSION JOINT**



#### **DURABOND**.

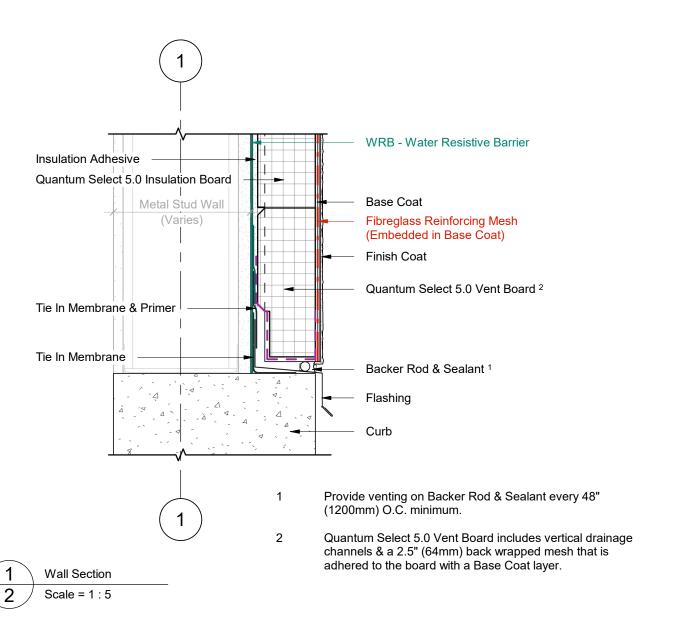
#### **TERMINATION AT MASONRY SILL**



Wall Section Scale = 1 : 5 channels & a 2.5" (64mm) back wrapped mesh that is adhered to the board with a Base Coat layer.

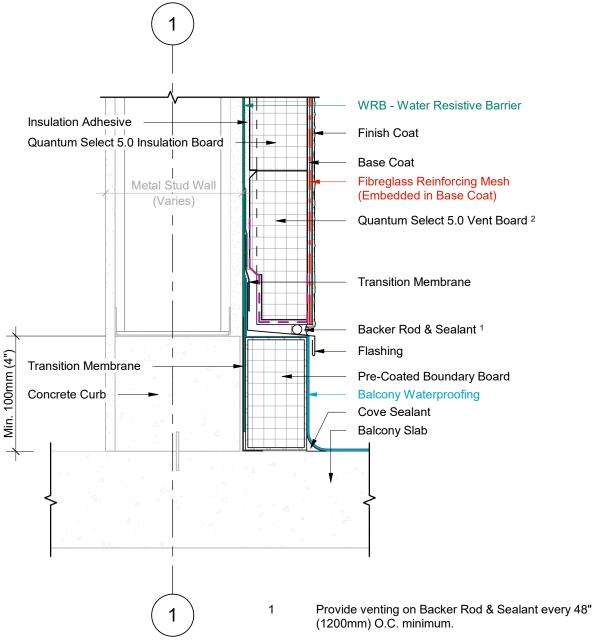
### **DURABOND.**

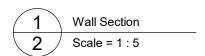
#### **TERMINATION AT CURB**



### **DURADOND**.

#### **TERMINATION AT BALCONY SLAB** (OPTION A)

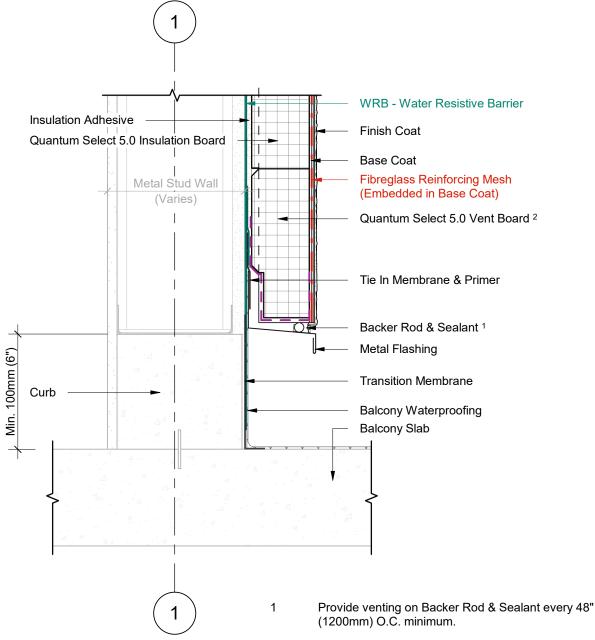




- 2 Quantum Select 5.0 Vent Board includes vertical drainage channels & a 2.5" (64mm) back wrapped mesh that is adhered to the board with a Base Coat layer.

