

# OUTSULATION® RMD SYSTEM™



An Exterior Wall Insulation and Finish System With Moisture Drainage  
That Incorporates Continuous Insulation and a Water-Resistive Barrier

DS106

## Outsulation RMD System Installation Details

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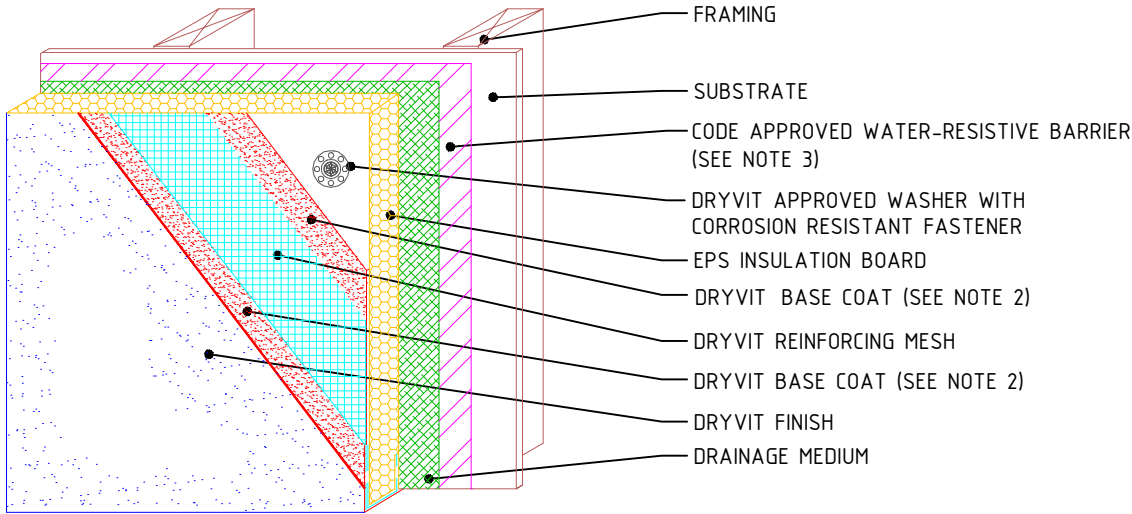
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## Outsulation® RMD System™

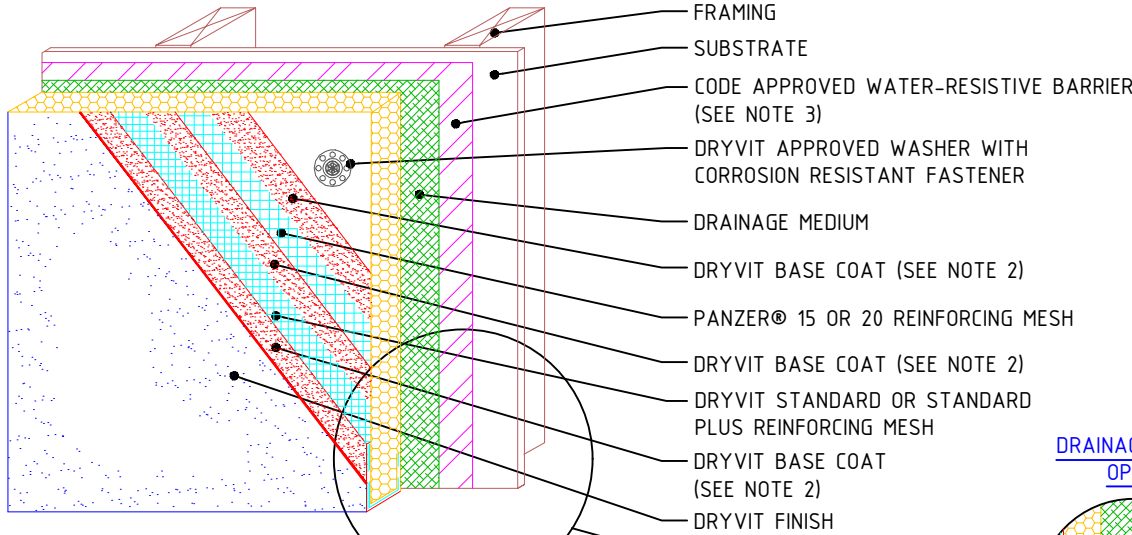
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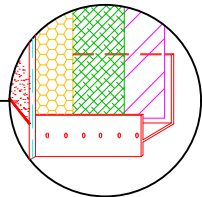
## EIMA CLASS I (STANDARD IMPACT)



## EIMA CLASS IV (ULTRA-HIGH IMPACT)



### DRAINAGE TRACK OPTION



# Outsulation® RMD System™

## Dryvit Drainage Mat Option

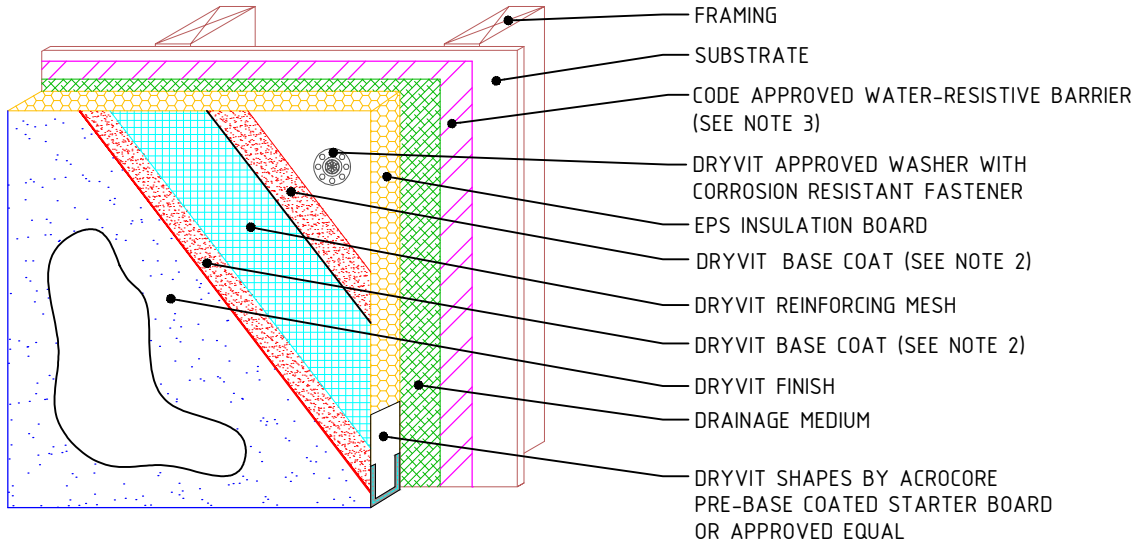
**NOTE:**

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3. THE SELECTION OF A SPECIFIC WATER-RESISTIVE BARRIER IS THE RESPONSIBILITY OF THE SPECIFIER AND IS OUTSIDE THE SCOPE OF THIS DOCUMENT.

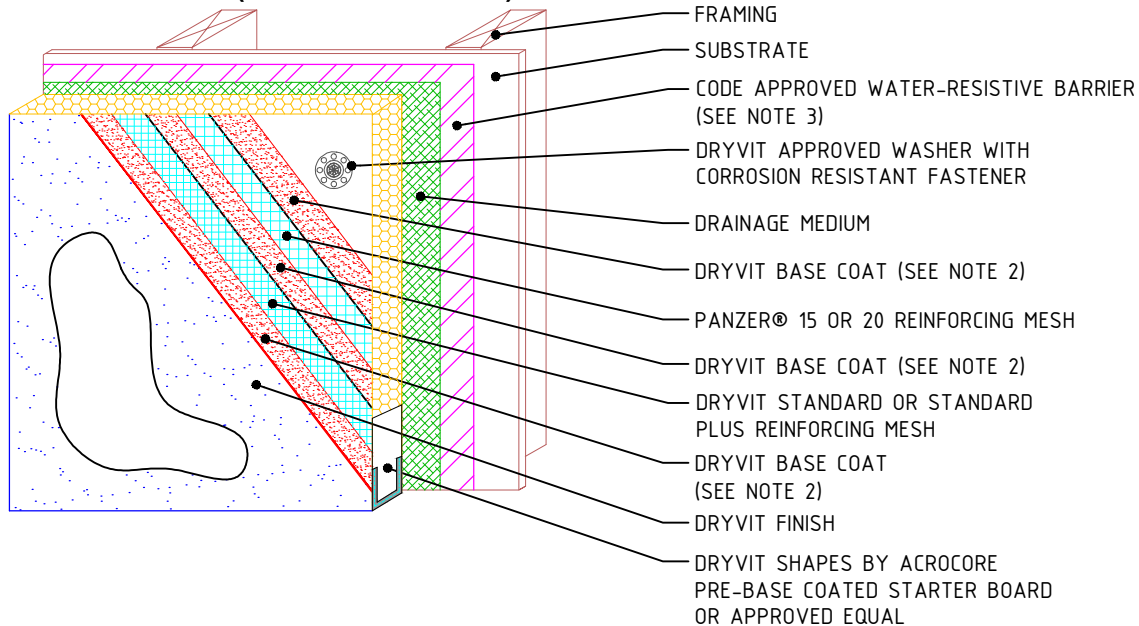
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## EIMA CLASS I (STANDARD IMPACT)



## EIMA CLASS IV (ULTRA-HIGH IMPACT)



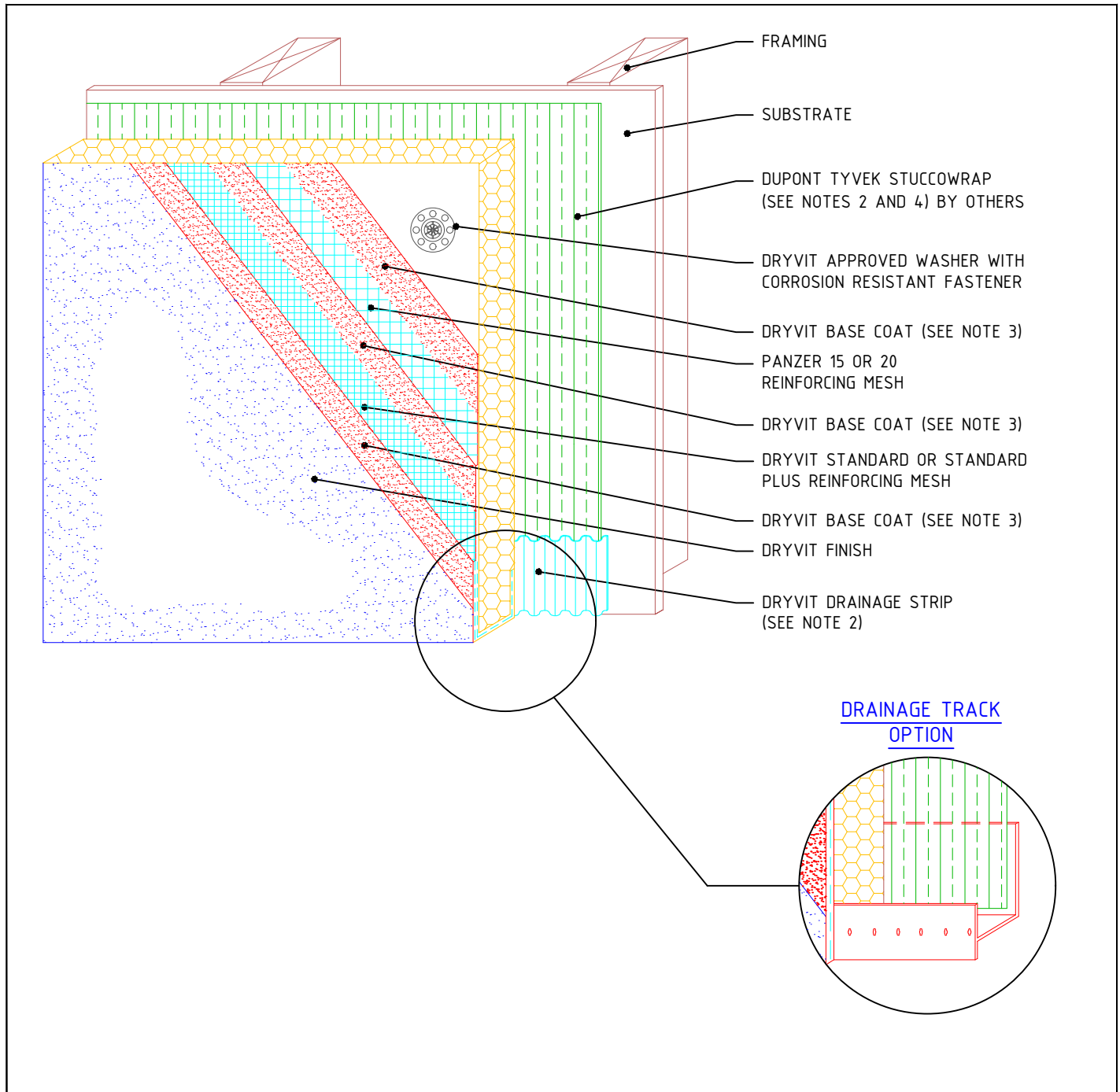
## Outsulation® RMD System™

## Dryvit Drainage Mat Option with Starter Board

### NOTE:

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## Outsulation® RMD System™

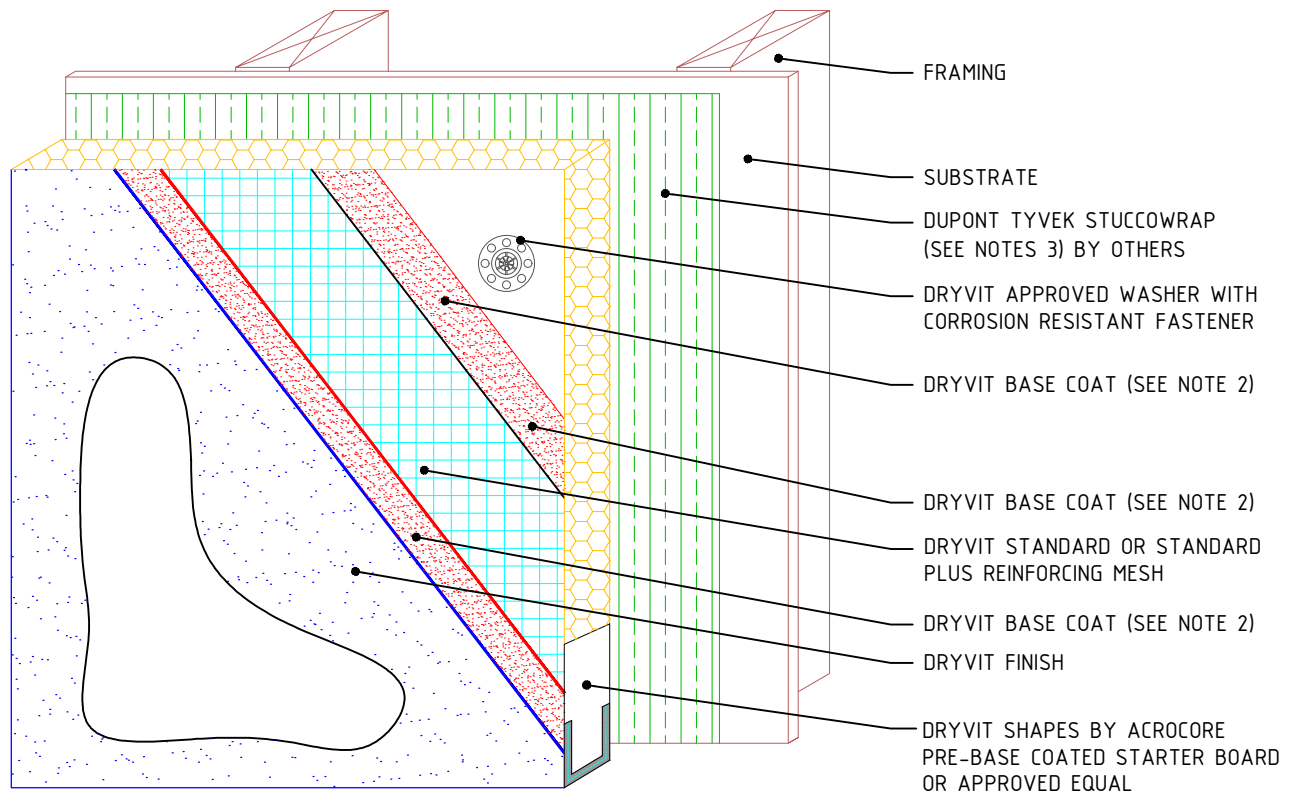
DuPont™ Tyvek® StuccoWrap® Option

**NOTE:**

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2. DRYVIT DRAINAGE STRIP IS REQUIRED WHEN USING STUCCOWRAP WITHOUT A DRAINAGE TRACK.
3. DRYVIT GENESIS® OR GENESIS DM SHALL BE USED AS THE BASE COAT WHEN INSTALLING SYSTEMS WITH MECHANICAL FASTENERS.
4. THE SELECTION OF A SPECIFIC WATER-RESISTIVE BARRIER IS THE RESPONSIBILITY OF THE SPECIFIER AND IS OUTSIDE THE SCOPE OF THIS DOCUMENT.

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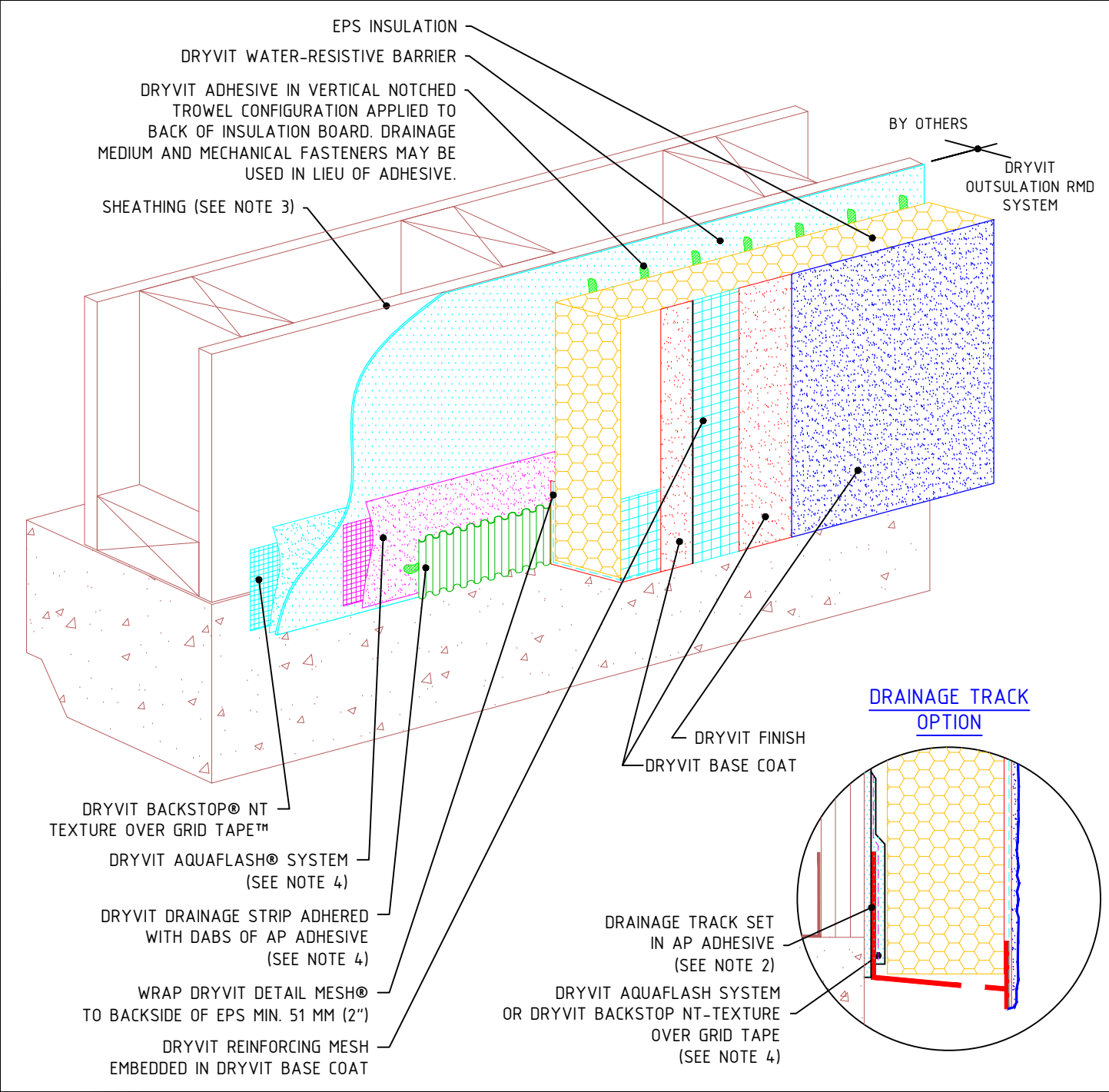
## Outsulation® RMD System™

DuPont™ Tyvek® StuccoWrap® Option with Starter Board

### NOTE:

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## Outsulation® RMD System™

### Dryvit Backstop® NT Option

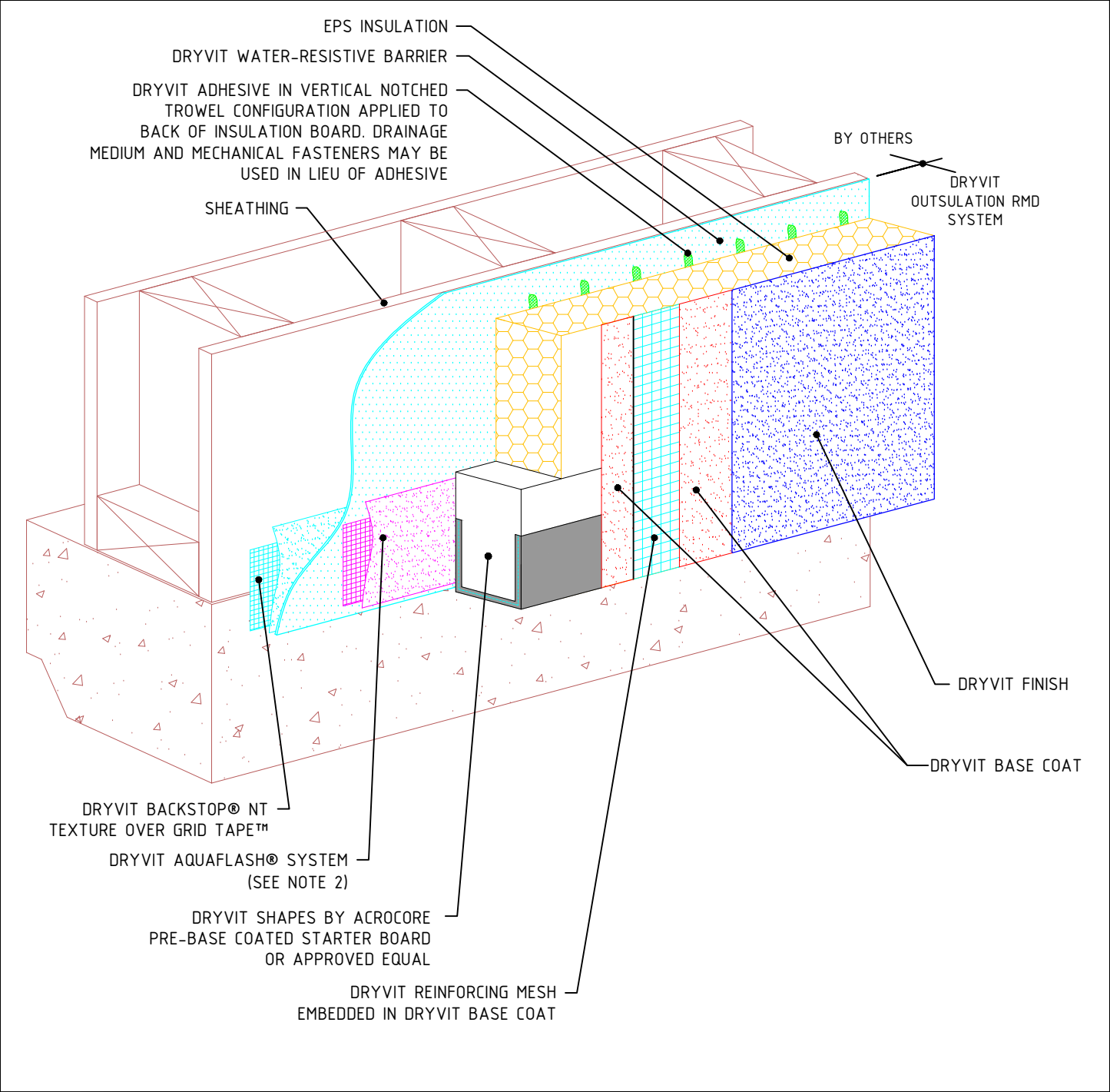
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2. LIGHTLY SAND SURFACES OF TRACK TO MAXIMIZE ADHESION.
3. ENSURE BOTTOM EDGE OF DRAINAGE STRIP IS LEFT FREE TO DRAIN.
4. AS AN OPTION DRYVIT FLASHING TAPE SURFACE CONDITIONER™ AND DRYVIT FLASHING TAPE™ CAN BE USED.

