

Outsultation® RMD System™



An Exterior Wall Insulation and Finish System with Built In Moisture Drainage and an Air/Water-Resistive Barrier Designed Specifically for Residential Construction

DS106

Outsultation® RMD System™ Installation Details

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NOTE:

DRYVIT MAKES NO REPRESENTATION REGARDING CONFORMITY OF ITS SUGGESTIONS TO MODEL BUILDING CODES, ENGINEERING CRITERIA, SPECIFIC APPLICATIONS, OR PROJECT LOCATIONS. ALL COMPONENTS INDICATED IN ILLUSTRATIONS, AS WELL AS OTHERS THAT MAY BE REQUIRED FOR THE INTEGRITY OF THE SYSTEM SHALL BE DESIGNED, DETAILED, AND ENGINEERED BY REPRESENTATIVES OF THE ARCHITECT, OWNER, OR CONTRACTOR TO BE IN CONFORMANCE WITH MODEL CODES, ARCHITECTURAL, AND ENGINEERING REQUIREMENTS PERTAINING TO SPECIFIC BUILDING PROJECTS.

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THE LIABILITIES OF DRYVIT SHALL BE AS STATED IN THE DRYVIT STANDARD WARRANTY. CONTACT DRYVIT FOR A FULL AND COMPLETE COPY OF THE WARRANTY.

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Outsulation® RMD System™



Dryvit Technical Support: 800-556-7752

Detail: Table of Contents

Drawn by: HDE

Checked by: CS

Scale: NTS

Date: 5/25/2023

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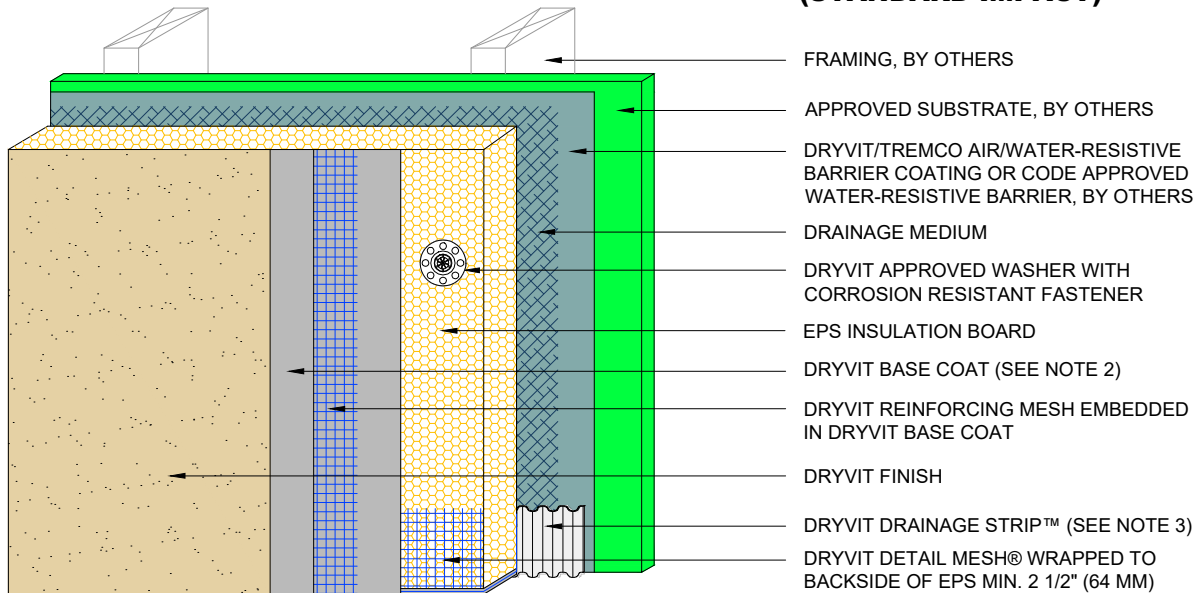
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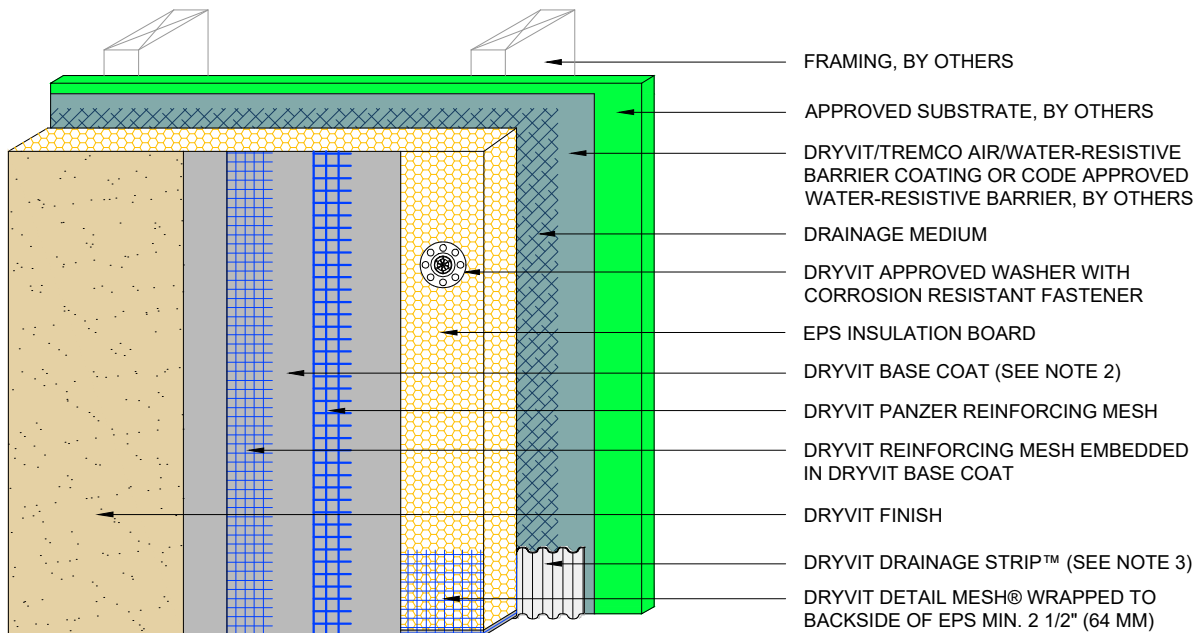
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EIMA CLASS I (STANDARD IMPACT)