#### **DURABOND**.

### **TERMINATION AT BALCONY SLAB** (OPTION B)

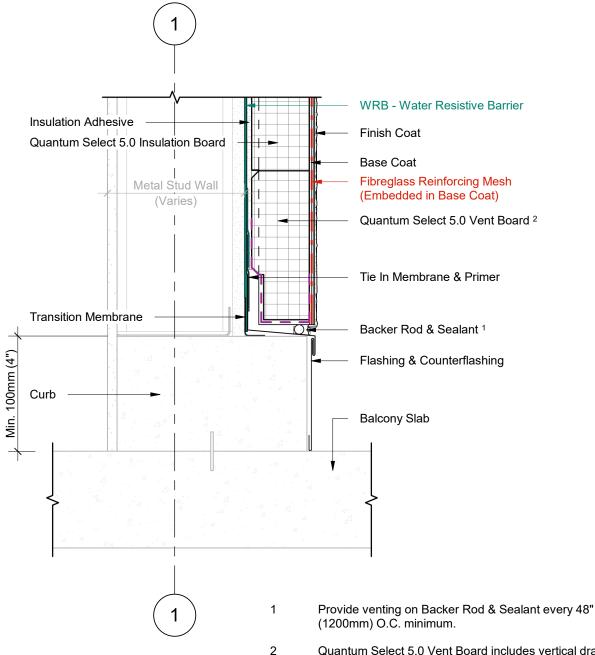


Wall Section Scale = 1:5

2 Quantum Select 5.0 Vent Board includes vertical drainage channels & a 2.5" (64mm) back wrapped mesh that is adhered to the board with a Base Coat layer.

### **DURABOND**.

### **TERMINATION AT BALCONY SLAB** (OPTION C)

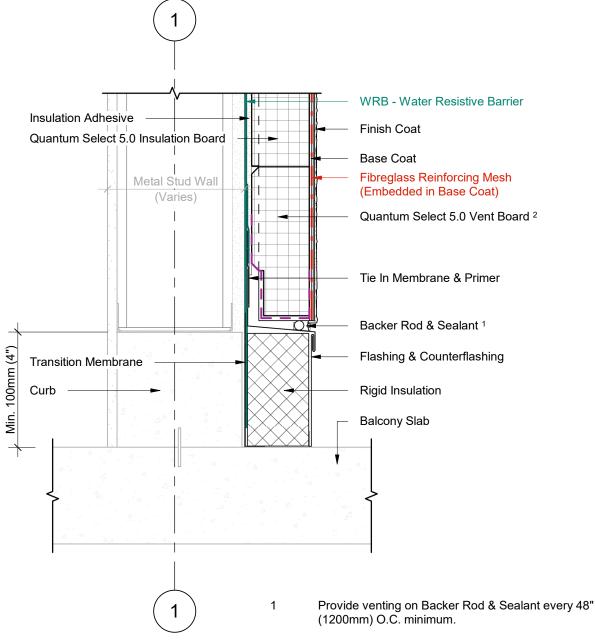


Wall Section Scale = 1:5

- - Quantum Select 5.0 Vent Board includes vertical drainage channels & a 2.5" (64mm) back wrapped mesh that is adhered to the board with a Base Coat layer.