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## Outsulation® RMD System™

## Dryvit Backstop® NT Option with Starter Board

**NOTE:**

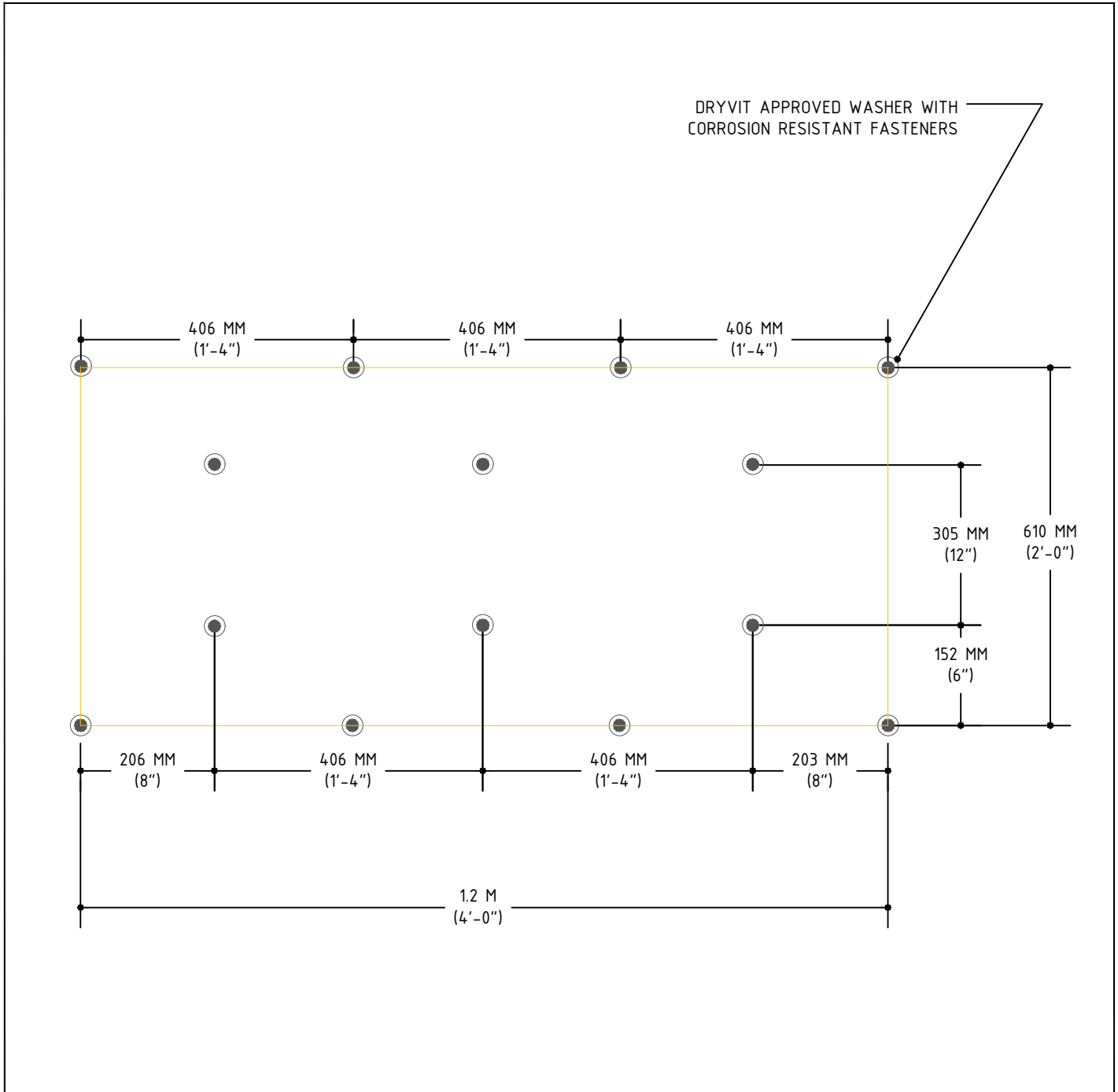
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2. AS AN OPTION DRYVIT FLASHING TAPE SURFACE CONDITIONER™ AND DRYVIT FLASHING TAPE™ CAN BE USED.

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## Outsulation® RMD System™

### Fastening Pattern

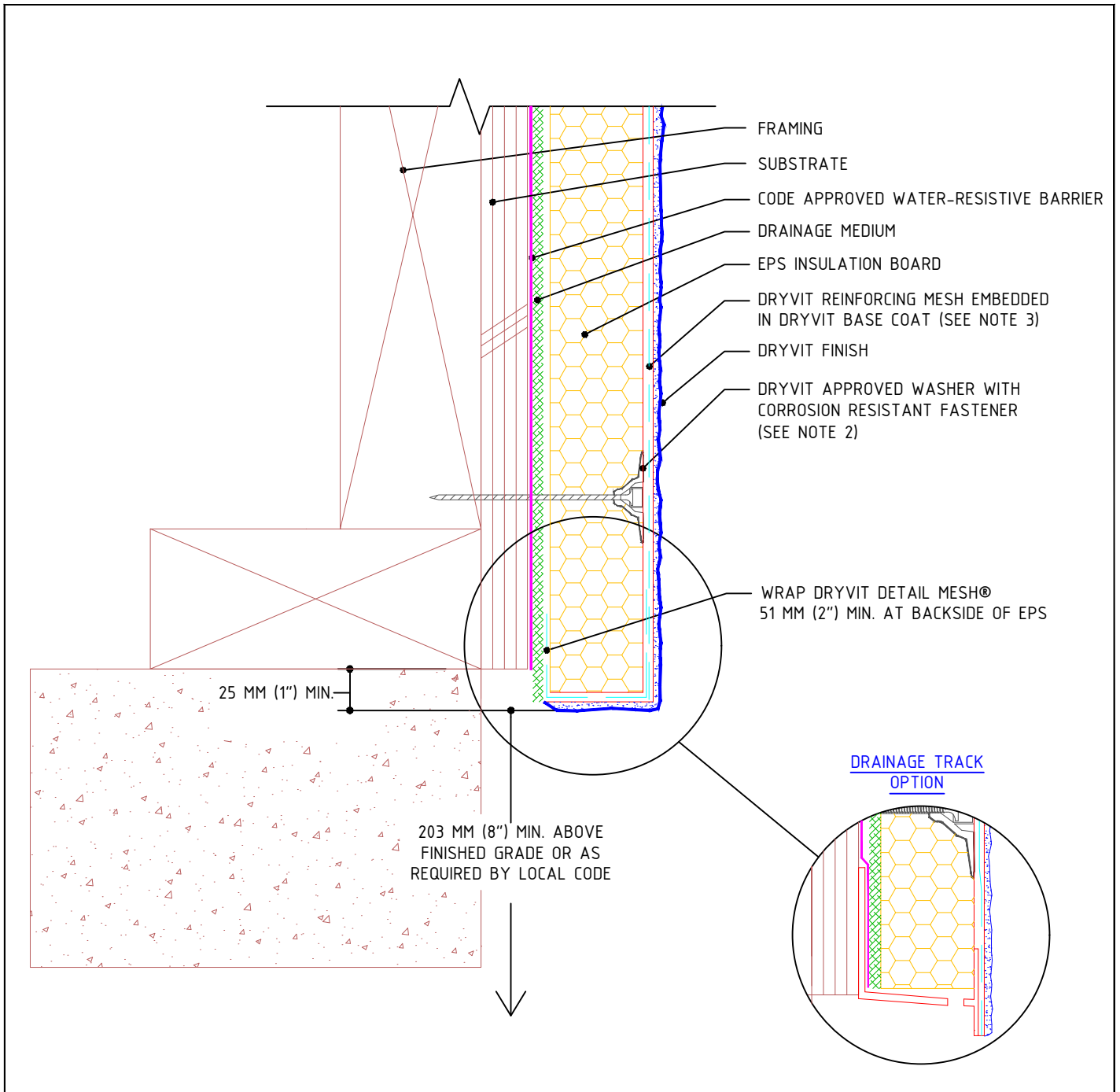
**NOTE:**

1. MAXIMUM WIND LOAD PRESSURE IS DEPENDENT ON WASHER / FASTENER TYPE, PATTERN AND INSULATION BOARD THICKNESS. REFER TO WASHER/ FASTENER MANUFACTURER FOR ALTERNATE PATTERNS.

2. FASTENERS ARE NOT REQUIRED WHEN BACKSTOP® NT IS USED AS THE WATER-RESISTIVE BARRIER.

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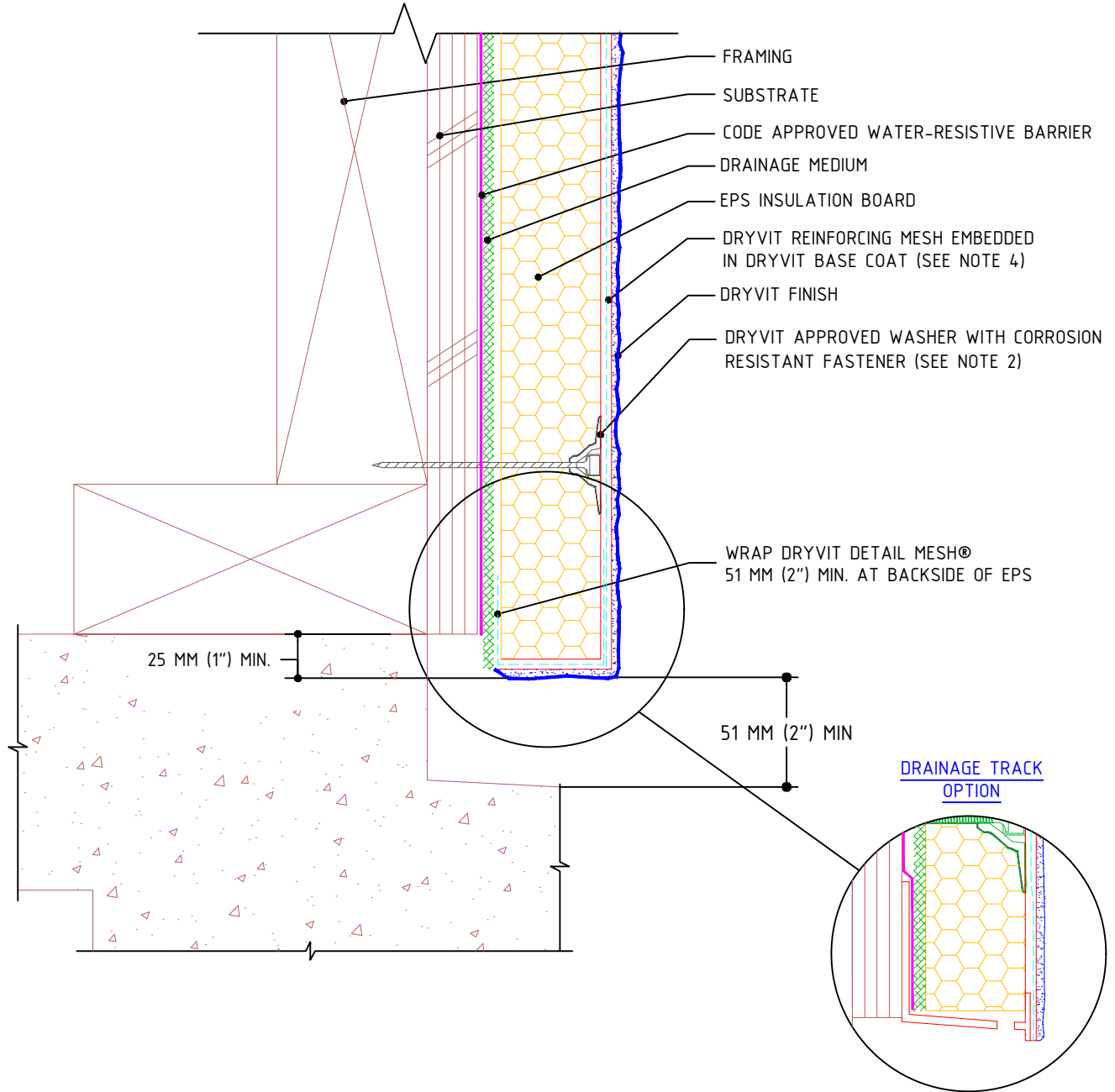




## Outsulation® RMD System™

### Termination At Foundation

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## Outsulation® RMD System™ Grade Level - Termination At Concrete Curb

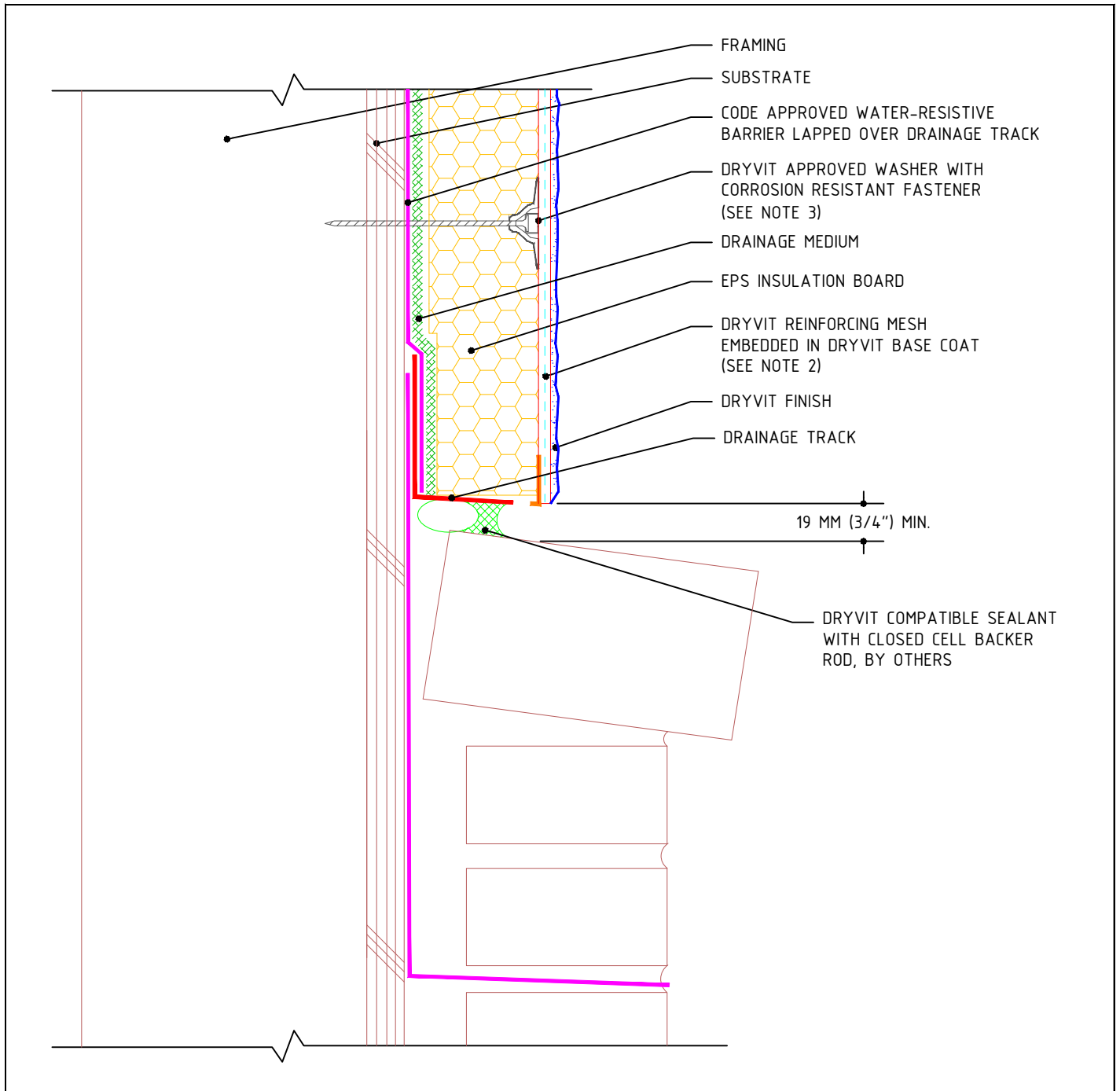
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- 2. FASTENERS ARE NOT REQUIRED WHEN BACKSTOP® NT IS USED AS THE WATER-RESISTIVE BARRIER.
- 3. ENSURE DRAINAGE MEDIUM IS KEPT CLEAR OF BASE COAT AND FINISH ALONG BASE OF SYSTEM.
- 4. DRYVIT GENESIS® OR GENESIS DM SHALL BE USED AS THE BASE COAT WHEN INSTALLING SYSTEMS WITH MECHANICAL FASTENERS.

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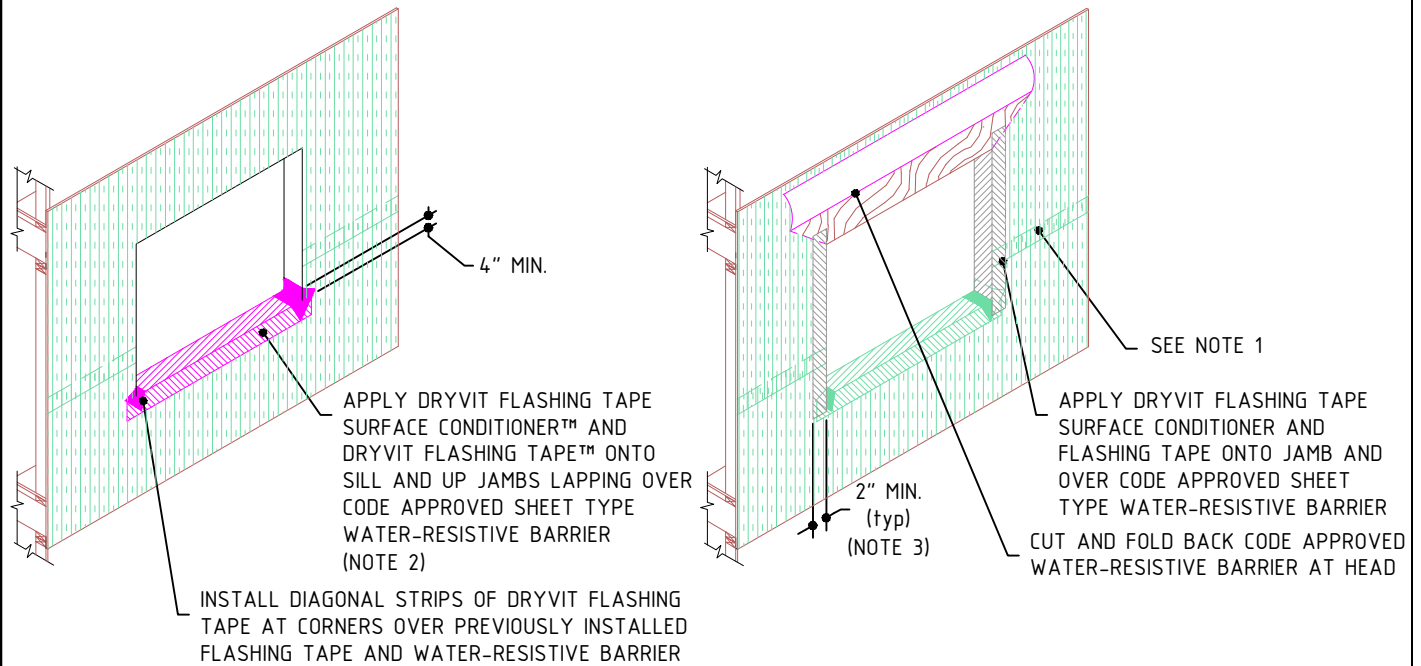
## Outsulation® RMD System™

### Termination at Brick Detail

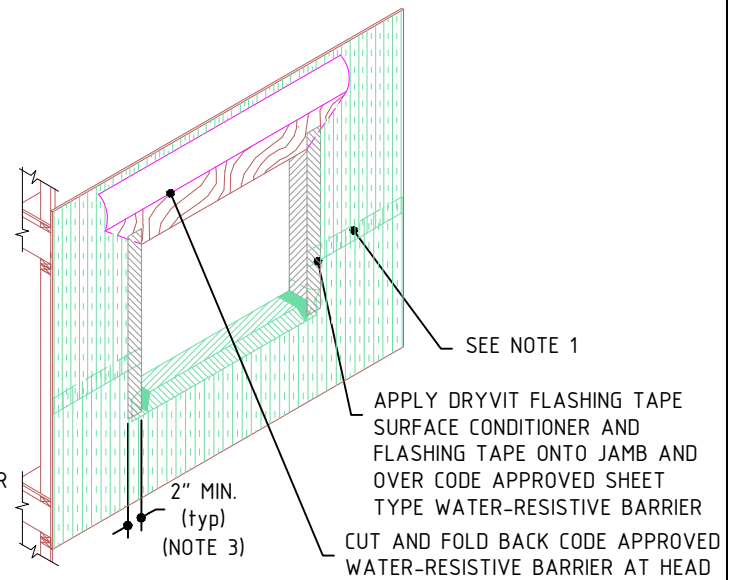
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2. DRYVIT GENESIS® OR GENESIS DM SHALL BE USED AS THE BASE COAT WHEN INSTALLING SYSTEMS WITH MECHANICAL FASTENERS.
3. FASTENERS ARE NOT REQUIRED WHEN BACKSTOP® NT IS USED AS THE WATER-RESISTIVE BARRIER.