#### **DURABOND**.

### **TERMINATION AT BALCONY SLAB** (OPTION D)

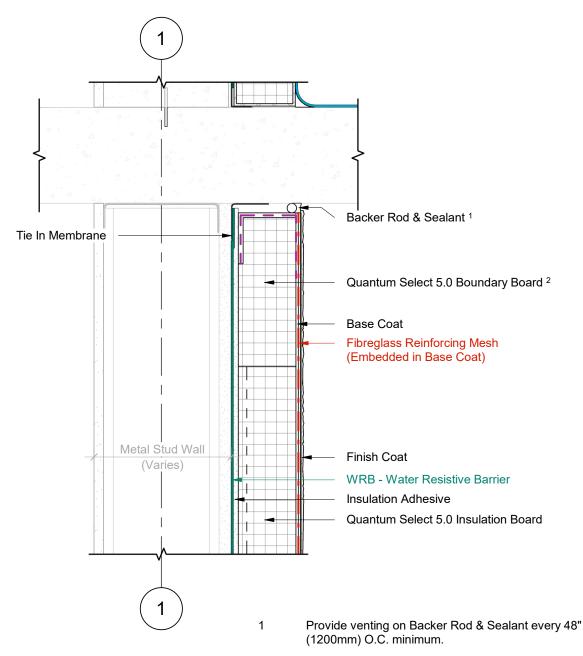


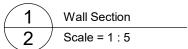
Wall Section Scale = 1:5

2 Quantum Select 5.0 Vent Board includes vertical drainage channels & a 2.5" (64mm) back wrapped mesh that is adhered to the board with a Base Coat layer.

#### **DURABOND**.

## TERMINATION BELOW BALCONY SLAB

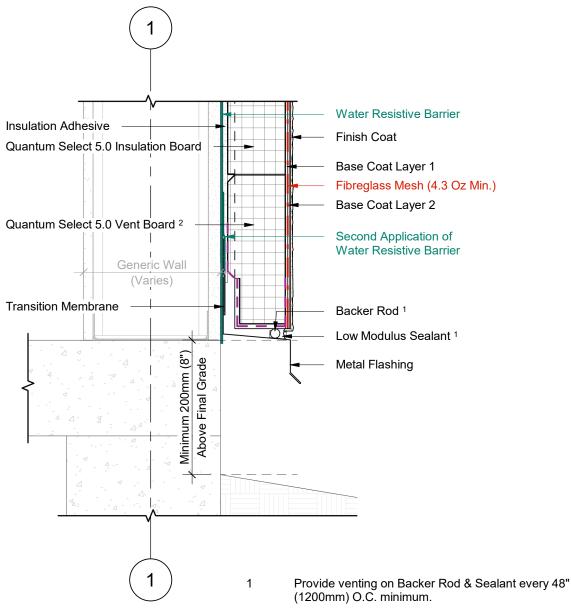


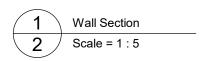


Quantum Select 5.0 Boundary Board includes a 2.5" (64mm) back wrapped mesh that is adhered to the board with a Base Coat layer.

#### **DURADOND**.

## FOUNDATION TERMINATION WITH FLASHING



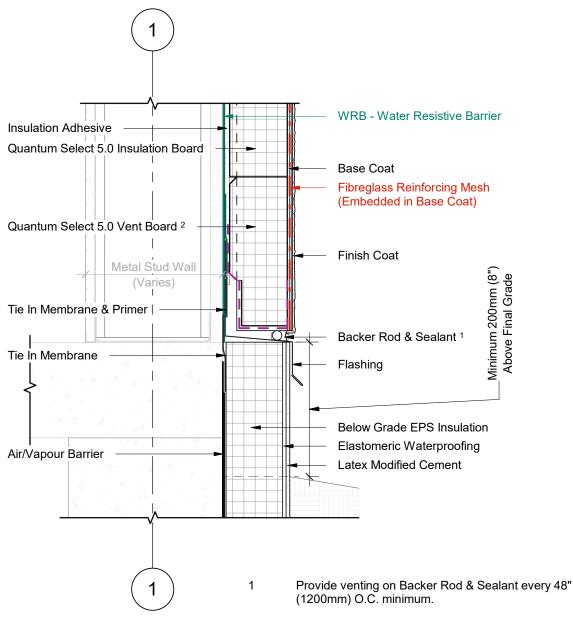


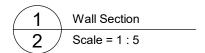
2 Quantum Select 5.0 Vent Board includes vertical drain

Quantum Select 5.0 Vent Board includes vertical drainage channels & a 2.5" (64mm) back wrapped mesh that is adhered to the board with a Base Coat layer.