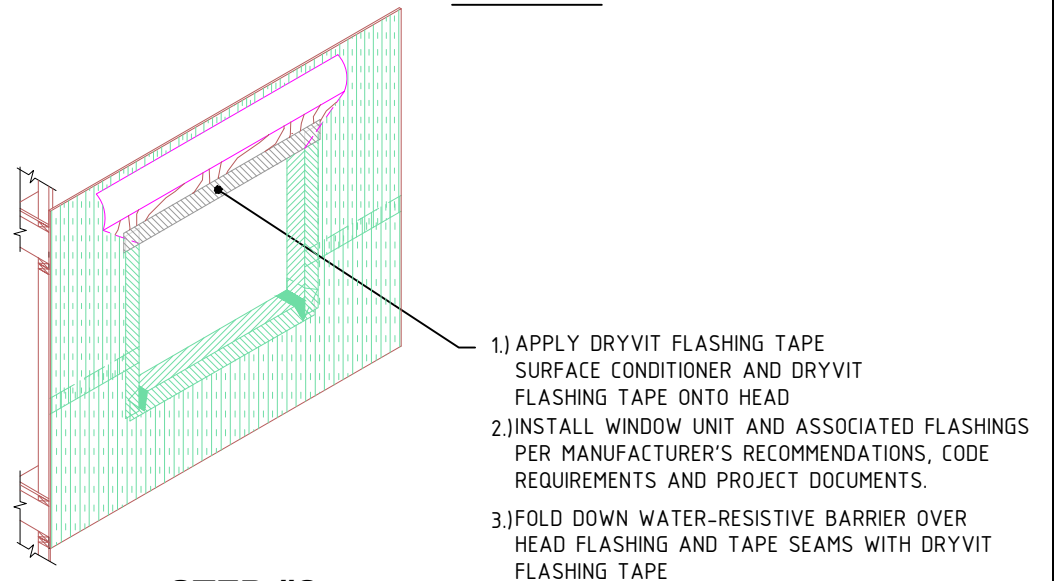
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## STEP #1



## STEP #2



## STEP #3

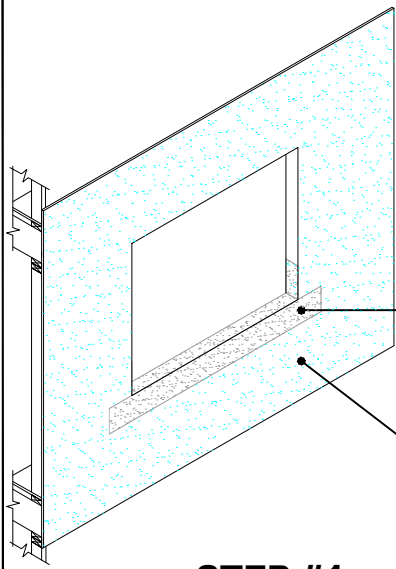
## Outsulation® RMD System™

## Opening Prep - Sheet Type WRB

### NOTE:

1. SHEET TYPE CODE APPROVED WATER-RESISTIVE BARRIER SHALL BE INSTALLED IN A WEATHER BOARD FASHION IN ACCORDANCE WITH CODE AND MANUFACTURER'S REQUIREMENTS.
2. OPENING WRAP SHALL EXTEND TO THE INTERIOR FACE OF FRAMING
3. LAP FLASHING TAPE MINIMUM 2" ONTO WRB

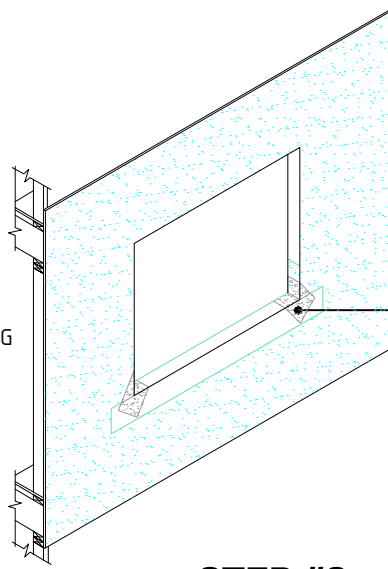
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APPLY DRYVIT AQUAFLASH SYSTEM AT SILL, EXTENDING UP JAMBS MINIMUM 2 ½" (SEE NOTE 1)

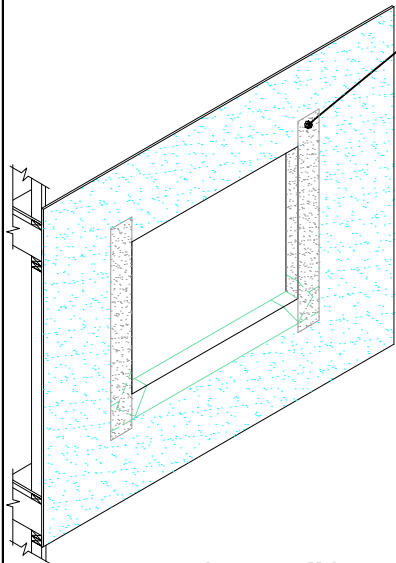
DRYVIT WATER-RESISTIVE BARRIER COATING

## **STEP #1**



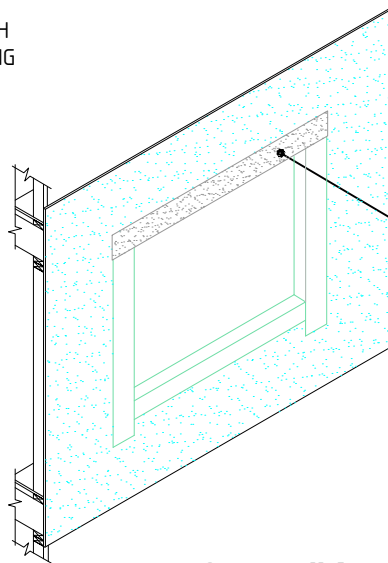
INSTALL DIAGONAL STRIP OF DRYVIT AQUAFLASH SYSTEM AT CORNERS

## **STEP #2**



APPLY DRYVIT AQUAFLASH SYSTEM AT JAMBS LAPPING OVER SILL APPLICATION (SEE NOTE 1)

## **STEP #3**



APPLY DRYVIT AQUAFLASH SYSTEM AT HEAD LAPPING OVER JAMB APPLICATION (SEE NOTE 1)

## **STEP #4**

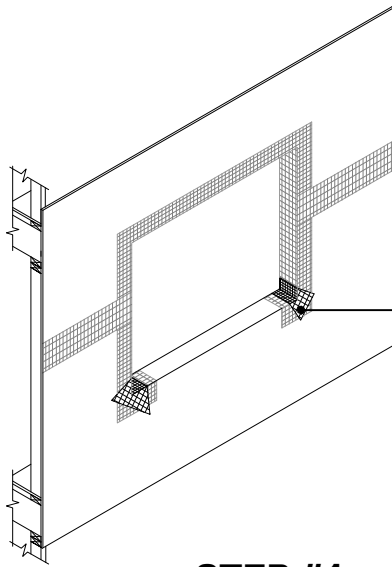
## **Outsulation® RMD System™**

## **Opening Prep - Backstop® NT WRB/ Aquaflash® System Option**

### NOTE:

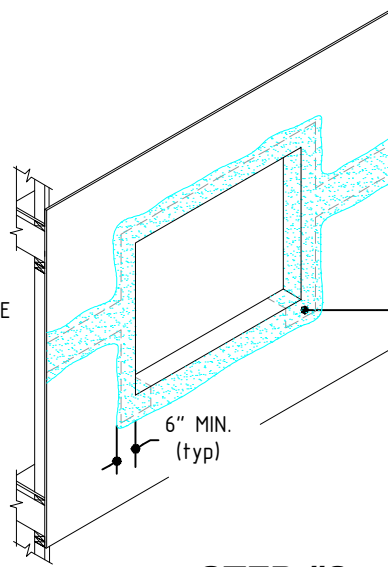
1. DRYVIT OPENING WRAP SHALL EXTEND TO INTERIOR FACE OF FRAMING.

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APPLY DRYVIT GRID TAPE  
(SEE NOTES 1 AND 2)

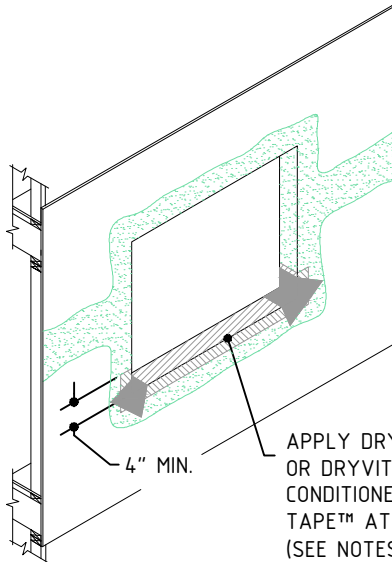
**STEP #1**



TROWEL APPLY DRYVIT  
BACKSTOP NT-TEXTURE  
(SEE NOTE 2)

6" MIN.  
(typ)

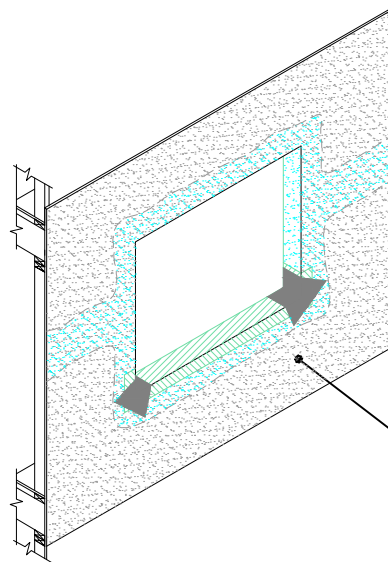
**STEP #2**



APPLY DRYVIT AQUAFASH® SYSTEM  
OR DRYVIT FLASHING TAPE SURFACE  
CONDITIONER™ AND DRYVIT FLASHING  
TAPE™ AT SILL  
(SEE NOTES 2 AND 3)

4" MIN.

**STEP #3**



DRYVIT WATER-RESISTIVE  
BARRIER COATING APPLIED  
TO FACE OF WALL  
(SEE NOTE 5)

**STEP #4**

## Outsulation® RMD System™

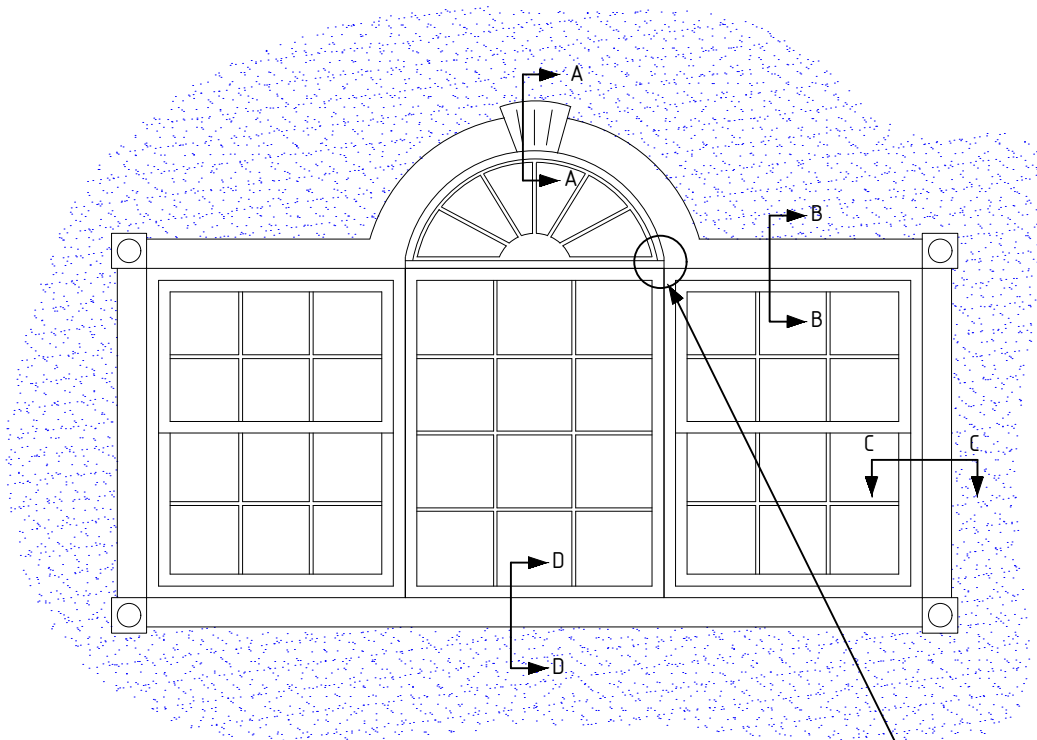
## Opening Prep - Backstop® NT WRB/ Backstop NT / Grid Tape™ Option

**NOTE:**

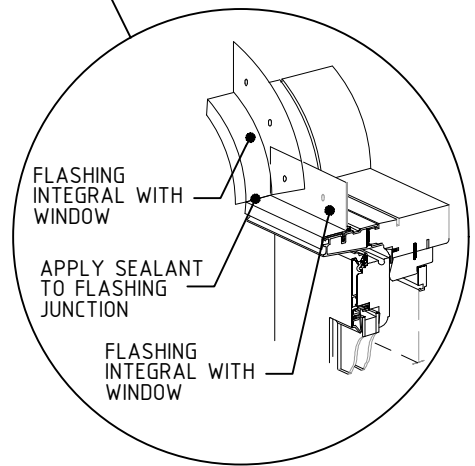
1. APPLY DRYVIT GRID TAPE ON CORNERS OF OPENING AND SHEATHING JOINTS.
2. TROWEL APPLY DRYVIT BACKSTOP NT-TEXTURE OVER THE DRYVIT GRID TAPE EXTENDING TO INSIDE FACE OF OPENING. ALL VOIDS MUST BE FILLED; MULTIPLE PASSES MAY BE REQUIRED. AS AN OPTION, DRYVIT GRID TAPE AND DRYVIT BACKSTOP NT-TEXTURE MAY ALSO BE APPLIED AT THE SILL PRIOR TO DRYVIT AQUAFASH SYSTEM OR FLASHING TAPE APPLICATION.
3. APPLY DRYVIT AQUAFASH SYSTEM OR DRYVIT FLASHING TAPE SURFACE CONDITIONER AND DRYVIT FLASHING TAPE AT SILL, INCLUDING CORNER SPLICES.
4. INSTALL WINDOW UNIT AND ASSOCIATED FLASHINGS PER MANUFACTURER'S RECOMMENDATIONS, CODE REQUIREMENTS AND PROJECT DOCUMENTS.
5. APPLY DRYVIT BACKSTOP NT - SMOOTH OR TEXTURE OVER REMAINDER OF WALL SURFACE.

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- SECTION A-A: REFER TO ORMD 0.0.12
- SECTION B-B: REFER TO ORMD 0.0.13
- SECTION C-C: REFER TO ORMD 0.0.15
- SECTION D-D: REFER TO ORMD 0.0.16



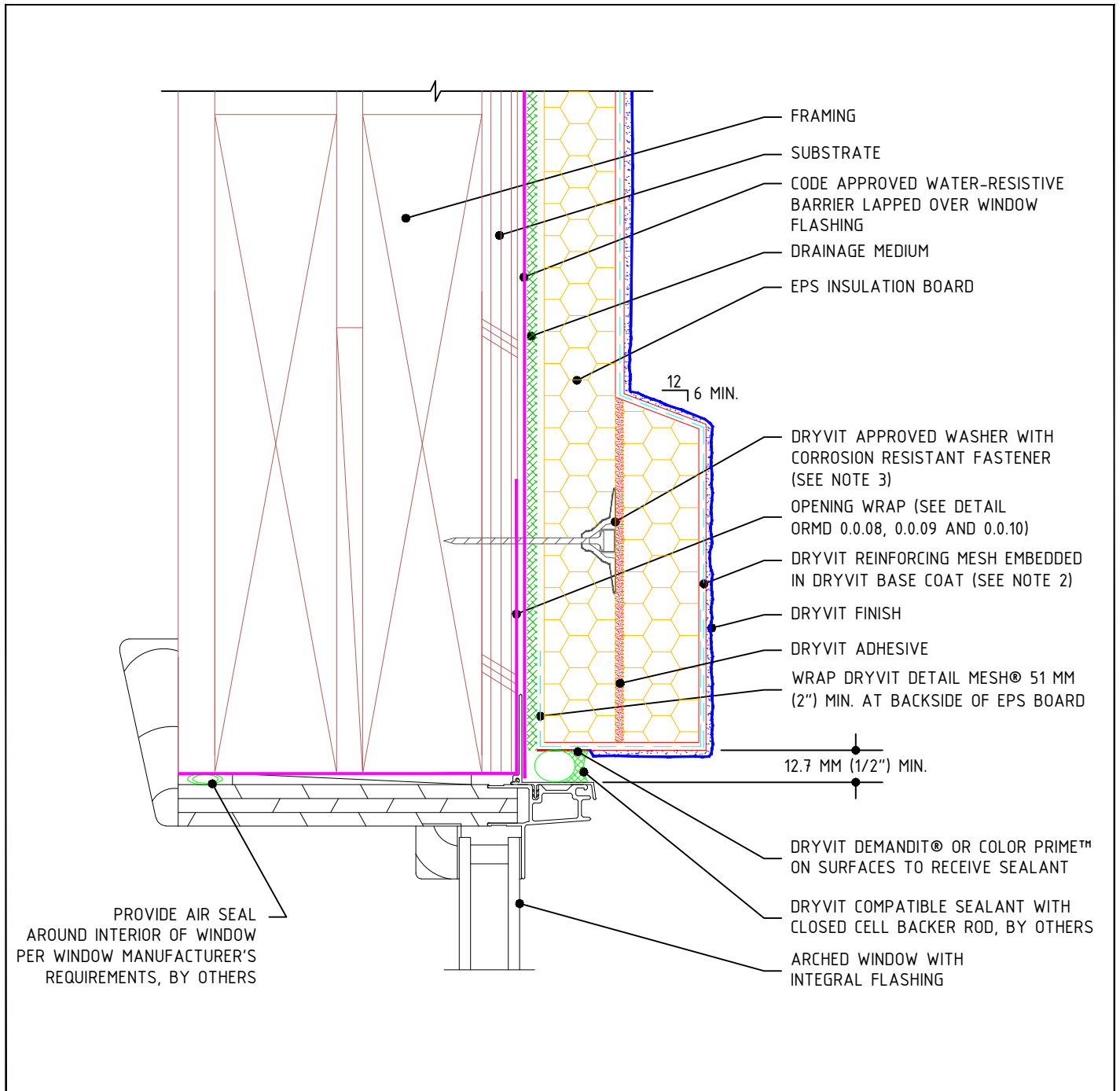
**Outsulation® RMD System™**

**Window Elevation**

**NOTES:**  
1. FLASHING TRANSITION BETWEEN CURVED AND HORIZONTAL ASSEMBLIES MUST BE PROPERLY LAPPED AND SEALED TO SHED WATER TO THE EXTERIOR.

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## Outsulation® RMD System™

## Arched Window Head

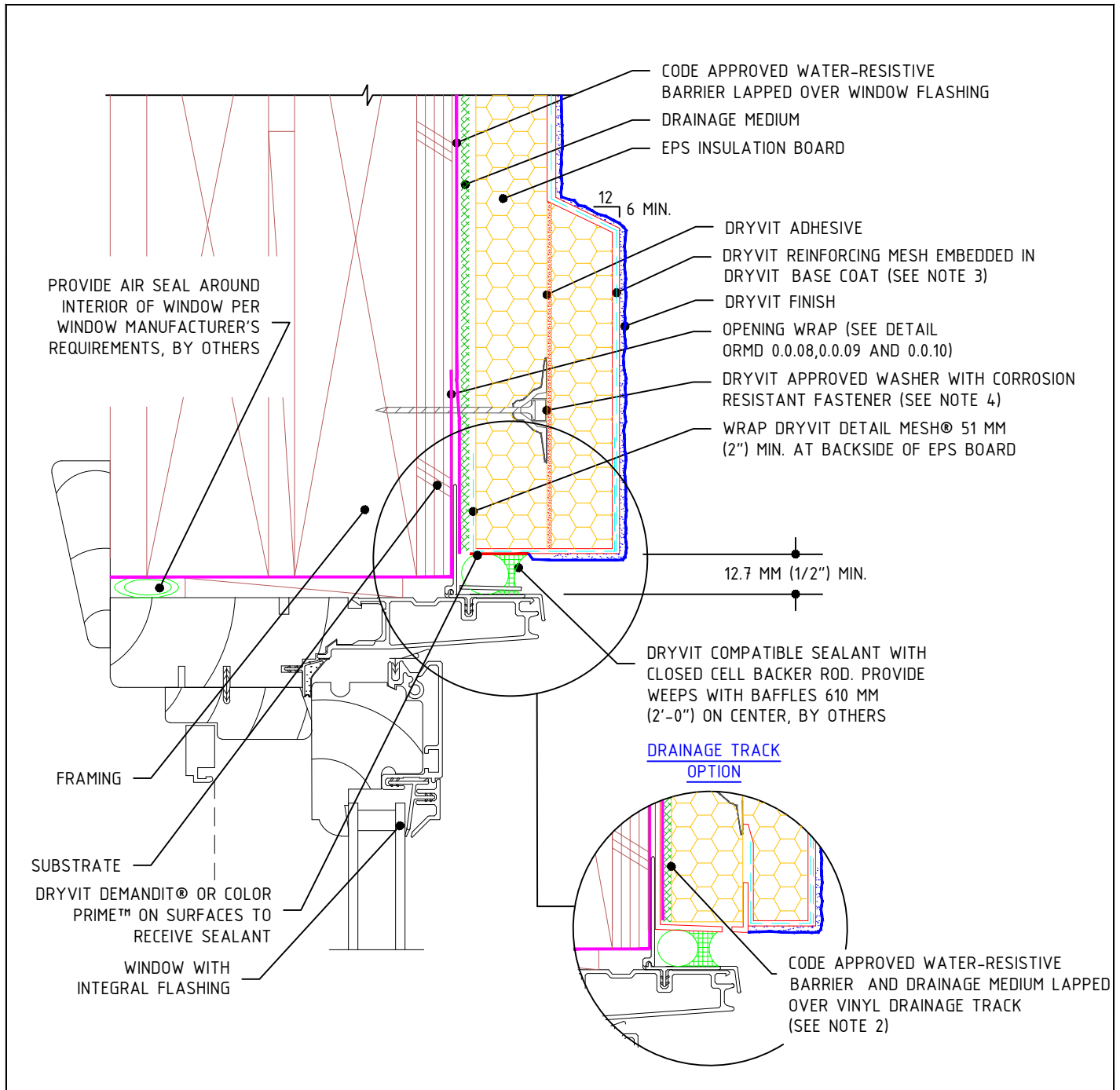
### NOTE:

1. CODE APPROVED WATER-RESISTIVE BARRIER AND DRAINAGE MAT MAY BE REPLACED WITH DUPONT'S TYVEK STUCCOWRAP® (REFER TO RMD 0.0.02)

2. DRYVIT GENESIS® OR GENESIS DM SHALL BE USED AS THE BASE COAT WHEN INSTALLING SYSTEMS WITH MECHANICAL FASTENERS.

3. FASTENERS ARE NOT REQUIRED WHEN BACKSTOP® NT IS USED AS THE WATER-RESISTIVE BARRIER.

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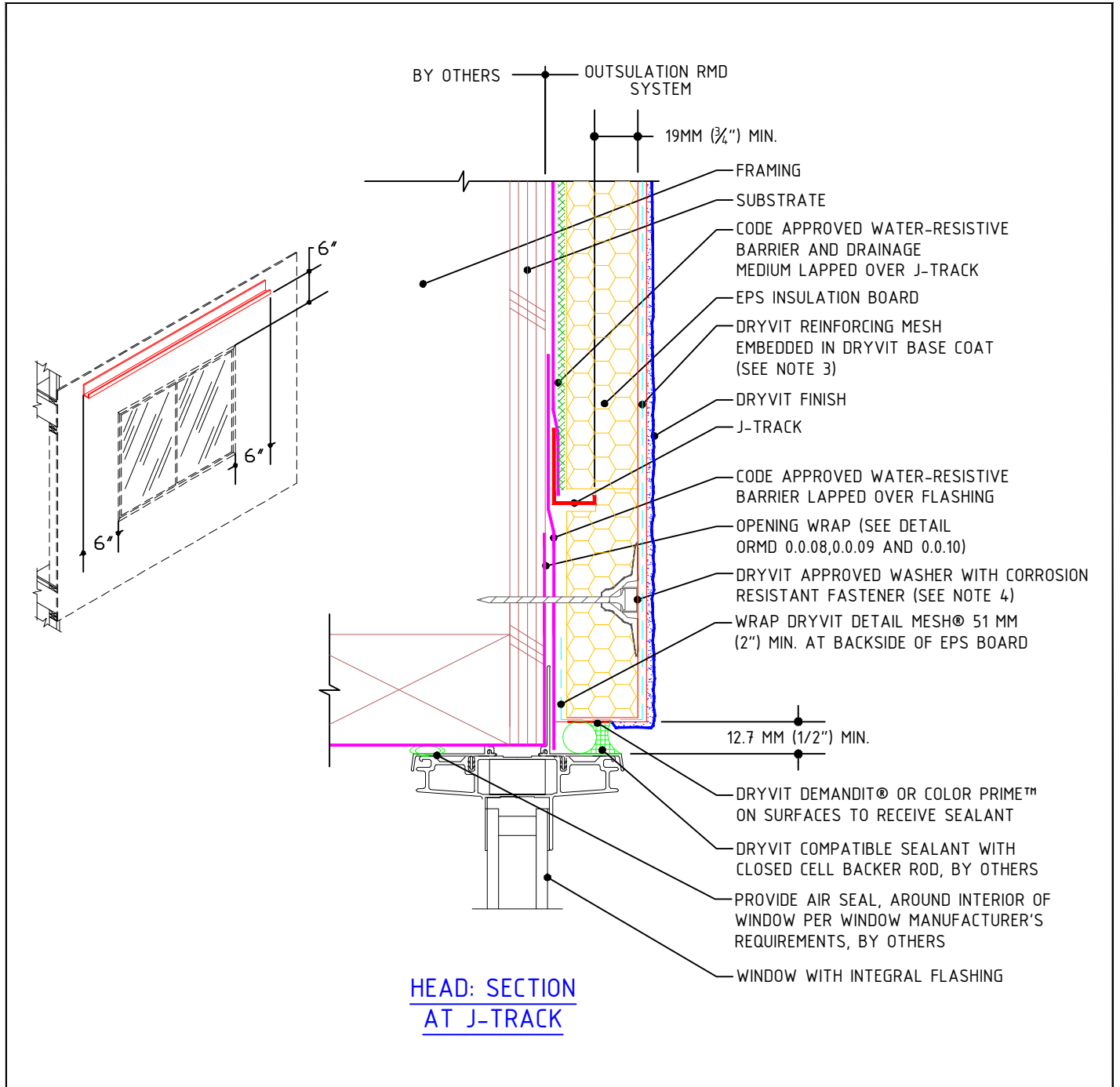
## Outsulation® RMD System™

## Window Head

### NOTE:

1. GANGED WINDOWS SHALL HAVE CONTINUOUS FLASHING INSTALLED AT THE HEADS.
2. IF OPTIONAL VINYL TRACK IS USED, BACK OF EPS WILL NEED TO BE NOTCHED TO ACCOMMODATE THE DRAINAGE MEDIUM AND WATER-RESISTIVE BARRIER.
3. DRYVIT GENESIS® OR GENESIS DM SHALL BE USED AS THE BASE COAT WHEN INSTALLING SYSTEMS WITH MECHANICAL FASTENERS.
4. FASTENERS ARE NOT REQUIRED WHEN BACKSTOP® NT IS USED AS THE WATER-RESISTIVE BARRIER.

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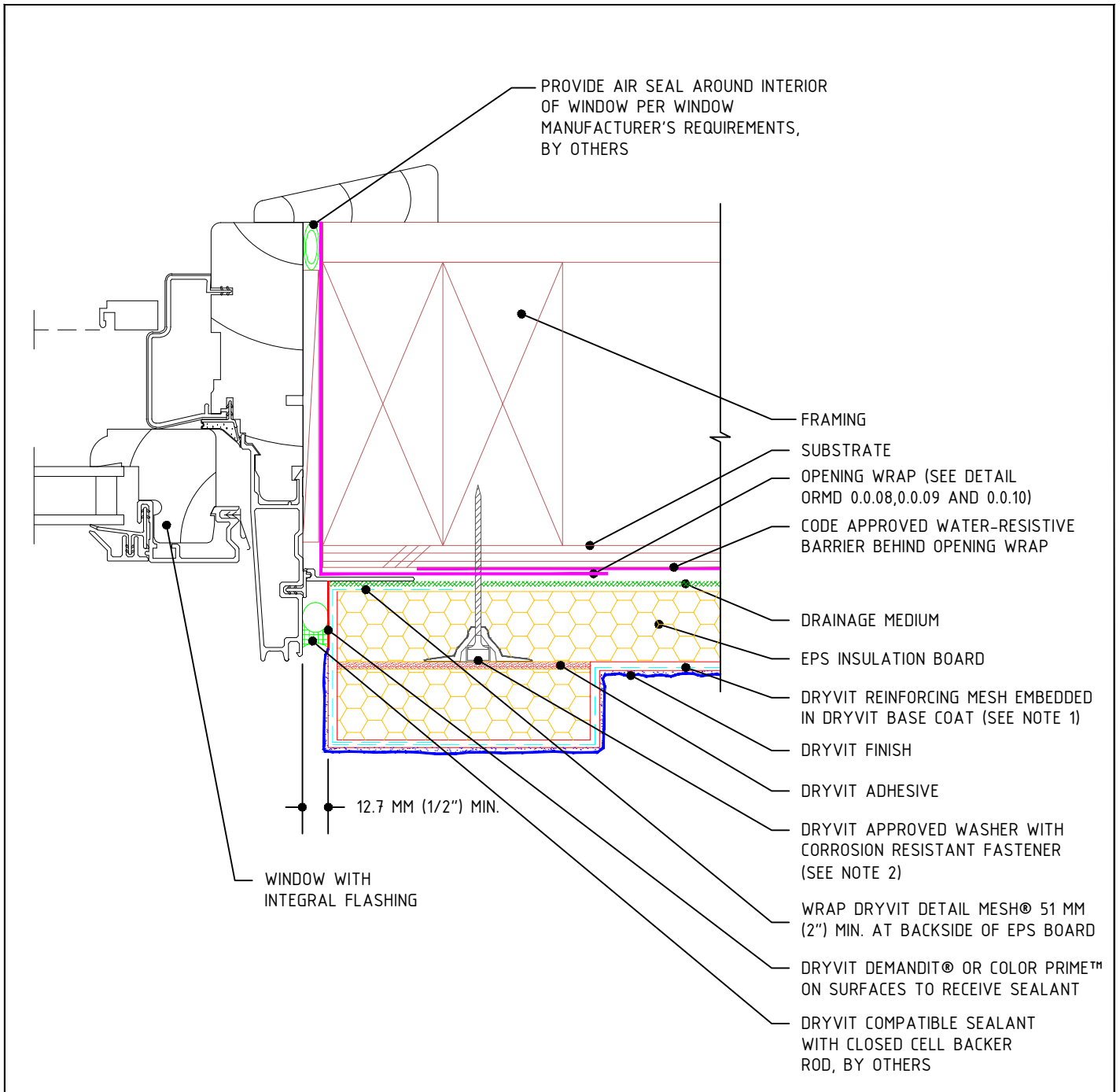
## Outsulation® RMD System™

## Window Head J-Track Option- Self-Flashing Window

**NOTE:**

1. DRYVIT RECOMMENDS THAT GROUND FLOOR APPLICATIONS AND ALL FACADES EXPOSED TO ABNORMAL STRESS, HIGH TRAFFIC, OR DELIBERATE IMPACT HAVE THE BASE COAT REINFORCED WITH PANZER® MESH PRIOR TO STANDARD MESH™ OR STANDARD PLUS MESH™. LOCATION OF HIGH IMPACT ZONES SHOULD BE INDICATED ON CONTRACT DRAWINGS.
2. ENSURE THAT MINIMUM 19MM (3/4") EPS THICKNESS IS MAINTAINED OVER J-TRACK.
3. DRYVIT GENESIS® OR GENESIS DM SHALL BE USED AS THE BASE COAT WHEN INSTALLING SYSTEMS WITH MECHANICAL FASTENERS.
4. FASTENERS ARE NOT REQUIRED WHEN BACKSTOP® NT IS USED AS THE WATER-RESISTIVE BARRIER.

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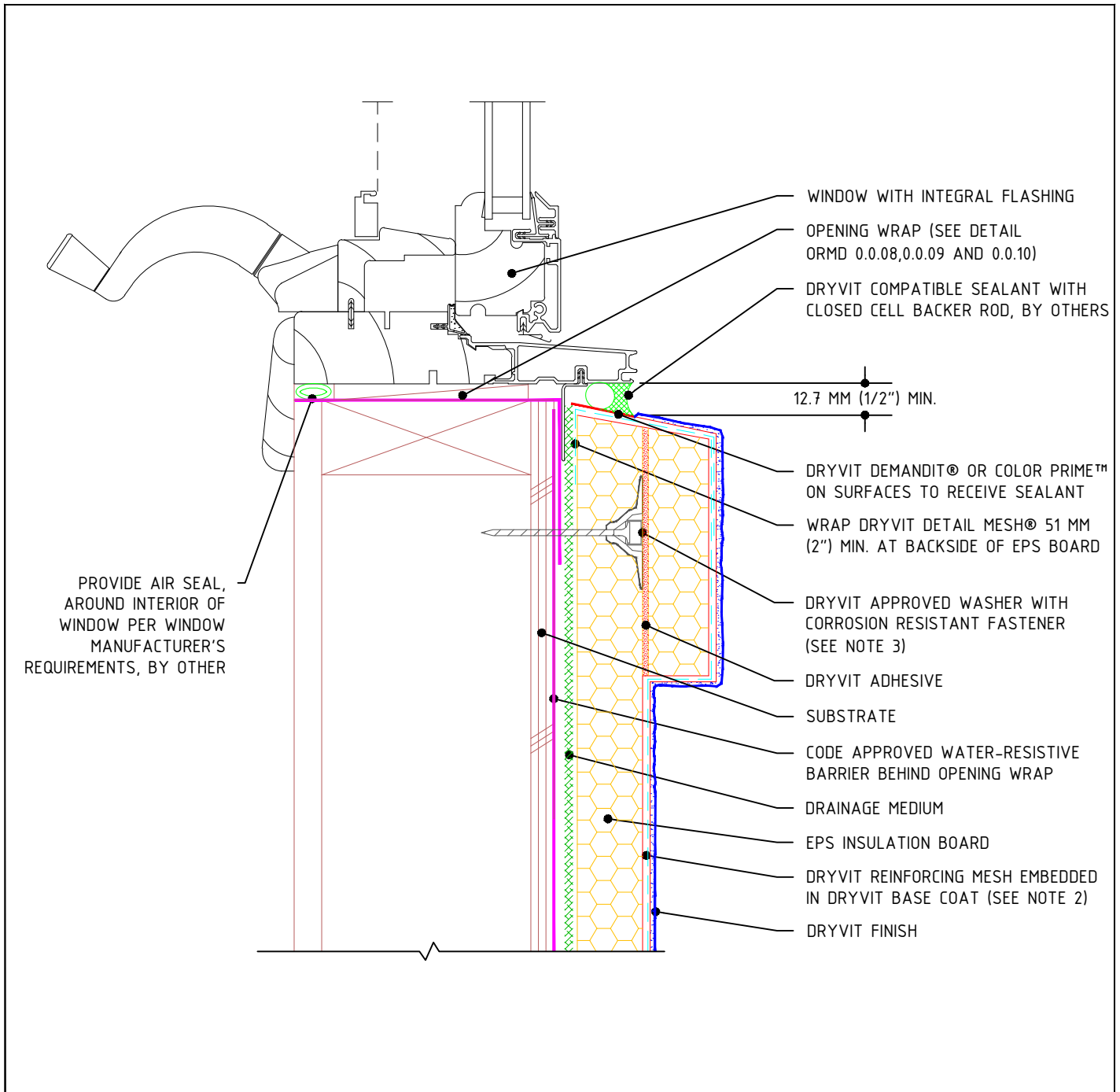
## Outsulation® RMD System™

## Window Jamb

### NOTES:

1. DRYVIT GENESIS® OR GENESIS DM SHALL BE USED AS THE BASE COAT WHEN INSTALLING SYSTEMS WITH MECHANICAL FASTENERS.
2. FASTENERS ARE NOT REQUIRED WHEN BACKSTOP® NT IS USED AS THE WATER-RESISTIVE BARRIER.

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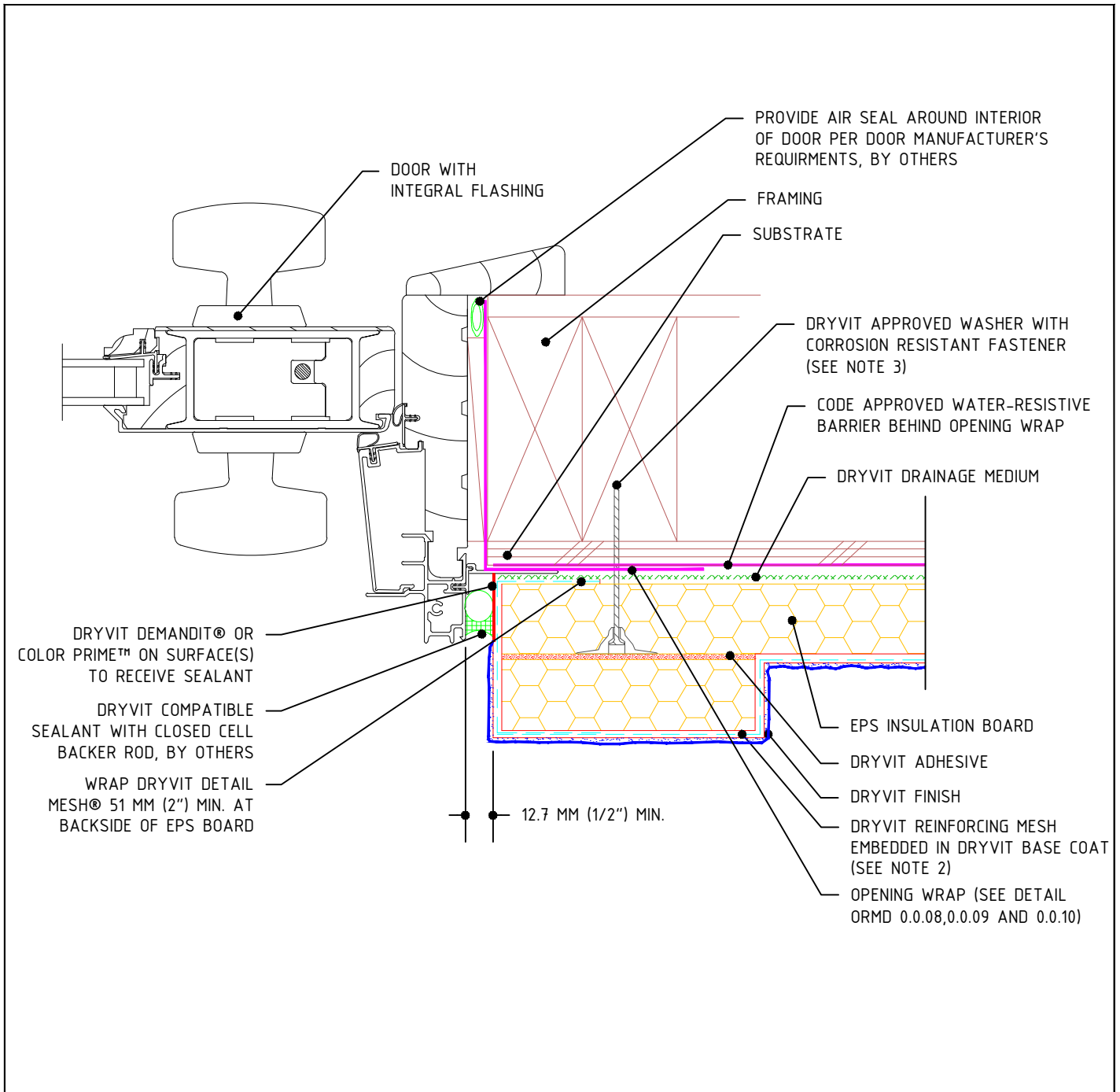
## Outsulation® RMD System™

## Window Sill

**NOTE:**

1. DRYVIT RECOMMENDS THAT GROUND FLOOR APPLICATIONS AND ALL FACADES EXPOSED TO ABNORMAL STRESS, HIGH TRAFFIC, OR DELIBERATE IMPACT HAVE THE BASE COAT REINFORCED WITH PANZER® MESH PRIOR TO STANDARD MESH™ OR STANDARD PLUS MESH™. LOCATION OF HIGH IMPACT ZONES SHOULD BE INDICATED ON CONTRACT DRAWINGS.
2. DRYVIT GENESIS® OR GENESIS DM SHALL BE USED AS THE BASE COAT WHEN INSTALLING SYSTEMS WITH MECHANICAL FASTENERS.
3. FASTENERS ARE NOT REQUIRED WHEN BACKSTOP® NT IS USED AS THE WATER-RESISTIVE BARRIER.

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## Outsulation® RMD System™

### Door Jamb With Integral Flashing

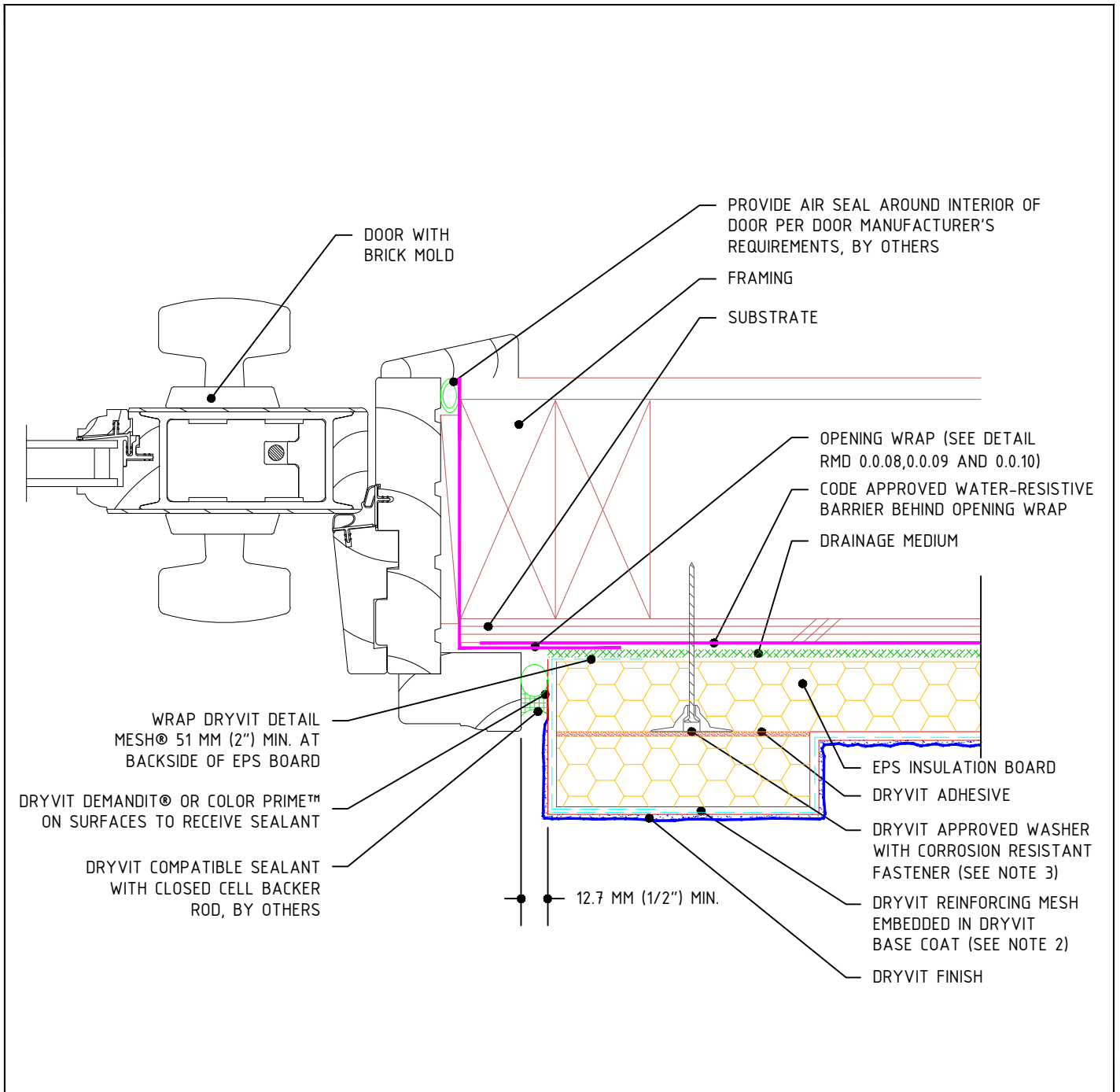
**NOTE:**

1. DRYVIT RECOMMENDS THAT GROUND FLOOR APPLICATIONS AND ALL FACADES EXPOSED TO ABNORMAL STRESS, HIGH TRAFFIC, OR DELIBERATE IMPACT HAVE THE BASE COAT REINFORCED WITH PANZER® MESH PRIOR TO STANDARD MESH™ OR STANDARD PLUS MESH™. LOCATION OF HIGH IMPACT ZONES SHOULD BE INDICATED ON CONTRACT DRAWINGS.
2. DRYVIT GENESIS® OR GENESIS DM SHALL BE USED AS THE BASE COAT WHEN INSTALLING SYSTEMS WITH MECHANICAL FASTENERS.
3. FASTENERS ARE NOT REQUIRED WHEN BACKSTOP® NT IS USED AS THE WATER-RESISTIVE BARRIER.

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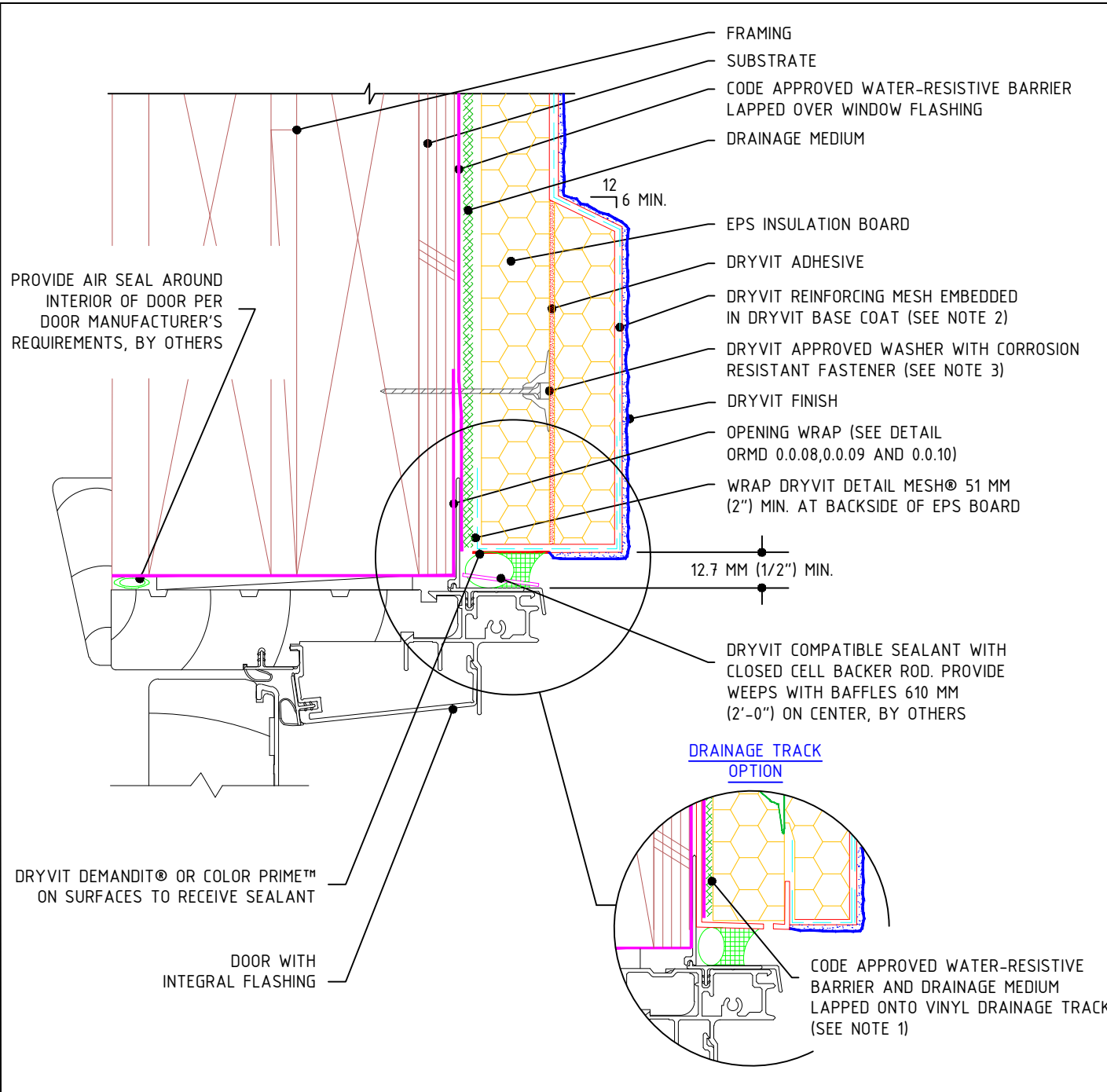
## Outsulation® RMD System™

### Door Jamb With Brick Mold

#### NOTE:

1. DRYVIT RECOMMENDS THAT GROUND FLOOR APPLICATIONS AND ALL FACADES EXPOSED TO ABNORMAL STRESS, HIGH TRAFFIC, OR DELIBERATE IMPACT HAVE THE BASE COAT REINFORCED WITH PANZER® MESH PRIOR TO STANDARD MESH™ OR STANDARD PLUS MESH™. LOCATION OF HIGH IMPACT ZONES SHOULD BE INDICATED ON CONTRACT DRAWINGS.
2. DRYVIT GENESIS® OR GENESIS DM SHALL BE USED AS THE BASE COAT WHEN INSTALLING SYSTEMS WITH MECHANICAL FASTENERS.
3. FASTENERS ARE NOT REQUIRED WHEN BACKSTOP® NT IS USED AS THE WATER-RESISTIVE BARRIER.