#### **DURADOND**.

## INSULATED FOUNDATION WITH FLASHING

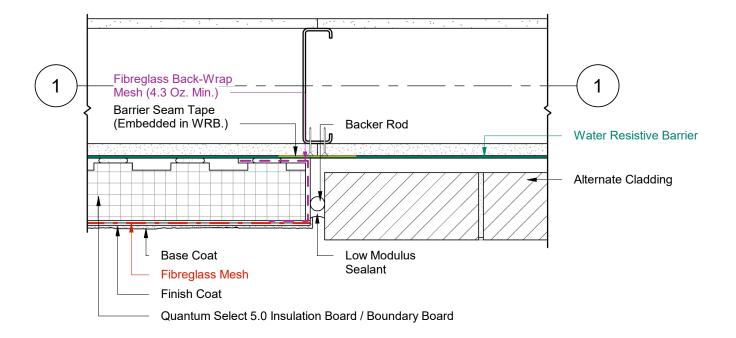


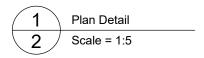


Quantum Select 5.0 Vent Board includes vertical drainage channels & a 2.5" (64mm) back wrapped mesh that is adhered to the board with a Base Coat layer.

### **DURABOND**.

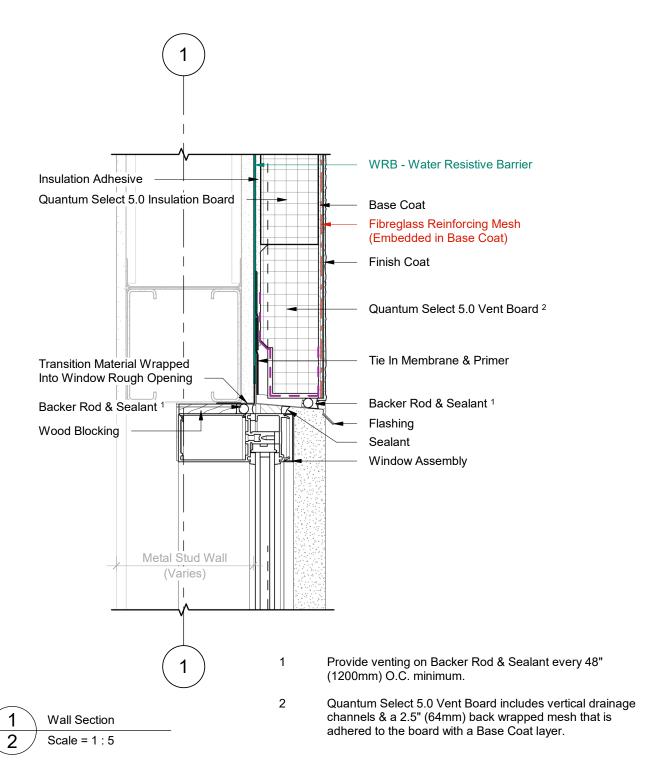
#### **VERTICAL CLADDING CHANGE**





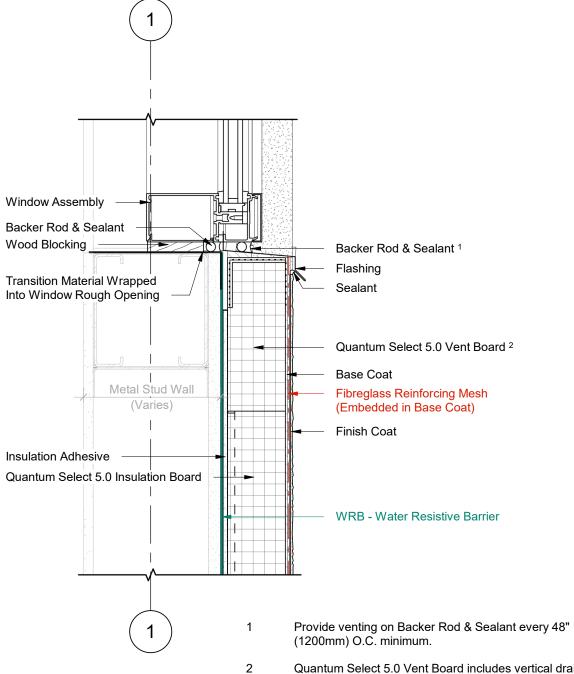
### **DURADOND**.

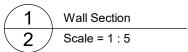
#### WINDOW HEAD (OPTION A)



#### **DURABOND.**

#### **WINDOW SILL (OPTION A)**



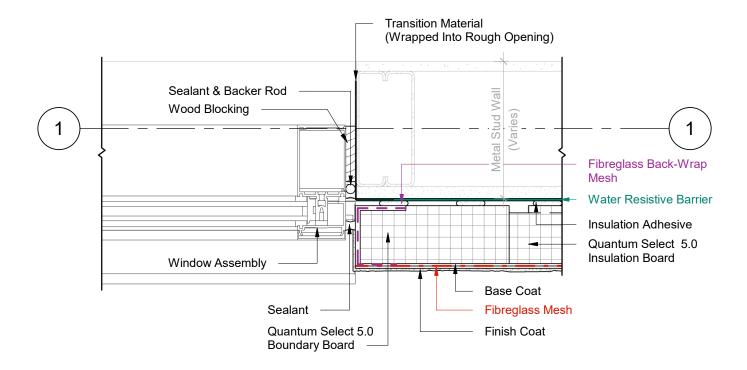


Quantum Select 5.0 Vent Board includes vertical drainage

channels & a 2.5" (64mm) back wrapped mesh that is adhered to the board with a Base Coat layer.

#### **DURABOND**.

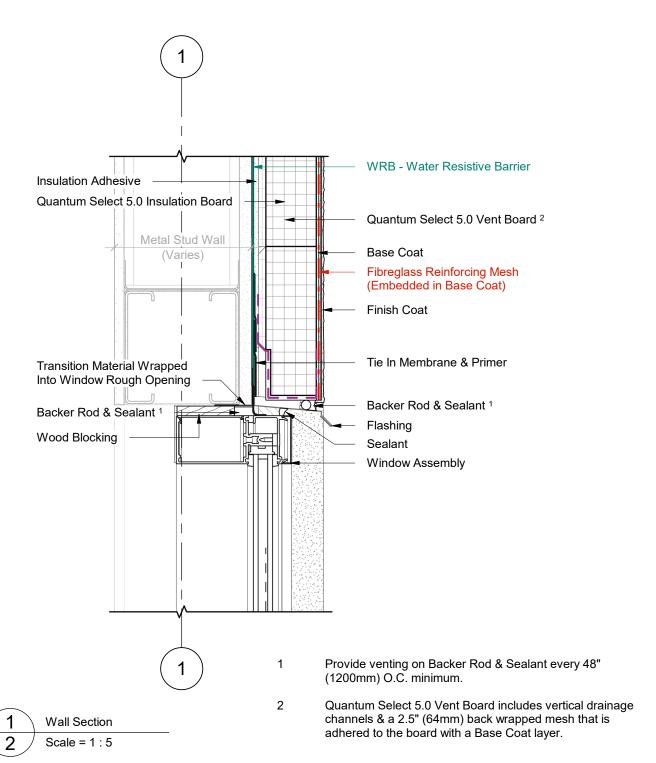
#### **WINDOW JAMB (OPTION A)**



- Plan Detail
  2 Scale = 1:5
- 1 Provide venting on Backer Rod & Sealant every 48" (1200mm) O.C. minimum.
- 2 Quantum Select 5.0 Vent Board includes vertical drainage channels & a 2.5" (64mm) back wrapped mesh that is adhered to the board with a Base Coat layer.