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**Outsulation® RMD System™**

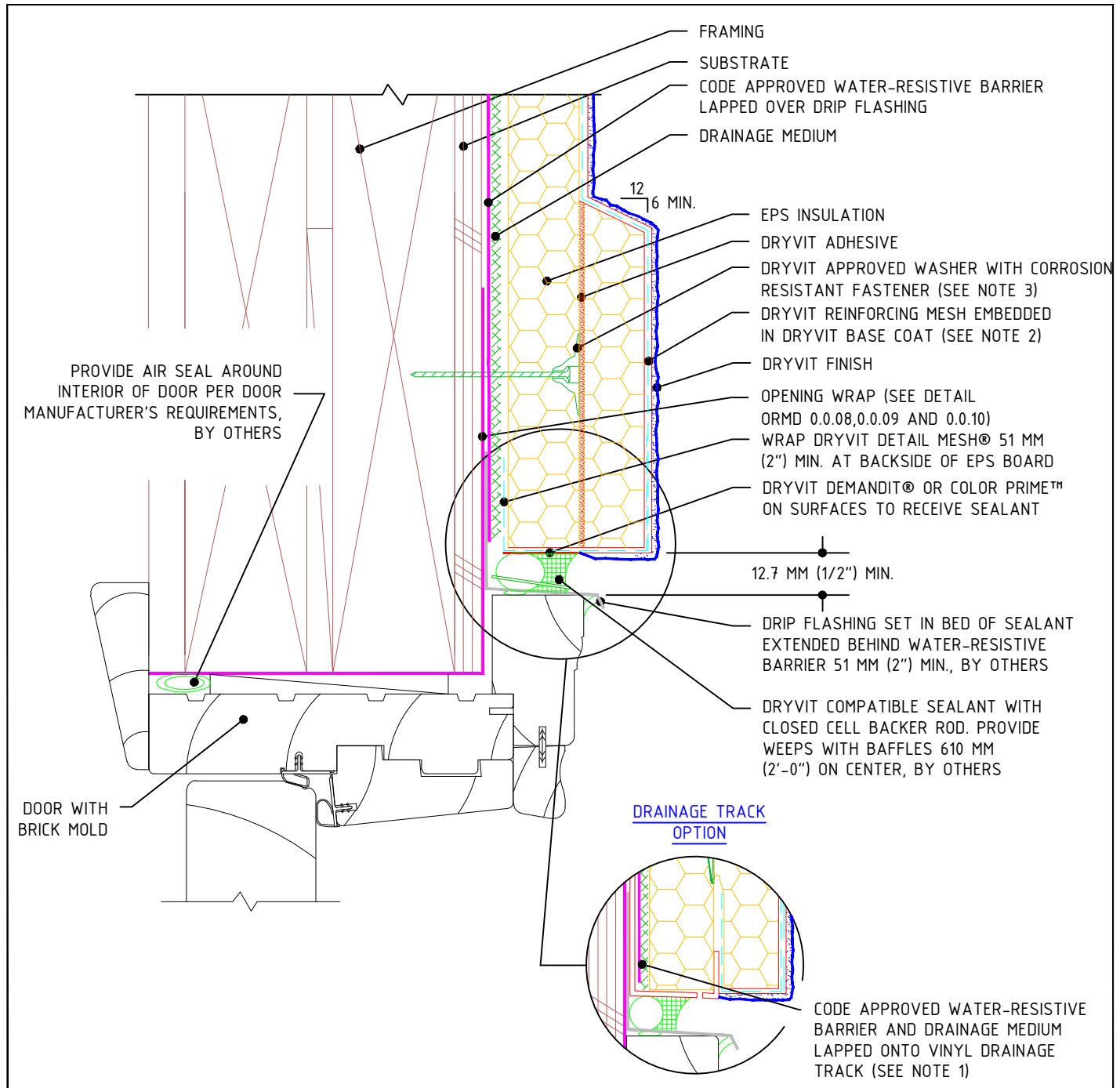
**Door Head With Integral Flashing**

**NOTE:**

- 1. IF OPTIONAL VINYL TRACK IS USED, BACK OF EPS WILL NEED TO BE NOTCHED TO ACCOMMODATE THE DRAINAGE MEDIUM AND WATER-RESISTIVE BARRIER.
- 2. DRYVIT GENESIS® OR GENESIS DM SHALL BE USED AS THE BASE COAT WHEN INSTALLING SYSTEMS WITH MECHANICAL FASTENERS.
- 3. FASTENERS ARE NOT REQUIRED WHEN BACKSTOP® NT IS USED AS THE WATER-RESISTIVE BARRIER.

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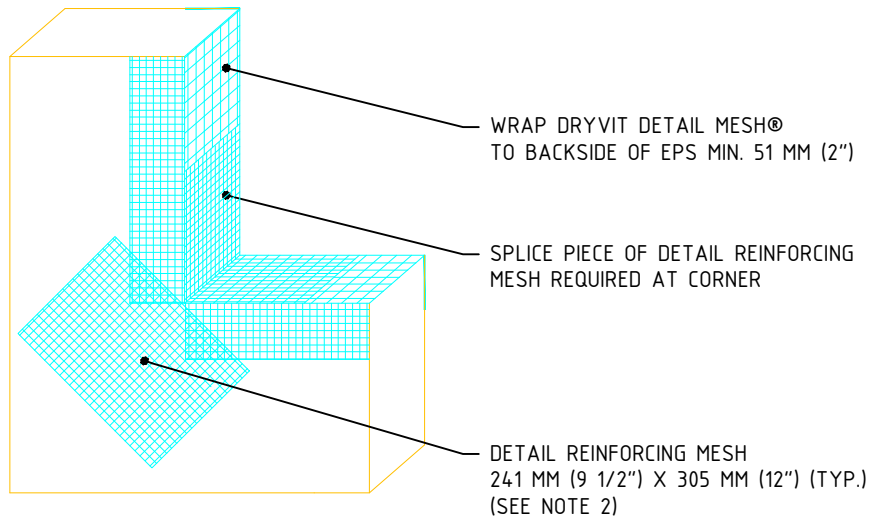
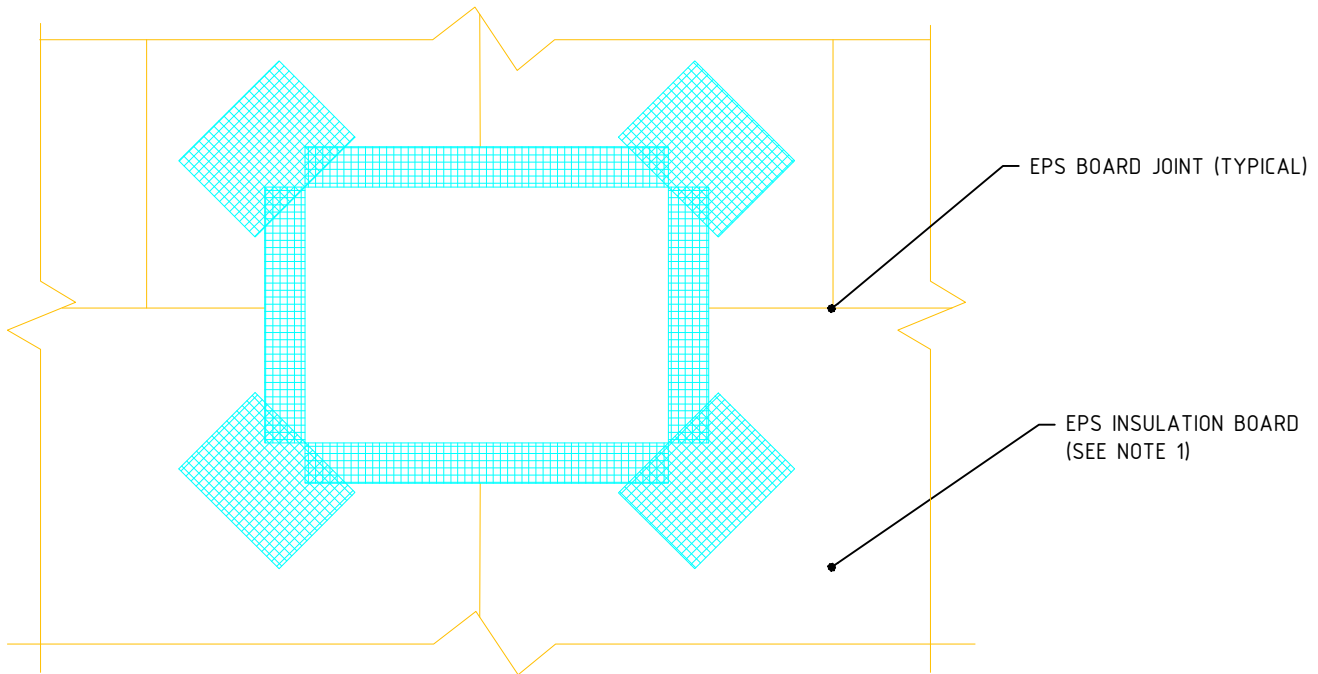
## Outsulation® RMD System™

### Door Head With Brick Mold

**NOTE:**

1. IF OPTIONAL VINYL TRACK IS USED, BACK OF EPS WILL NEED TO BE NOTCHED TO ACCOMMODATE THE DRAINAGE MEDIUM AND WATER-RESISTIVE BARRIER.
2. DRYVIT GENESIS® OR GENESIS DM SHALL BE USED AS THE BASE COAT WHEN INSTALLING SYSTEMS WITH MECHANICAL FASTENERS.
3. FASTENERS ARE NOT REQUIRED WHEN BACKSTOP® NT IS USED AS THE WATER-RESISTIVE BARRIER.

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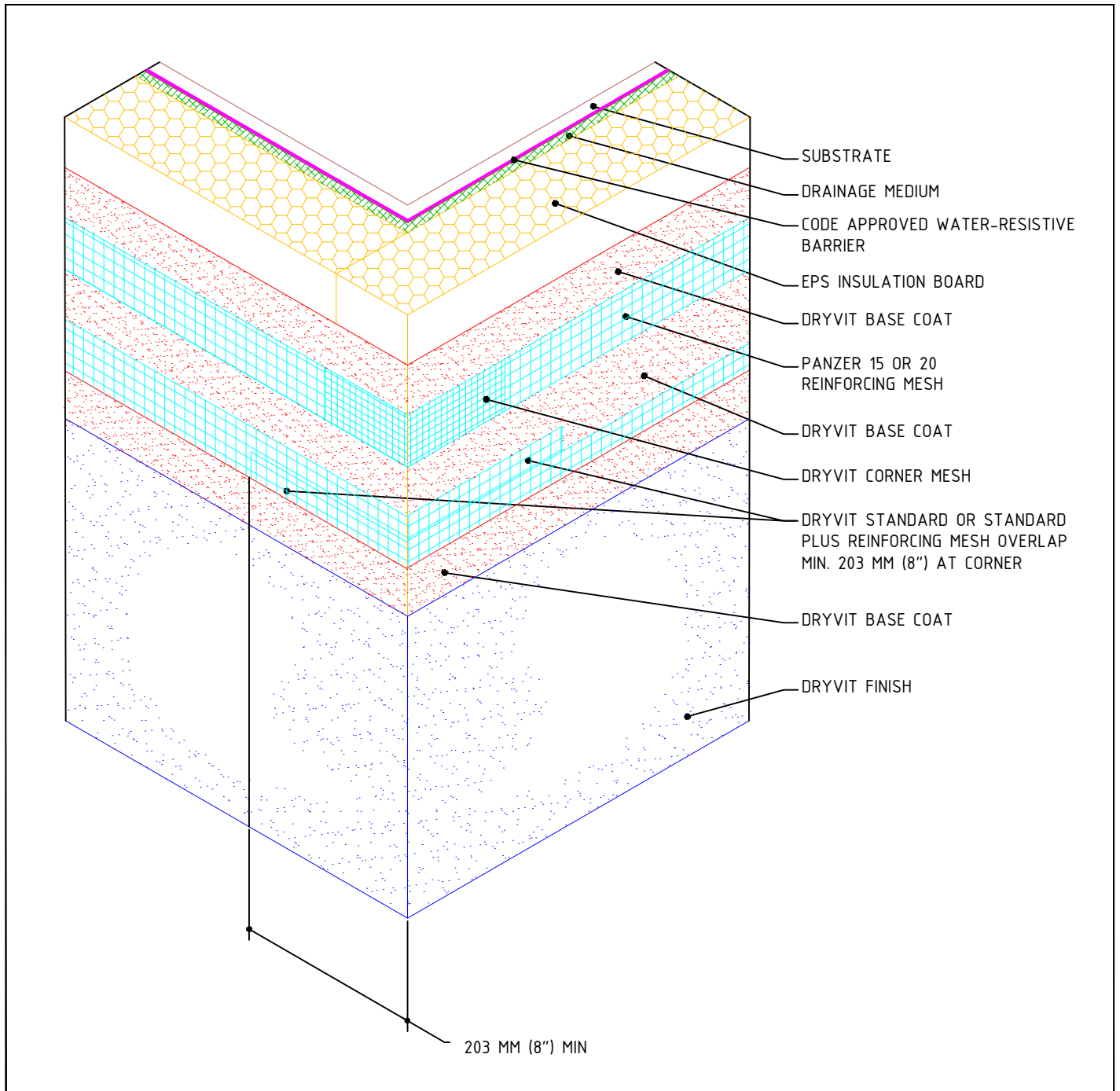
## Outsulation® RMD System™

## EPS Preparation at Wall Penetrations

### NOTE:

1. LOCATE INSULATION BOARDS SUCH THAT BOARD EDGES DO NOT ALIGN WITH CORNERS OF PENETRATION.
2. APPLY A PIECE OF 241 MM (9 1/2") X 305 MM (12") DETAIL REINFORCING MESH DIAGONALLY AT EACH CORNER.

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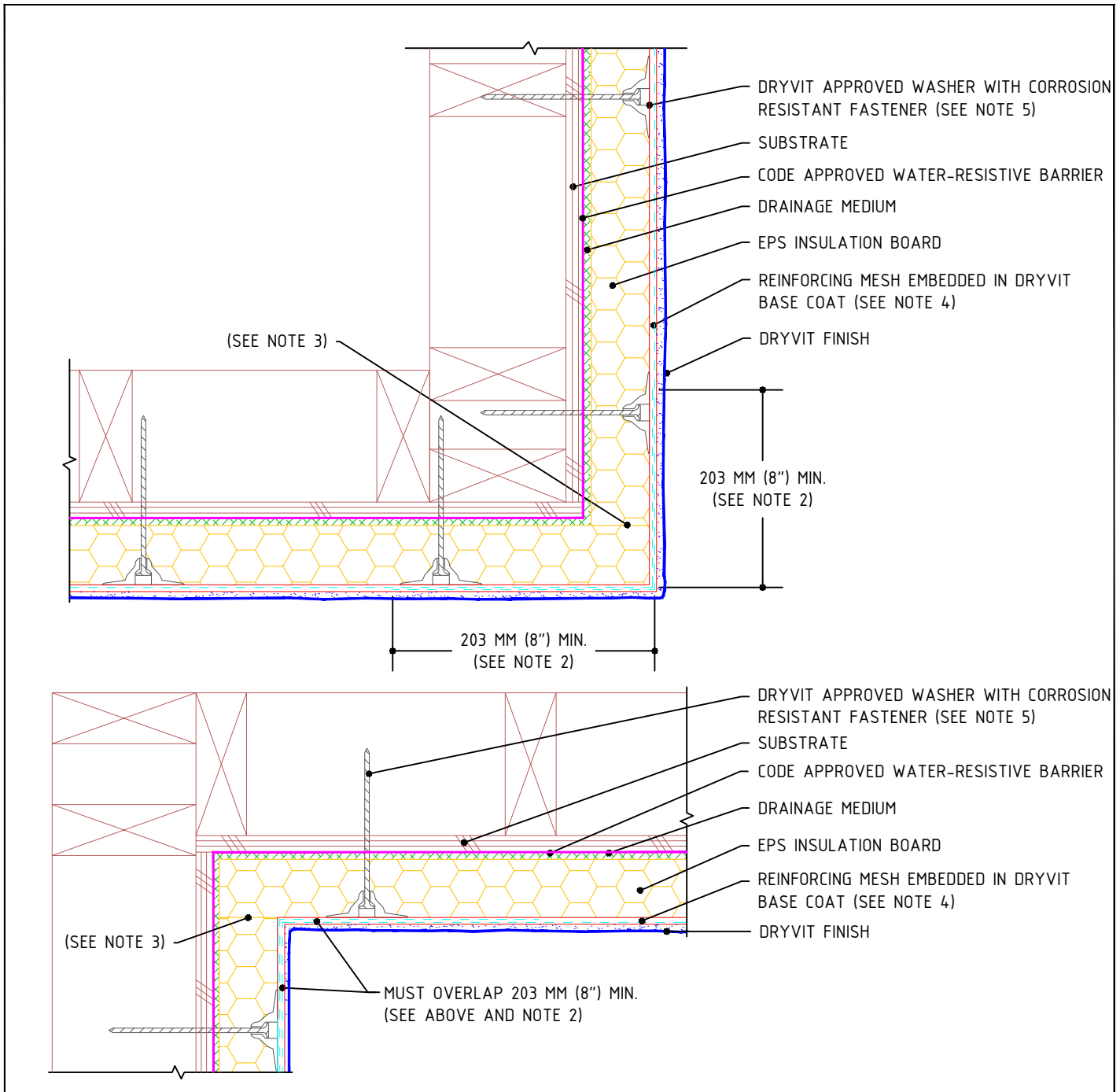
## Outsulation® RMD System™

### Outside Corner - High Impact

**NOTE:**

1. DRYVIT RECOMMENDS THAT GROUND FLOOR APPLICATIONS AND ALL FACADES EXPOSED TO ABNORMAL STRESS, HIGH TRAFFIC, OR DELIBERATE IMPACT HAVE THE BASE COAT REINFORCED WITH PANZER® MESH PRIOR TO STANDARD MESH™ OR STANDARD PLUS MESH™. LOCATION OF HIGH IMPACT ZONES SHOULD BE INDICATED ON CONTRACT DRAWINGS.

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## Outsulation® RMD System™

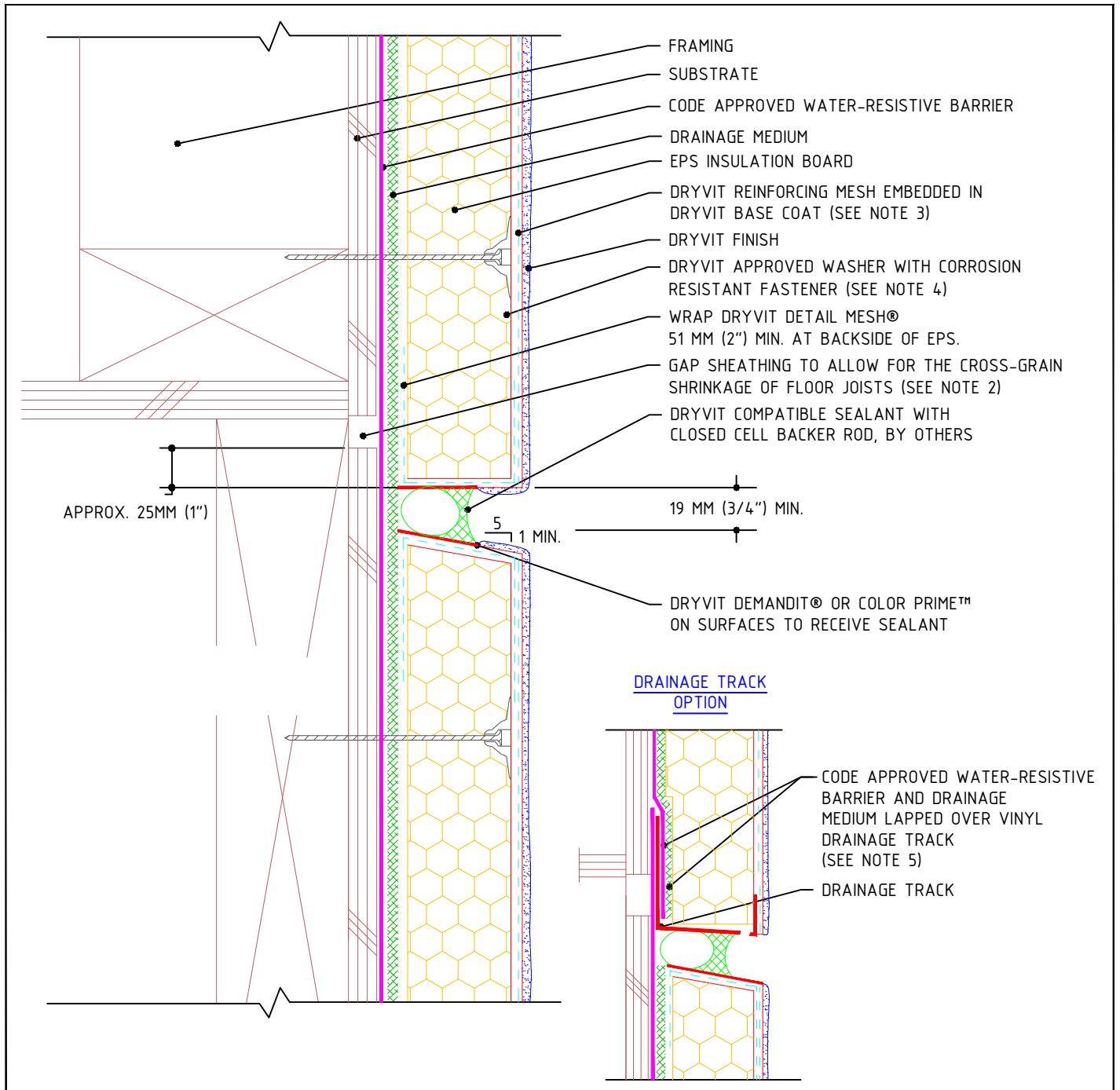
### Inside/Outside Corners

**NOTE:**

1. DRYVIT RECOMMENDS THAT GROUND FLOOR APPLICATIONS AND ALL FACADES EXPOSED TO ABNORMAL STRESS, HIGH TRAFFIC, OR DELIBERATE IMPACT HAVE THE BASE COAT REINFORCED WITH PANZER® MESH PRIOR TO STANDARD MESH™ OR STANDARD PLUS MESH™. LOCATION OF HIGH IMPACT ZONES SHOULD BE INDICATED ON CONTRACT DRAWINGS.
2. DOUBLE WRAP CORNERS WITH REINFORCING MESH OR CORNER MESH. DO NOT LAP MESH WITHIN 203 MM (8") OF THE CORNER.
3. DESIGNER SHALL DETERMINE THE NEED FOR AN EXPANSION JOINT AT CORNERS.
4. DRYVIT GENESIS® OR GENESIS DM SHALL BE USED AS THE BASE COAT WHEN INSTALLING SYSTEMS WITH MECHANICAL FASTENERS.
5. FASTENERS ARE NOT REQUIRED WHEN BACKSTOP® NT IS USED AS THE WATER-RESISTIVE BARRIER.