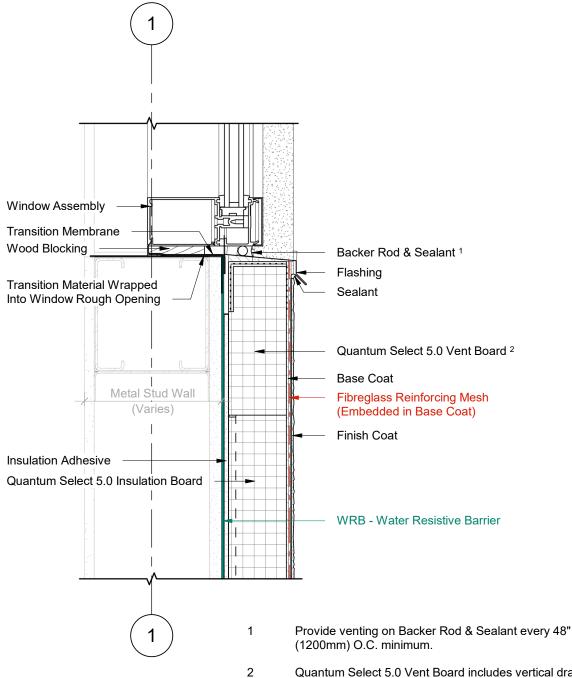
#### **DURADOND.**

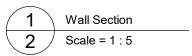
#### WINDOW HEAD (OPTION B)



### **DURABOND.**

#### WINDOW SILL (OPTION B)

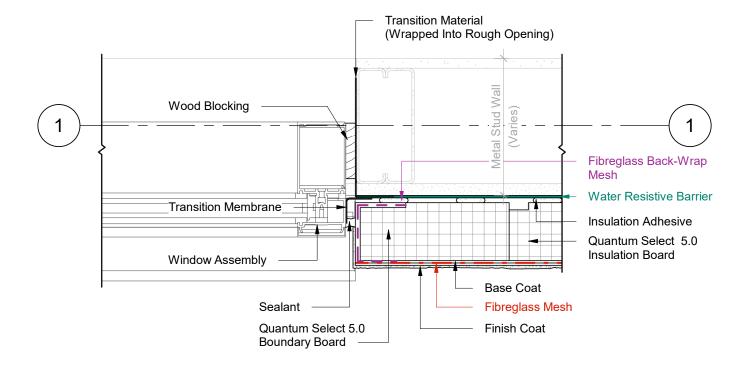




Quantum Select 5.0 Vent Board includes vertical drainage channels & a 2.5" (64mm) back wrapped mesh that is adhered to the board with a Base Coat layer.

#### **DURABOND**.

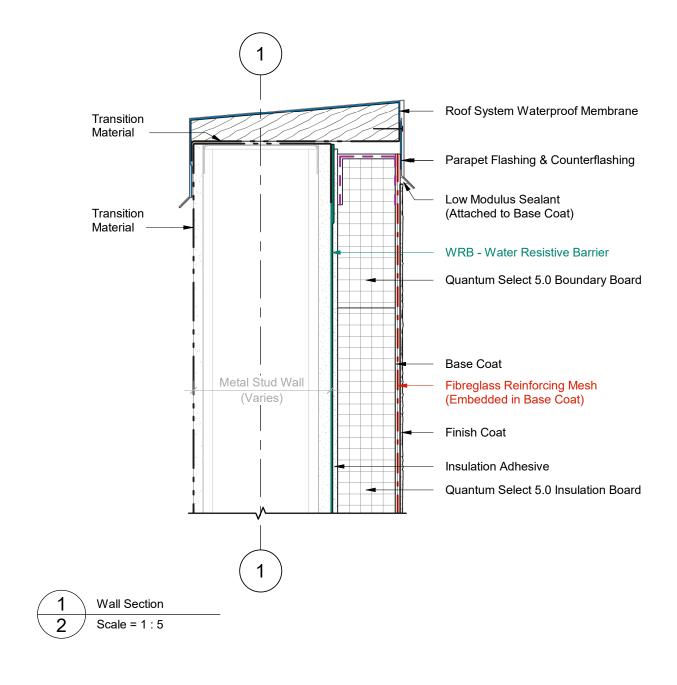
#### **WINDOW JAMB (OPTION B)**



- Plan Detail
  2 Scale = 1:5
- 1 Provide venting on Backer Rod & Sealant every 48" (1200mm) O.C. minimum.
- 2 Quantum Select 5.0 Vent Board includes vertical drainage channels & a 2.5" (64mm) back wrapped mesh that is adhered to the board with a Base Coat layer.

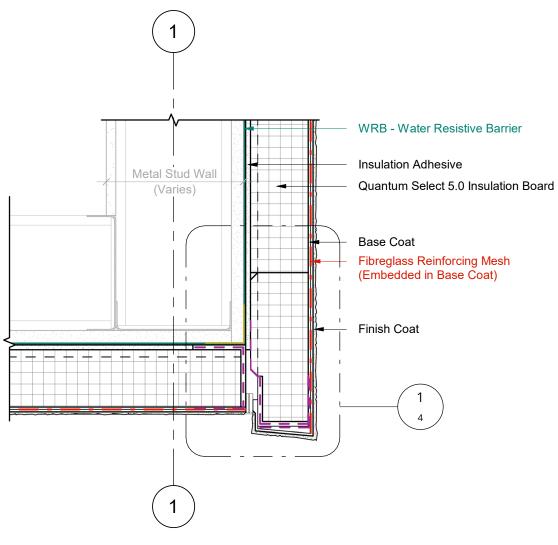
#### **DURADOND.**

#### **PARAPET DETAIL**



### **DURADOND**.

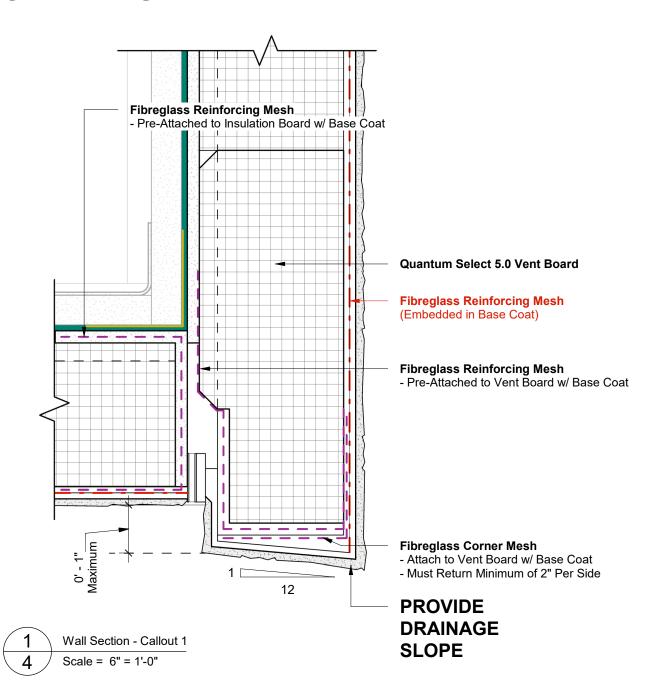
# SOFFIT INTERFACE WITH OVERHANG



Wall Section
3 Scale = 1:5

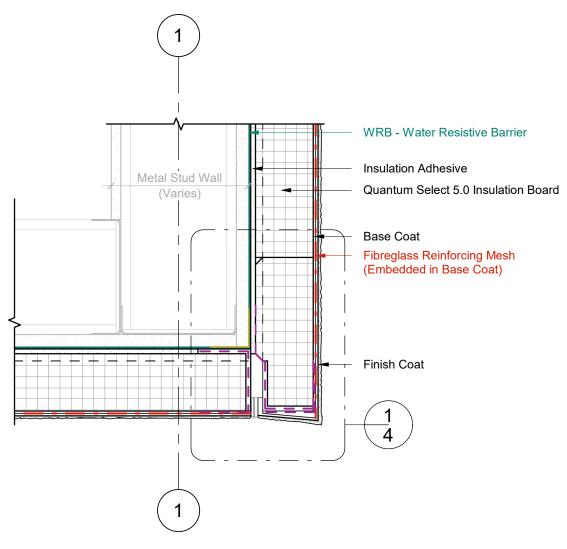
### **DURADOND**.