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## Outsulation® RMD System™

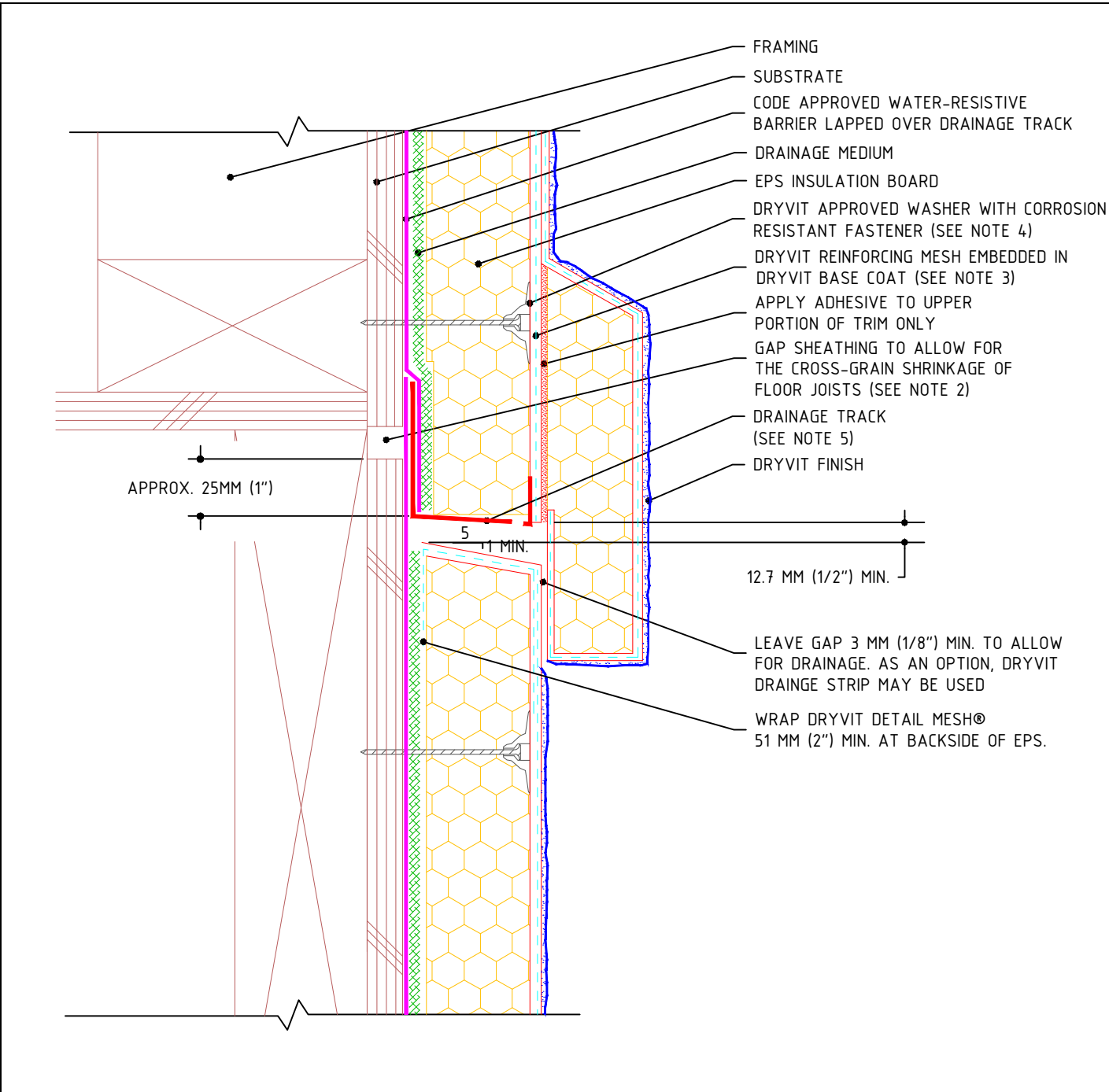
### Expansion Joint At Floor Line

**NOTE:**

1. DRYVIT RECOMMENDS THAT GROUND FLOOR APPLICATIONS AND ALL FACADES EXPOSED TO ABNORMAL STRESS, HIGH TRAFFIC, OR DELIBERATE IMPACT HAVE THE BASE COAT REINFORCED WITH PANZER® MESH PRIOR TO STANDARD MESH™ OR STANDARD PLUS MESH™. LOCATION OF HIGH IMPACT ZONES SHOULD BE INDICATED ON CONTRACT DRAWINGS.
2. OFFSET SYSTEM EXPANSION JOINT APPROXIMATELY 25 MM (1'') BELOW SHEATHING GAP.
3. DRYVIT GENESIS® OR GENESIS DM SHALL BE USED AS THE BASE COAT WHEN INSTALLING SYSTEMS WITH MECHANICAL FASTENERS.
4. FASTENERS ARE NOT REQUIRED WHEN BACKSTOP® NT IS USED AS THE WATER-RESISTIVE BARRIER.
5. IF OPTIONAL DRAINAGE TRACK IS USED, BACK OF EPS WILL NEED TO BE NOTCHED TO ACCOMMODATE THE DRAINAGE MEDIUM AND WATER-RESISTIVE BARRIER.

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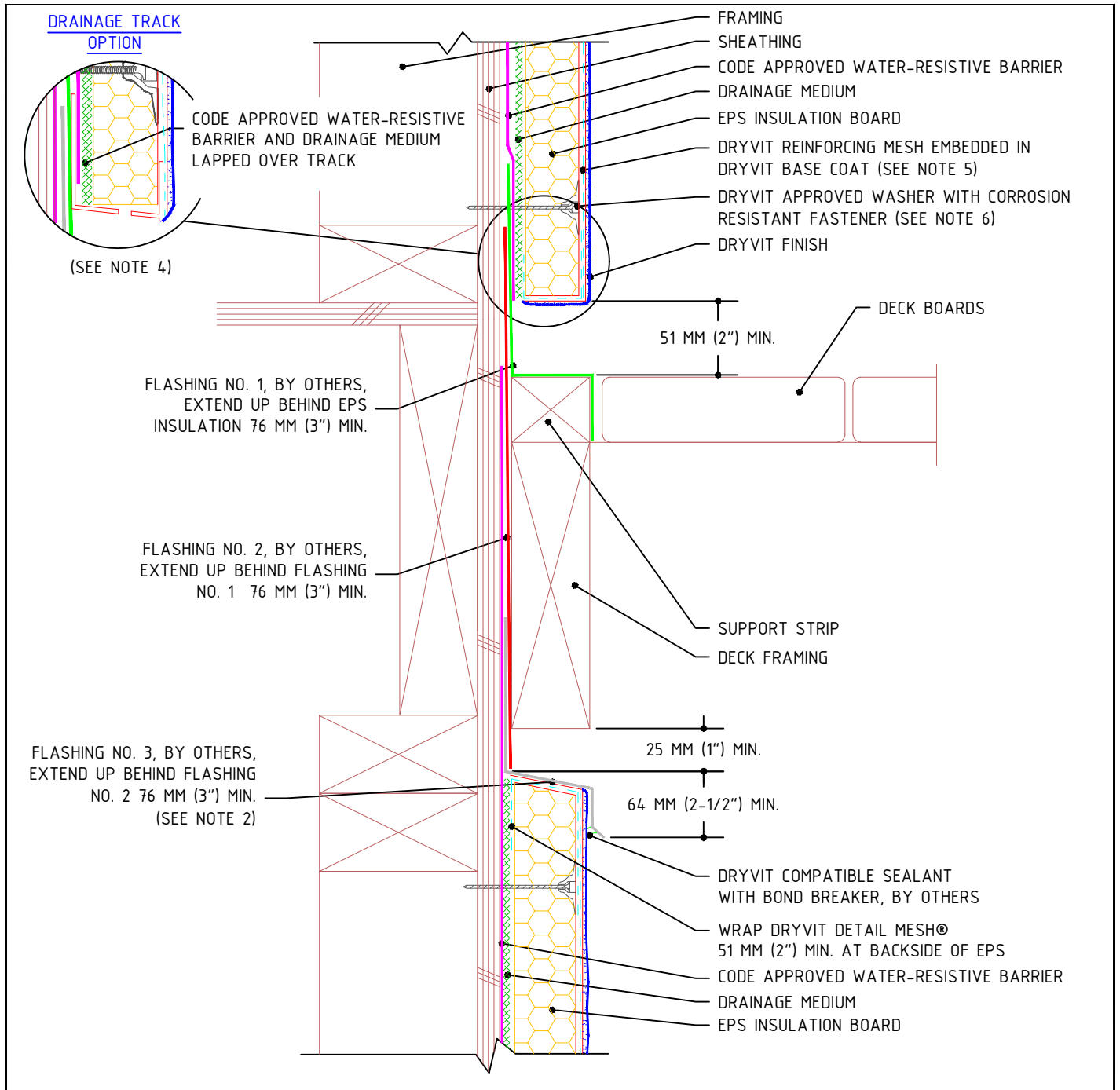
## Concealed Floor Line Expansion Joint

**NOTE:**

1. DRYVIT RECOMMENDS THAT GROUND FLOOR APPLICATIONS AND ALL FACADES EXPOSED TO ABNORMAL STRESS, HIGH TRAFFIC, OR DELIBERATE IMPACT HAVE THE BASE COAT REINFORCED WITH PANZER® MESH PRIOR TO STANDARD MESH™ OR STANDARD PLUS MESH™. LOCATION OF HIGH IMPACT ZONES SHOULD BE INDICATED ON CONTRACT DRAWINGS.
2. OFFSET SYSTEM EXPANSION JOINT APPROXIMATELY 25 MM (1") BELOW SHEATHING GAP.
3. DRYVIT GENESIS® OR GENESIS DM SHALL BE USED AS THE BASE COAT WHEN INSTALLING SYSTEMS WITH MECHANICAL FASTENERS.
4. FASTENERS ARE NOT REQUIRED WHEN BACKSTOP® NT IS USED AS THE WATER-RESISTIVE BARRIER.
5. IF OPTIONAL DRAINAGE TRACK IS USED, BACK OF EPS WILL NEED TO BE NOTCHED TO ACCOMMODATE THE DRAINAGE MEDIUM AND WATER-RESISTIVE BARRIER.

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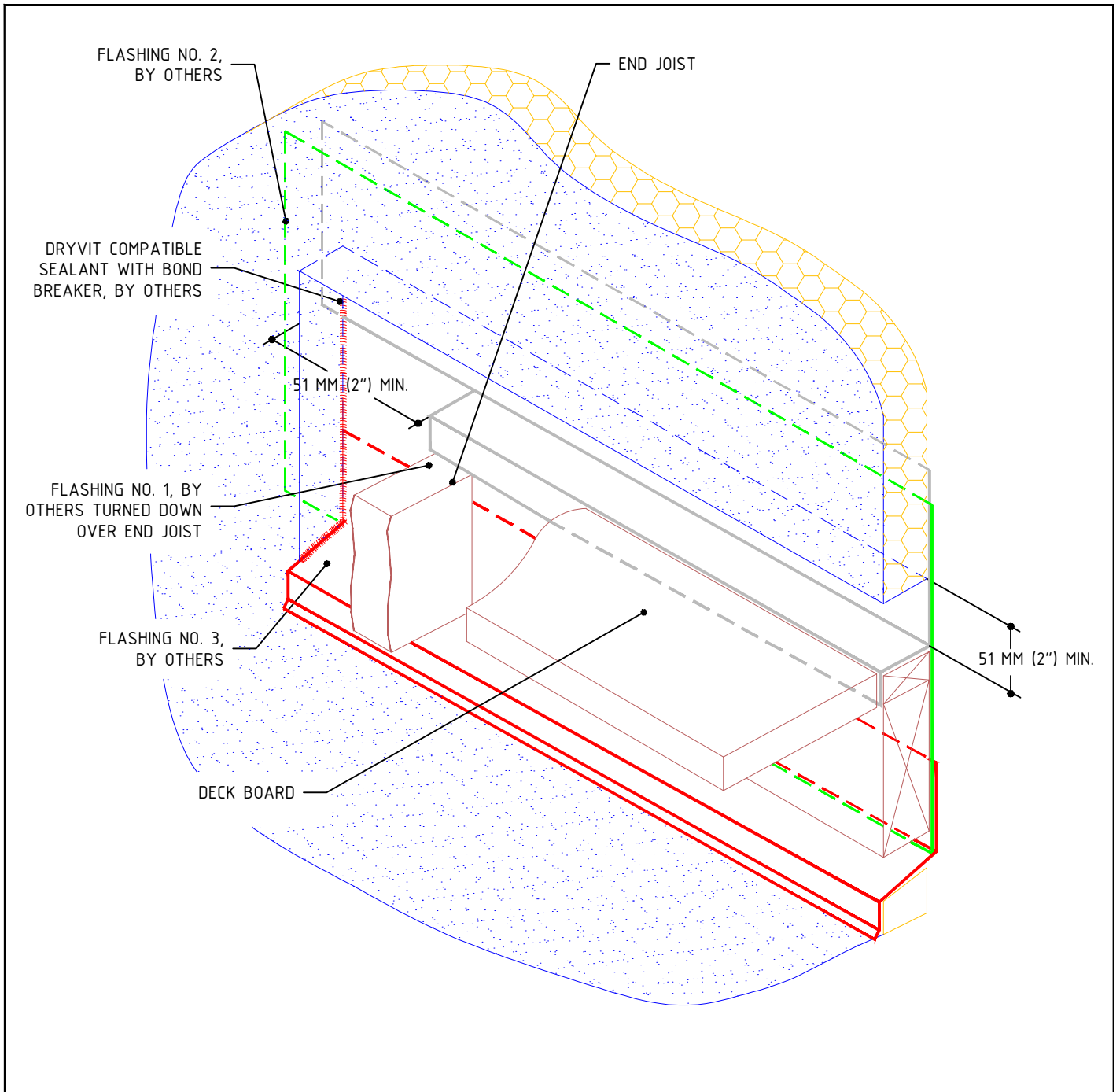
## Outsulation® RMD System™

## Wood Framed Deck - Cross Section

### NOTE:

1. THESE DETAILS DO NOT APPLY TO CANTILEVERED DECKS. CANTILEVERED DECKS REQUIRE JOB SPECIFIC FLASHING DETAILS.
2. REFER TO ORMD 0.0.27 FOR DECK CUTAWAY DETAIL.
3. WHEN FLASHING NUMBER 3 IS IN PLACE, EPS WILL NEED TO BE PREWRAPPED WITH BASE COAT AND MESH.
4. IF OPTIONAL VINYL TRACK IS USED, BACK OF EPS WILL NEED TO BE NOTCHED TO ACCOMMODATE THE DRAINAGE MAT AND SECONDARY BARRIER.
5. DRYVIT GENESIS® OR GENESIS DM SHALL BE USED AS THE BASE COAT WHEN INSTALLING SYSTEMS WITH MECHANICAL FASTENERS.
6. FASTENERS ARE NOT REQUIRED WHEN BACKSTOP® NT IS USED AS THE WATER-RESISTIVE BARRIER.

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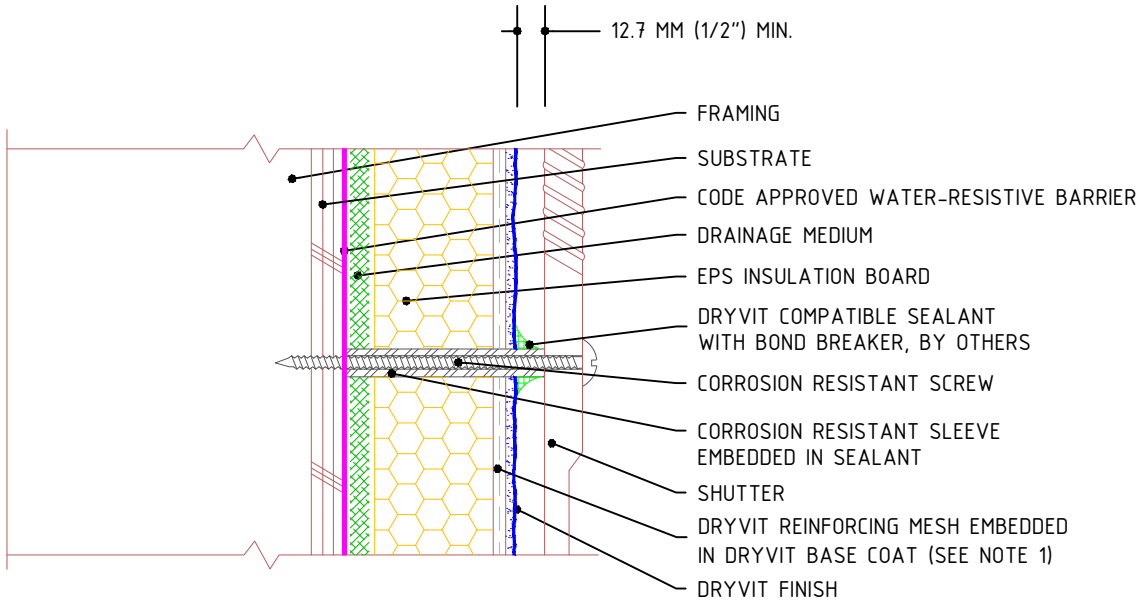
## Outsulation® RMD System™

## Wood Framed Deck - Cut Away

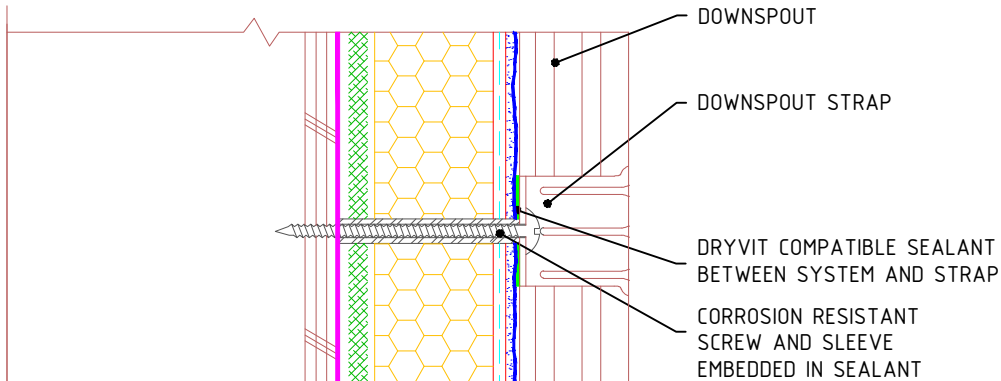
### NOTES:

1. THESE DETAILS DO NOT APPLY TO CANTILEVERED DECKS. CANTILEVERED DECKS REQUIRE JOB SPECIFIC FLASHING DETAILS.
2. REFER TO ORMD 0.0.26 FOR DECK CROSS SECTION DETAIL.

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**Shutter**



**Downspout**

**Outsulation® RMD System™**

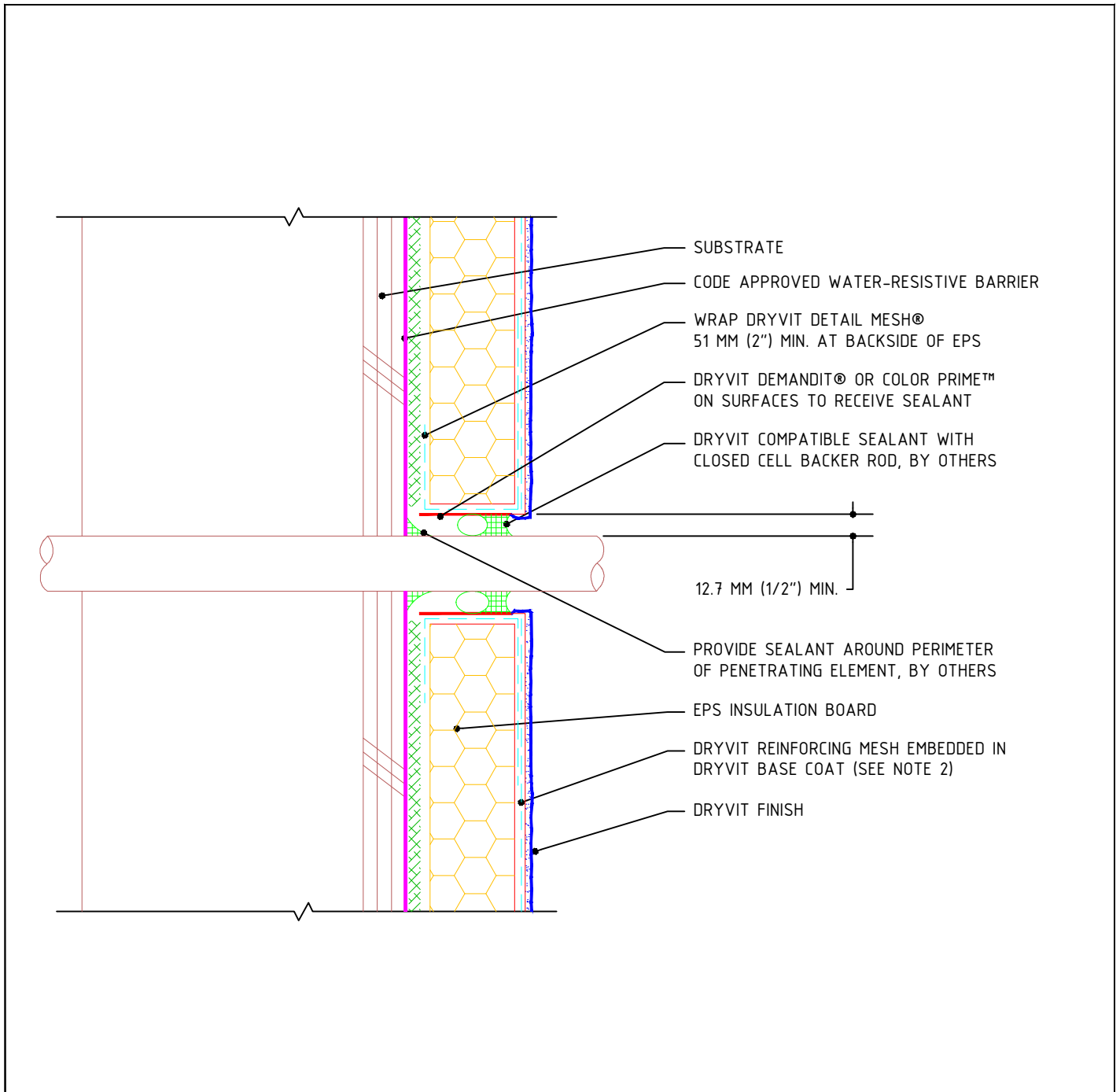
**Shutter And Downspout Attachment**

**NOTES:**

- 1. DRYVIT GENESIS® OR GENESIS DM SHALL BE USED AS THE BASE COAT WHEN INSTALLING SYSTEMS WITH MECHANICAL FASTENERS.

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## Outsulation® RMD System™

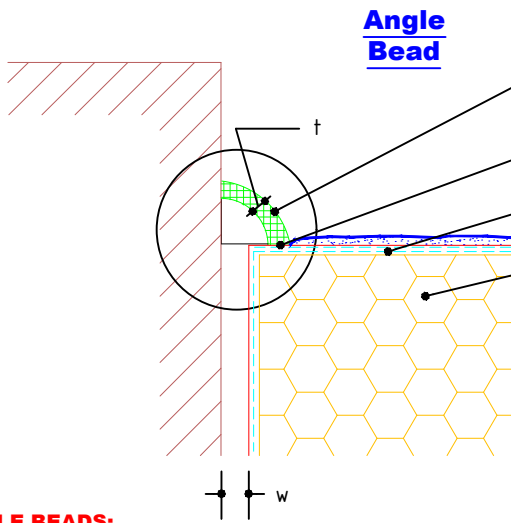
## Penetrations

### NOTE:

1. DRYVIT RECOMMENDS THAT GROUND FLOOR APPLICATIONS AND ALL FACADES EXPOSED TO ABNORMAL STRESS, HIGH TRAFFIC, OR DELIBERATE IMPACT HAVE THE BASE COAT REINFORCED WITH PANZER® MESH PRIOR TO STANDARD MESH™ OR STANDARD PLUS MESH™. LOCATION OF HIGH IMPACT ZONES SHOULD BE INDICATED ON CONTRACT DRAWINGS.

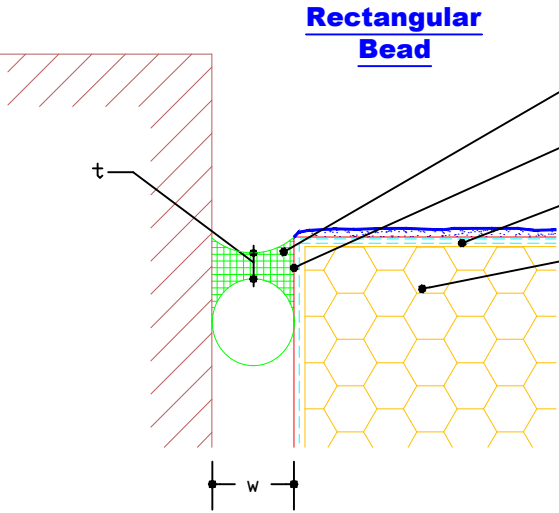
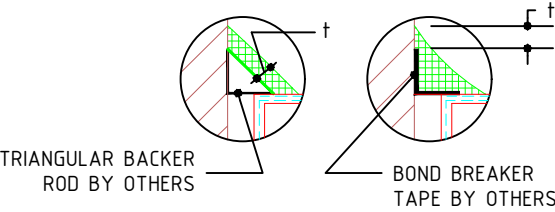
2. DRYVIT GENESIS® OR GENESIS DM SHALL BE USED AS THE BASE COAT WHEN INSTALLING SYSTEMS WITH MECHANICAL FASTENERS.