## SOFFIT INTERFACE WITH OVERHANG



### **DURADOND**.

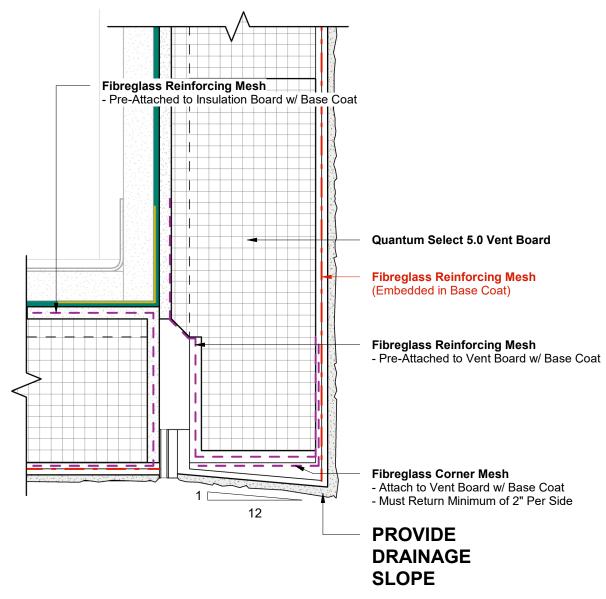
## SOFFIT INTERFACE WITH FLUSH JOINT

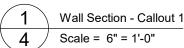


1 Wall Section
3 Scale = 1:5

### **DURABOND**.

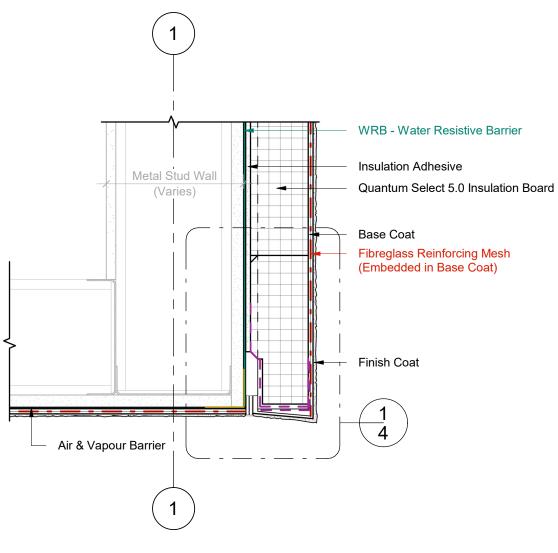
## SOFFIT INTERFACE WITH FLUSH JOINT





### **DURADOND**.

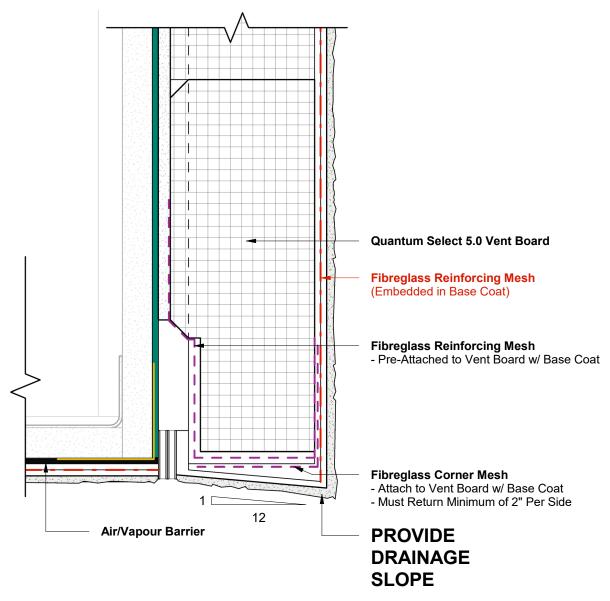
# STUCCO SOFFIT INTERFACE WITH FLUSH JOINT

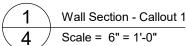


1 Wall Section
3 Scale = 1:5

#### **DURADOND**.

# STUCCO SOFFIT INTERFACE WITH FLUSH JOINT





#### **DURADOND**.