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**FOR ANGLE BEADS:**  
 $t = 6.4 \text{ mm (1/4") min.}$   
 $w = \text{specified by manufacturer of abutting material but not less than } 3.2 \text{ mm (1/8")}$

### Angle Bead Bond Breaker Options



**FOR RECTANGULAR BEADS:**  
 $t = 6.4 \text{ mm (1/4") min.}$   
 $w = 12.7 \text{ mm (1/2") min.}$   
 $w/t = 2:1$

## Outsulation® RMD System™

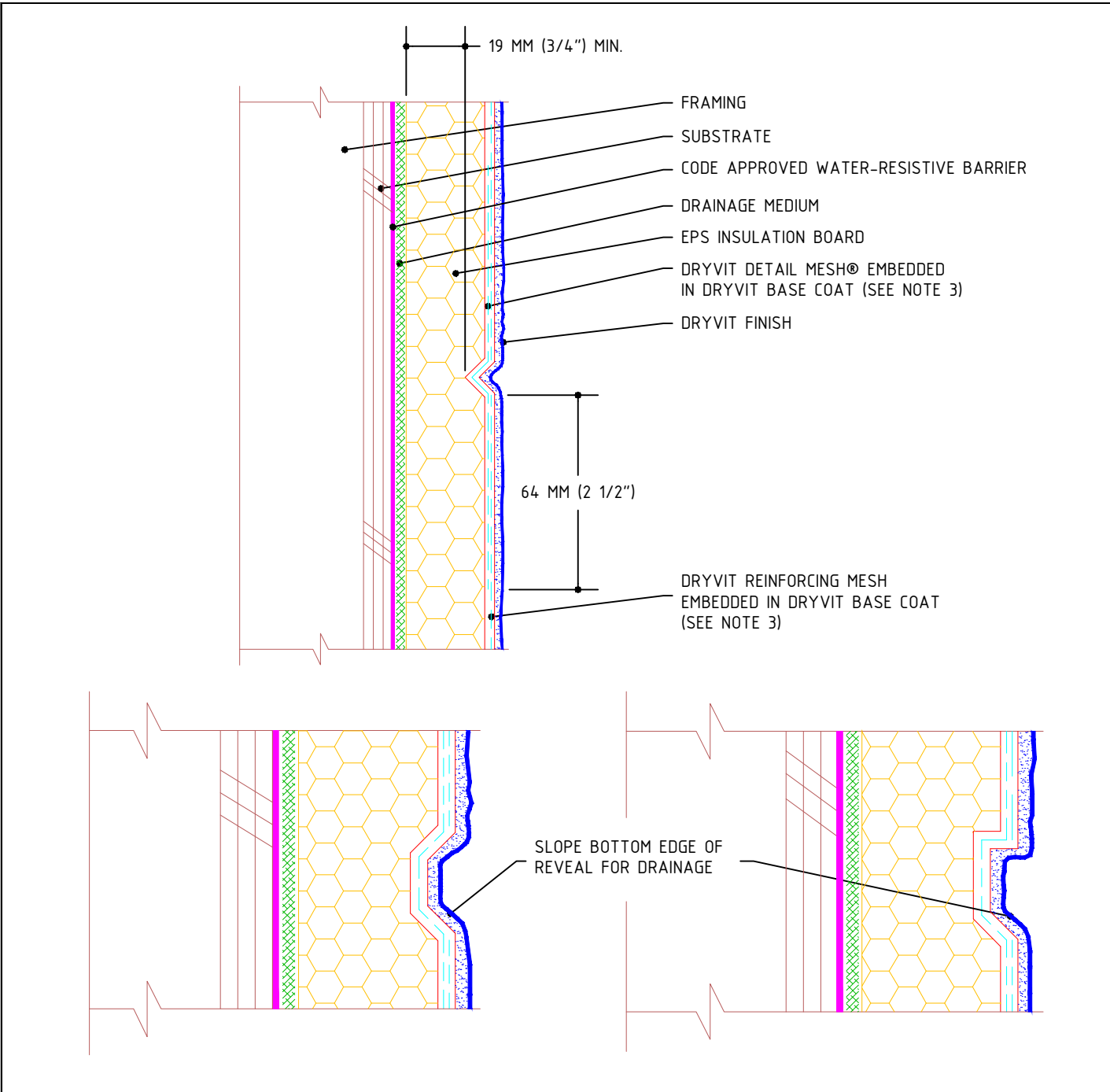
### Sealant Configuration Options

**NOTES:**

1. WEATHER SEAL JOINTS SUCH AS AT WINDOW AND DOOR PERIMETERS CAN USE ANGLE OR RECTANGULAR BEADS. RECTANGULAR BEADS USED AS A WEATHERSEAL REQUIRE A MINIMUM 13 MM (1/2") WIDTH.
2. EXPANSION JOINTS SHALL USE RECTANGULAR BEADS AND BE DESIGNED FOR MINIMUM FOUR TIMES THE ANTICIPATED MOVEMENT, BUT NOT LESS THAN 19 MM (3/4").
3. DRYVIT GENESIS® OR GENESIS DM SHALL BE USED AS THE BASE COAT WHEN INSTALLING SYSTEMS WITH MECHANICAL FASTENERS.

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**Outsulation® RMD System™**

**Aesthetic Reveals**

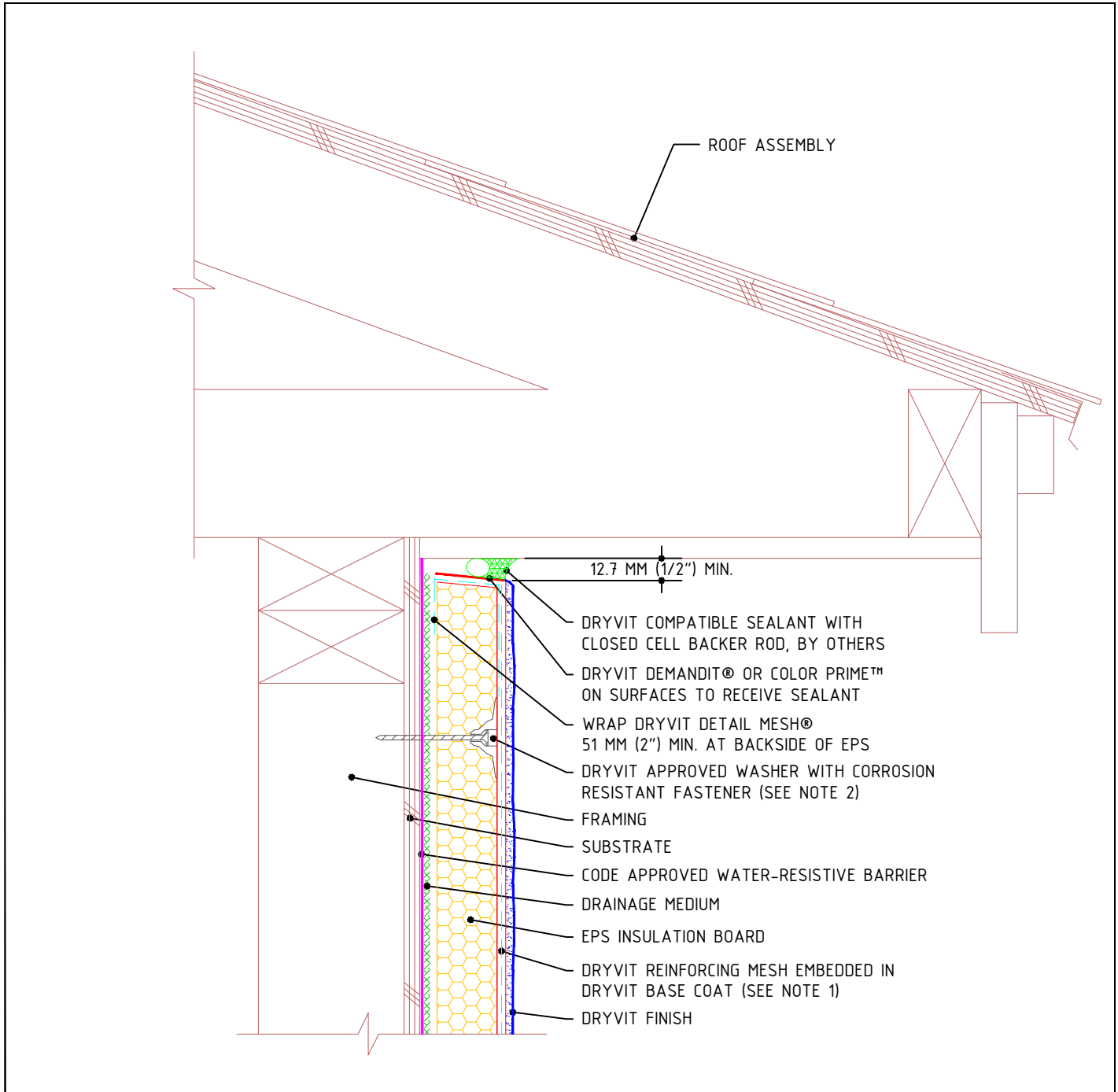
**NOTE:**

- 1. DRYVIT RECOMMENDS THAT GROUND FLOOR APPLICATIONS AND ALL FACADES EXPOSED TO ABNORMAL STRESS, HIGH TRAFFIC, OR DELIBERATE IMPACT HAVE THE BASE COAT REINFORCED WITH PANZER® MESH PRIOR TO STANDARD MESH™ OR STANDARD PLUS MESH™. LOCATION OF HIGH IMPACT ZONES SHOULD BE INDICATED ON CONTRACT DRAWINGS.
- 2. BOTTOM EDGES OF ALL REVEALS MUST BE SLOPED FOR DRAINAGE.
- 3. DRYVIT GENESIS® OR GENESIS DM SHALL BE USED AS THE BASE COAT WHEN INSTALLING SYSTEMS WITH MECHANICAL FASTENERS.

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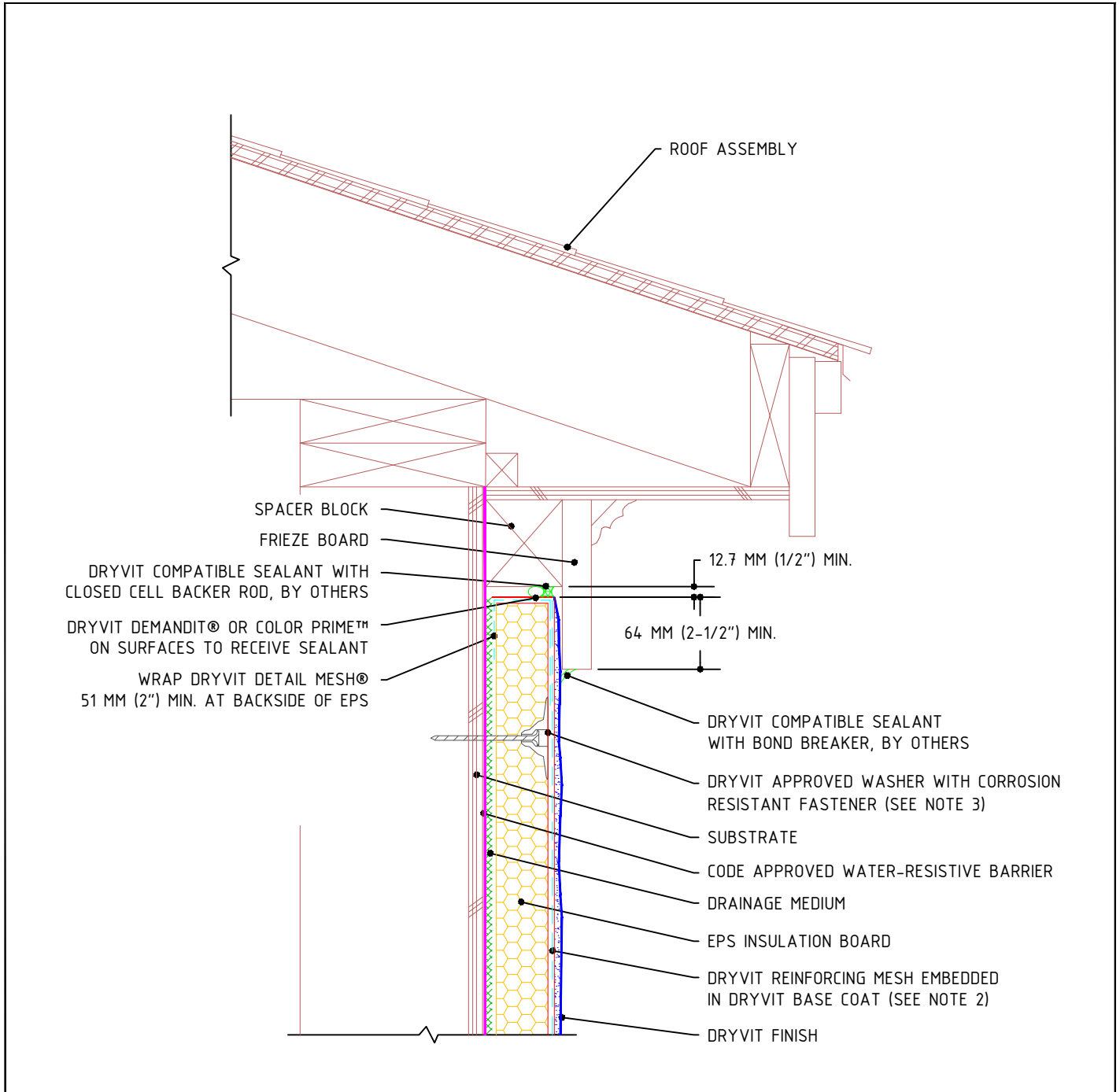
## Outsulation® RMD System™

### Soffit Termination

**NOTE:**

1. DRYVIT GENESIS® OR GENESIS DM SHALL BE USED AS THE BASE COAT WHEN INSTALLING SYSTEMS WITH MECHANICAL FASTENERS.
2. FASTENERS ARE NOT REQUIRED WHEN BACKSTOP® NT IS USED AS THE WATER-RESISTIVE BARRIER.

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## Outsulation® RMD System™

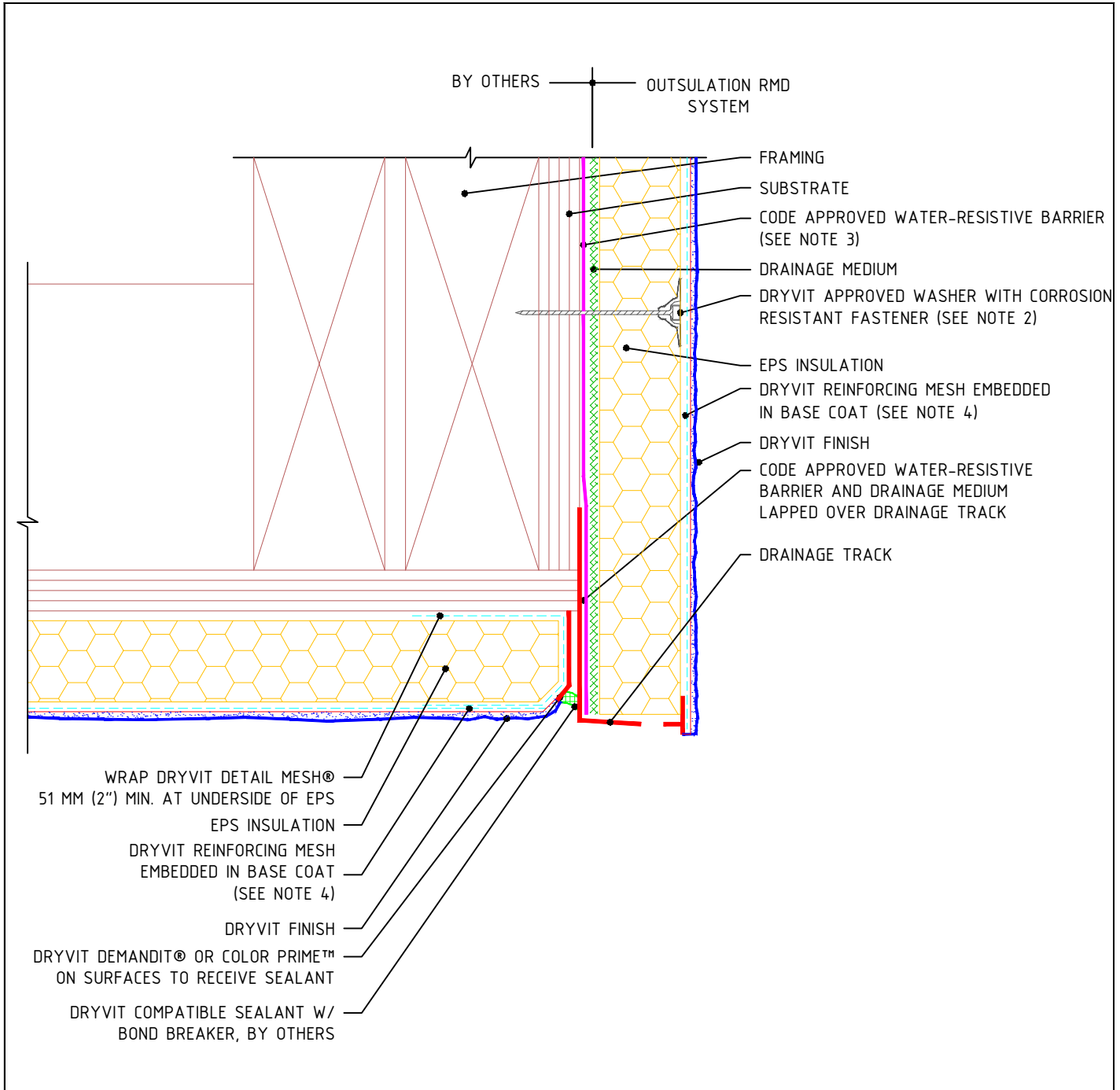
### Soffit With Frieze Board

**NOTE:**

1. INSTALL SOFFIT FRIEZE BOARD AND TRIM AFTER RESIDENTIAL MD SYSTEM IS IN PLACE.
2. DRYVIT GENESIS® OR GENESIS DM SHALL BE USED AS THE BASE COAT WHEN INSTALLING SYSTEMS WITH MECHANICAL FASTENERS.
3. FASTENERS ARE NOT REQUIRED WHEN BACKSTOP® NT IS USED AS THE WATER-RESISTIVE BARRIER.

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## Outsulation® RMD System™

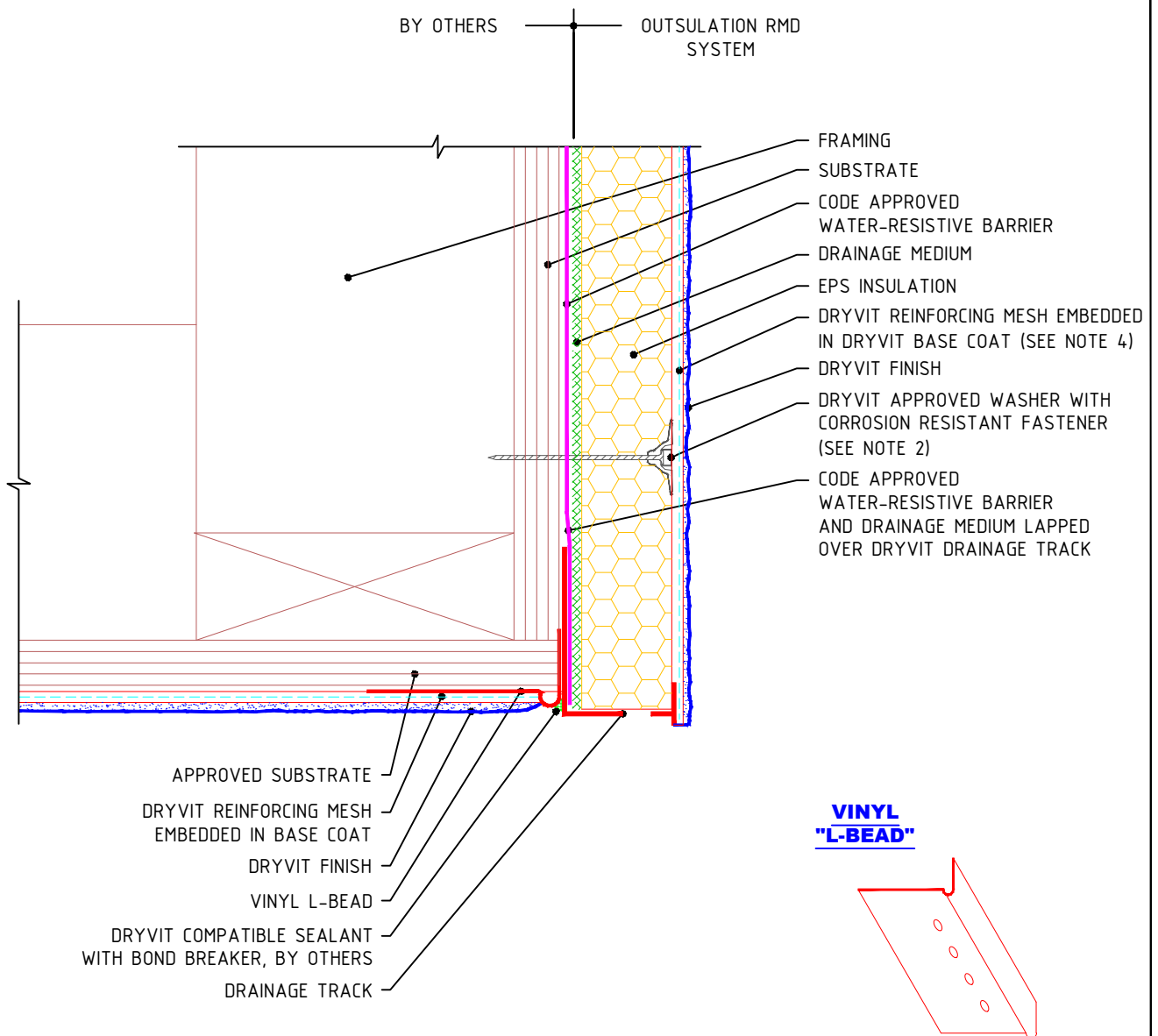
Soffit - Insulated

### NOTE:

1. DRYVIT RECOMMENDS THAT GROUND FLOOR APPLICATIONS AND ALL FACADES EXPOSED TO ABNORMAL STRESS, HIGH TRAFFIC, OR DELIBERATE IMPACT HAVE THE BASE COAT REINFORCED WITH PANZER® MESH PRIOR TO STANDARD MESH™ OR STANDARD PLUS MESH™. LOCATION OF HIGH IMPACT ZONES SHOULD BE INDICATED ON CONTRACT DRAWINGS.
2. FASTENERS ARE NOT REQUIRED WHEN BACKSTOP® NT IS USED AS THE WATER-RESISTIVE BARRIER.
3. WHEN USING THE BACKSTOP NT OPTION LIGHTLY SAND SURFACES OF TRACK TO MAXIMIZE ADHESION OF DRYVIT AQUAFASH® SYSTEM OR DRYVIT FLASHING TAPE SURFACE CONDITIONER™ AND DRYVIT FLASHING TAPE™
4. DRYVIT GENESIS® OR GENESIS DM SHALL BE USED AS THE BASE COAT WHEN INSTALLING SYSTEMS WITH MECHANICAL FASTENERS.

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## Outsulation® RMD System™

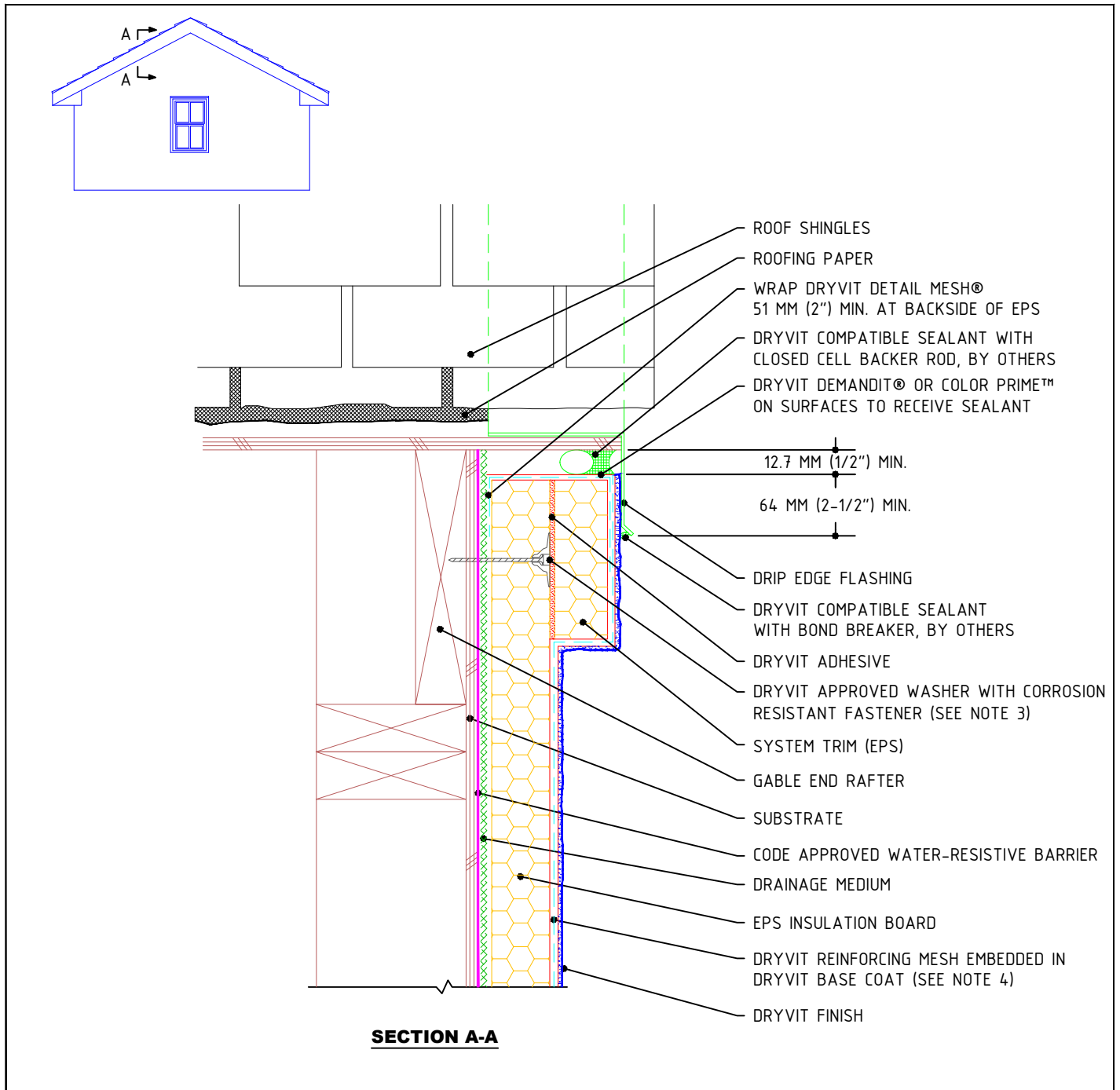
Soffit - Uninsulated

**NOTE:**

1. DRYVIT RECOMMENDS THAT GROUND FLOOR APPLICATIONS AND ALL FACADES EXPOSED TO ABNORMAL STRESS, HIGH TRAFFIC, OR DELIBERATE IMPACT HAVE THE BASE COAT REINFORCED WITH PANZER® MESH PRIOR TO STANDARD MESH™ OR STANDARD PLUS MESH™. LOCATION OF HIGH IMPACT ZONES SHOULD BE INDICATED ON CONTRACT DRAWINGS.
2. FASTENERS ARE NOT REQUIRED WHEN BACKSTOP® NT IS USED AS THE WATER-RESISTIVE BARRIER.
3. WHEN USING THE BACKSTOP NT OPTION LIGHTLY SAND SURFACES OF TRACK TO MAXIMIZE ADHESION OF DRYVIT AQUAFASH® SYSTEM OR DRYVIT FLASHING TAPE SURFACE CONDITIONER™ AND DRYVIT FLASHING TAPE™
4. DRYVIT GENESIS® OR GENESIS DM SHALL BE USED AS THE BASE COAT WHEN INSTALLING SYSTEMS WITH MECHANICAL FASTENERS.
5. CONTROL JOINTS IN UNINSULATED SOFFITS ARE RECOMMENDED EVERY 6M (20').

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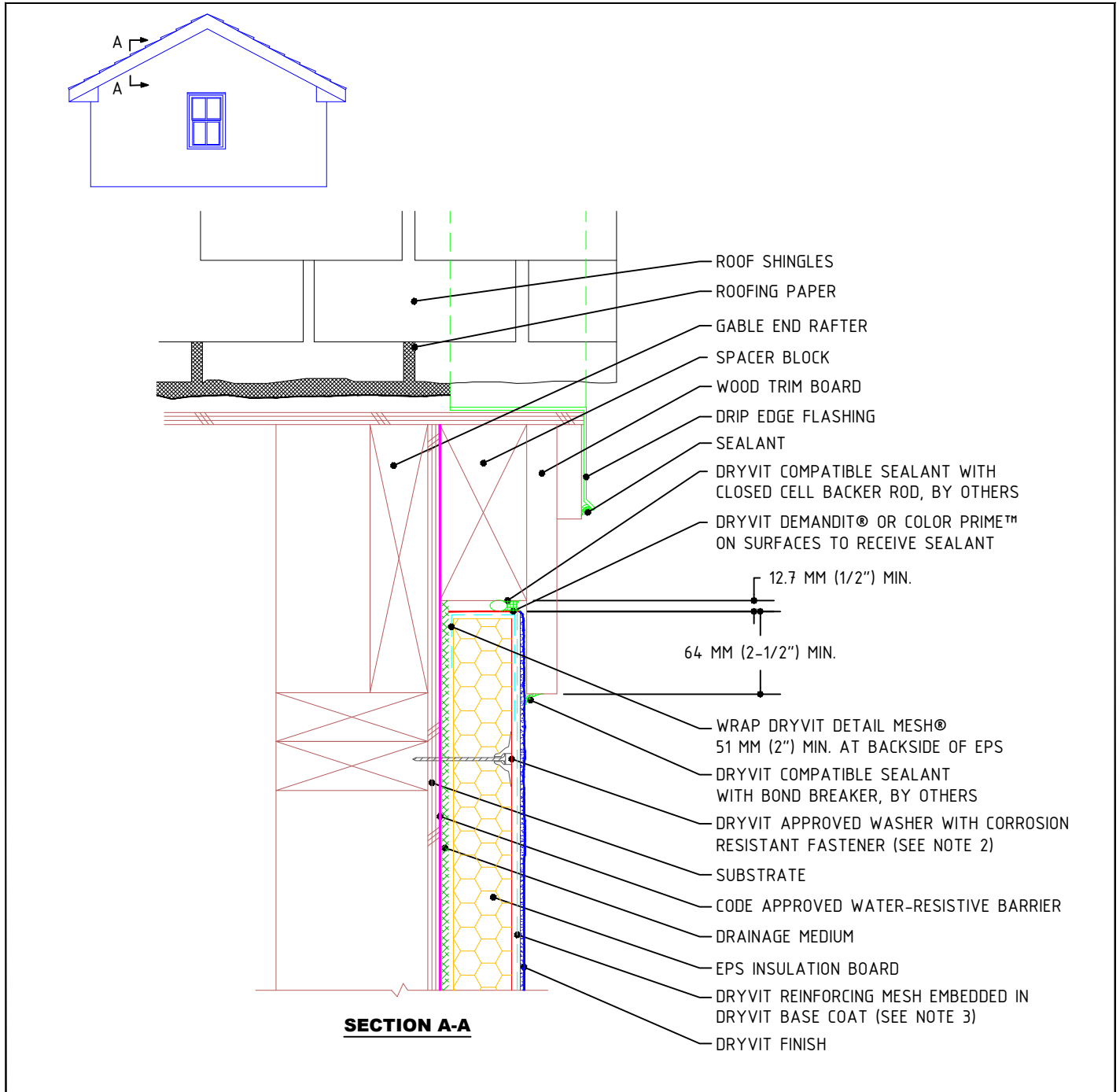
### Gable End With EPS Trim

**NOTE:**

1. FOR RAKE WITH OVERHANG REFER TO ORMD 0.0.32 AND 0.0.33.
2. FOR EPS THICKNESS (INCLUDING TRIM) EXCEEDING 64 MM (2 1/2"), BLOCKING SHOULD BE ADDED TO PROVIDE STRUCTURAL SUPPORT FOR THE ROOF SHEATHING.

3. FASTENERS ARE NOT REQUIRED WHEN BACKSTOP® NT IS USED AS THE WATER-RESISTIVE BARRIER.
4. DRYVIT GENESIS® OR GENESIS DM SHALL BE USED AS THE BASE COAT WHEN INSTALLING SYSTEMS WITH MECHANICAL FASTENERS.

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## Outsulation® RMD System™

### Gable End With Wood Trim

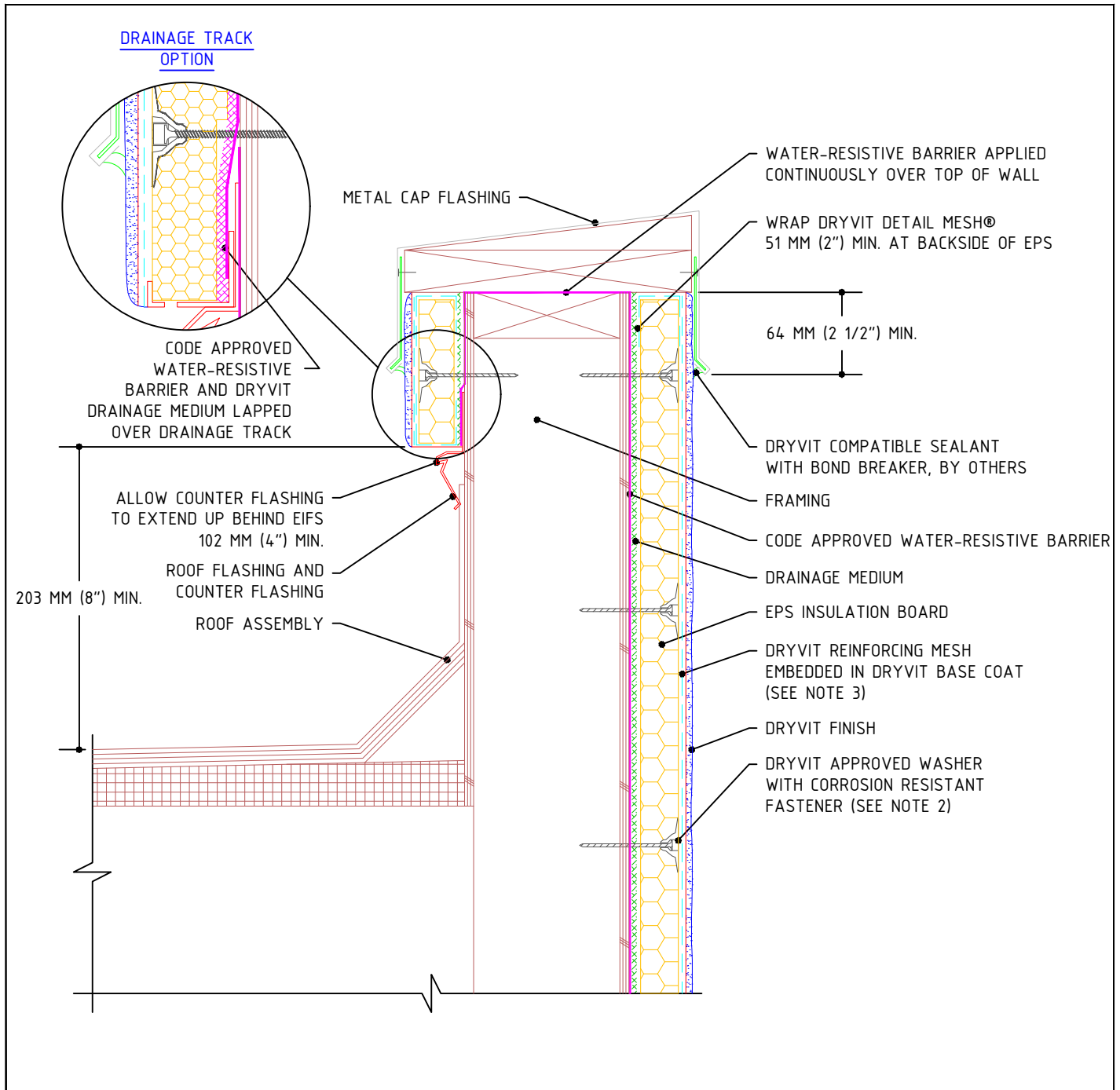
**NOTE:**

1. FOR RAKE WITH OVERHANG REFER TO ORMD 0.0.32 AND 0.0.33.

2. FASTENERS ARE NOT REQUIRED WHEN BACKSTOP® NT IS USED AS THE WATER-RESISTIVE BARRIER.

3. DRYVIT GENESIS® OR GENESIS DM SHALL BE USED AS THE BASE COAT WHEN INSTALLING SYSTEMS WITH MECHANICAL FASTENERS.

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## Outsulation® RMD System™

Parapet

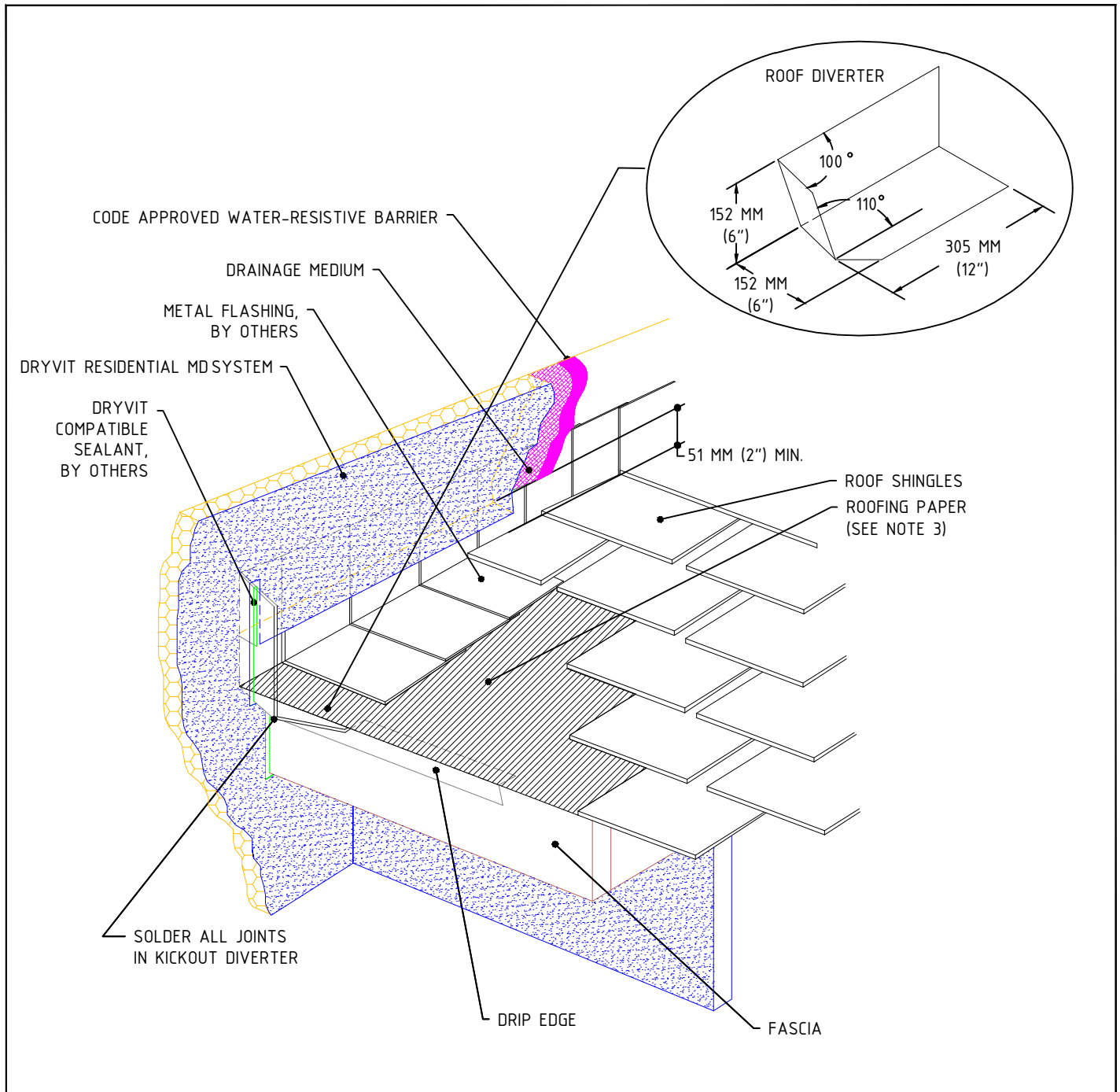
### NOTE:

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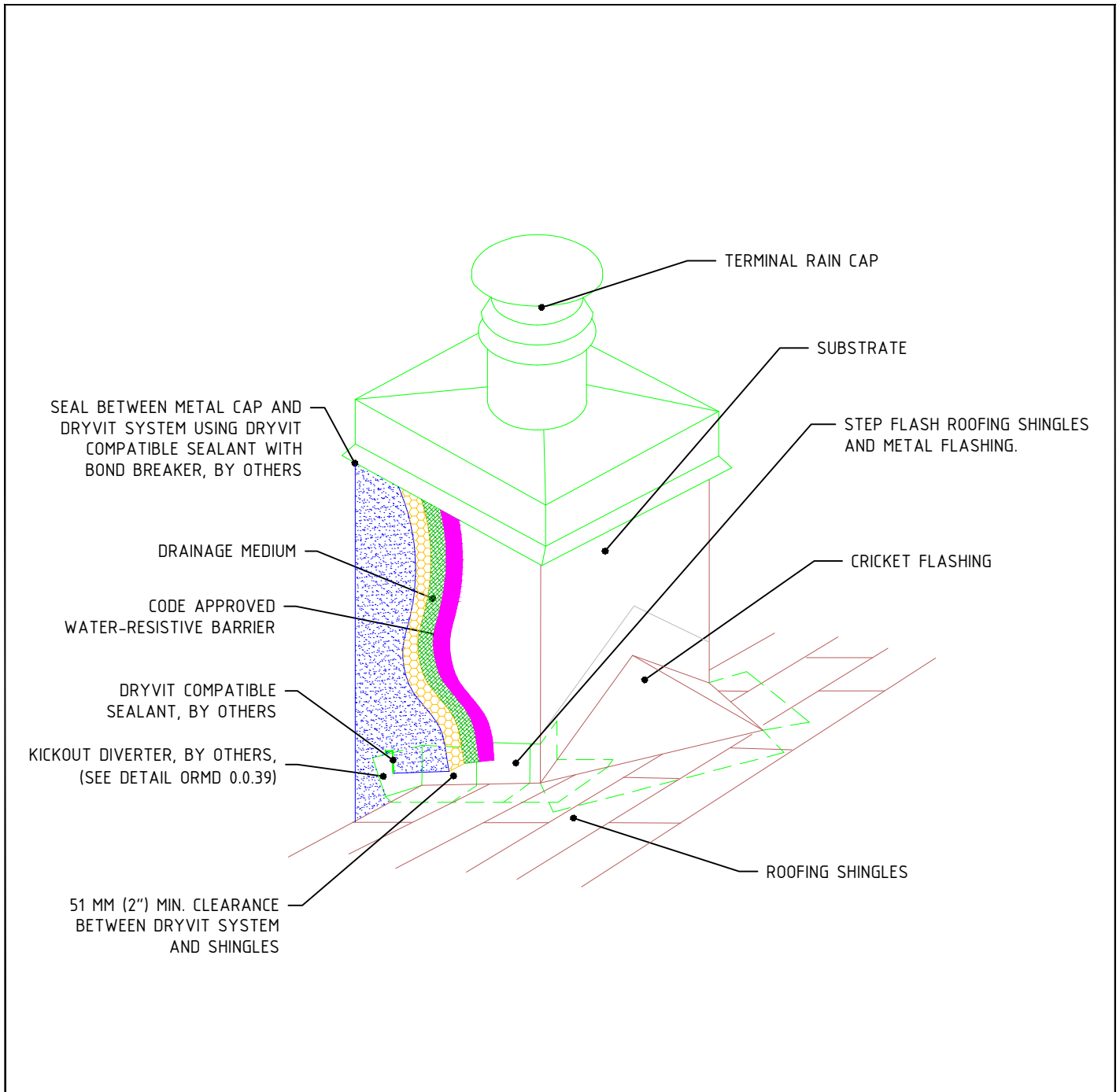
## Outsulation® RMD System™

## Roof To Wall Flashing

### NOTE:

1. EXTEND KICKOUT DIVERTER A MINIMUM OF 25 MM (1") BEYOND FACE OF SYSTEM.
2. KICKOUT DIVERTER TO BE MADE FROM CORROSION RESISTANT MATERIAL MIN. 24 GAUGE.
3. EXTEND ROOFING PAPER 127 MM (5") MIN. UP VERTICAL WALL BEHIND METAL FLASHING.

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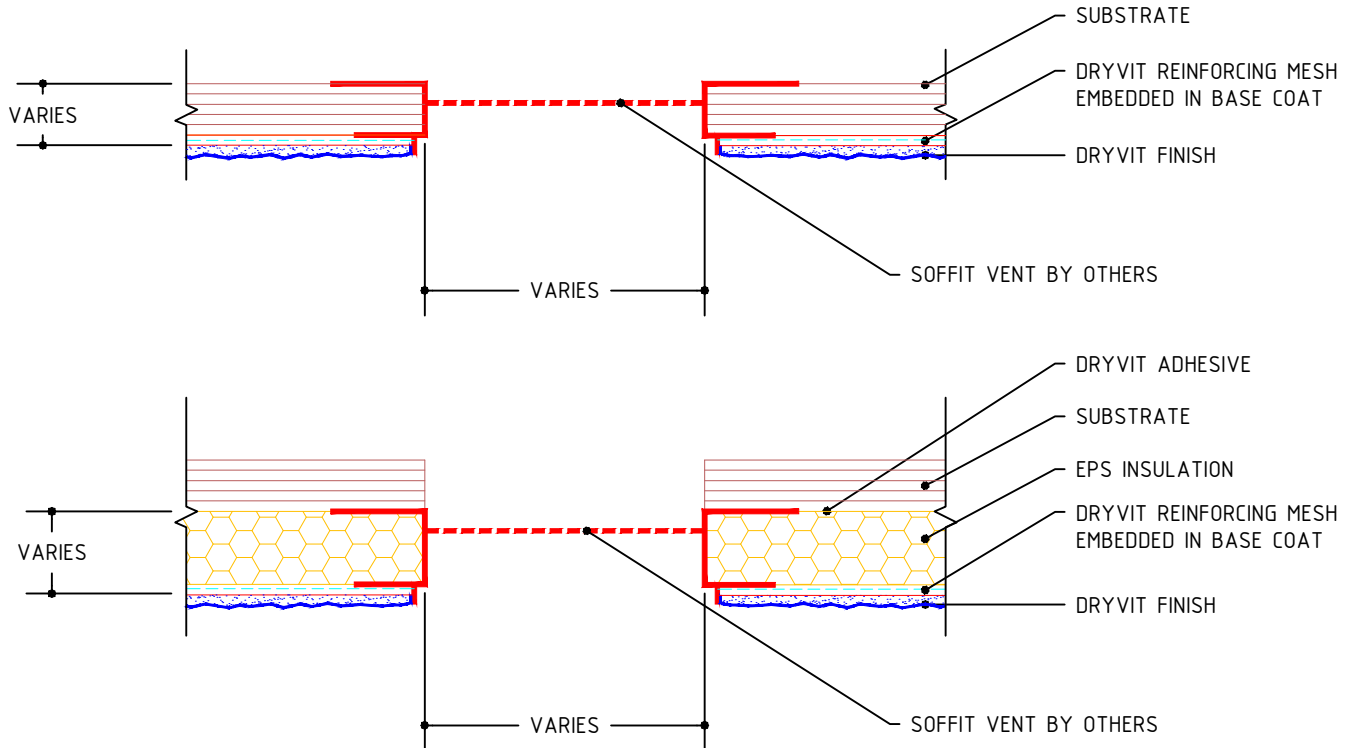
## Outsulation® RMD System™

## Chimney Enclosure

**NOTE:**

2. USE OF EPS INSULATION IS NOT RECOMMENDED ON MASONRY CHIMNEYS.

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## Outsulation® RMD System™

## Soffit Vent

### NOTE:

1. CAULK ALL VENT JOINTS AND ENDS.

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