EIMA CLASS IV (ULTRA-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 OR STANDARD PLUS MESH. LOCATION OF HIGH IMPACT ZONES SHOULD BE INDICATED ON CONTRACT DRAWINGS.
2. DRYVIT GENESIS® OR GENESIS DM BASE COAT IS REQUIRED FOR MECHANICALLY FASTENED SYSTEMS 1-3.
3. DRYVIT DRAINAGE TRACK IS AN ALTERNATE OPTION IN LIEU OF THE DRYVIT DRAINAGE STRIP. HOWEVER, IF PROJECT IS DEFINED AS NON-COMBUSTIBLE, DRAINAGE TRACK USAGE IS LIMITED TO THE BASE OF THE SYSTEM AT FINISHED GRADE LEVEL. WHEN USING DRAINAGE TRACK, BACK OF EPS WILL NEED TO BE NOTCHED TO ACCOMMODATE THE DRYVIT DRAINAGE MAT AND WATER-RESISTIVE BARRIER.

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Outsulation® RMD System™



Dryvit Technical Support: 800-556-7752

Detail: System 1 Cutaway

Drawn by: HDE

Checked by: CS

Scale: NTS

Date: 5/19/2023

File Name:

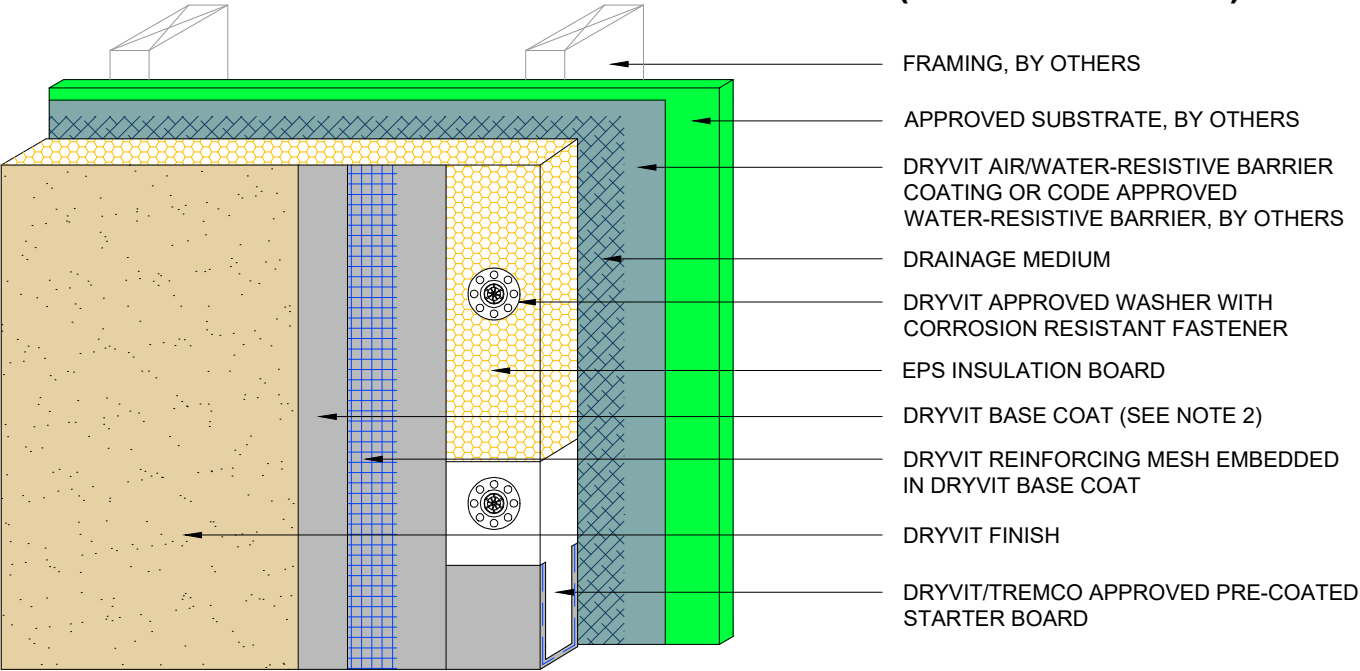
O-RMD 1



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**EIMA CLASS I
(STANDARD 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 OR STANDARD PLUS MESH. LOCATION OF HIGH IMPACT ZONES SHOULD BE INDICATED ON CONTRACT DRAWINGS.
2. DRYVIT GENESIS® OR GENESIS DM BASE COAT IS REQUIRED FOR MECHANICALLY FASTENED SYSTEMS 1-3.

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Outsulation® RMD System™



Dryvit Technical Support: 800-556-7752

Detail: System 1 Cutaway with Starter Board

Drawn by: HDE

Checked by: CS

Scale: NTS

Date: 5/19/2023

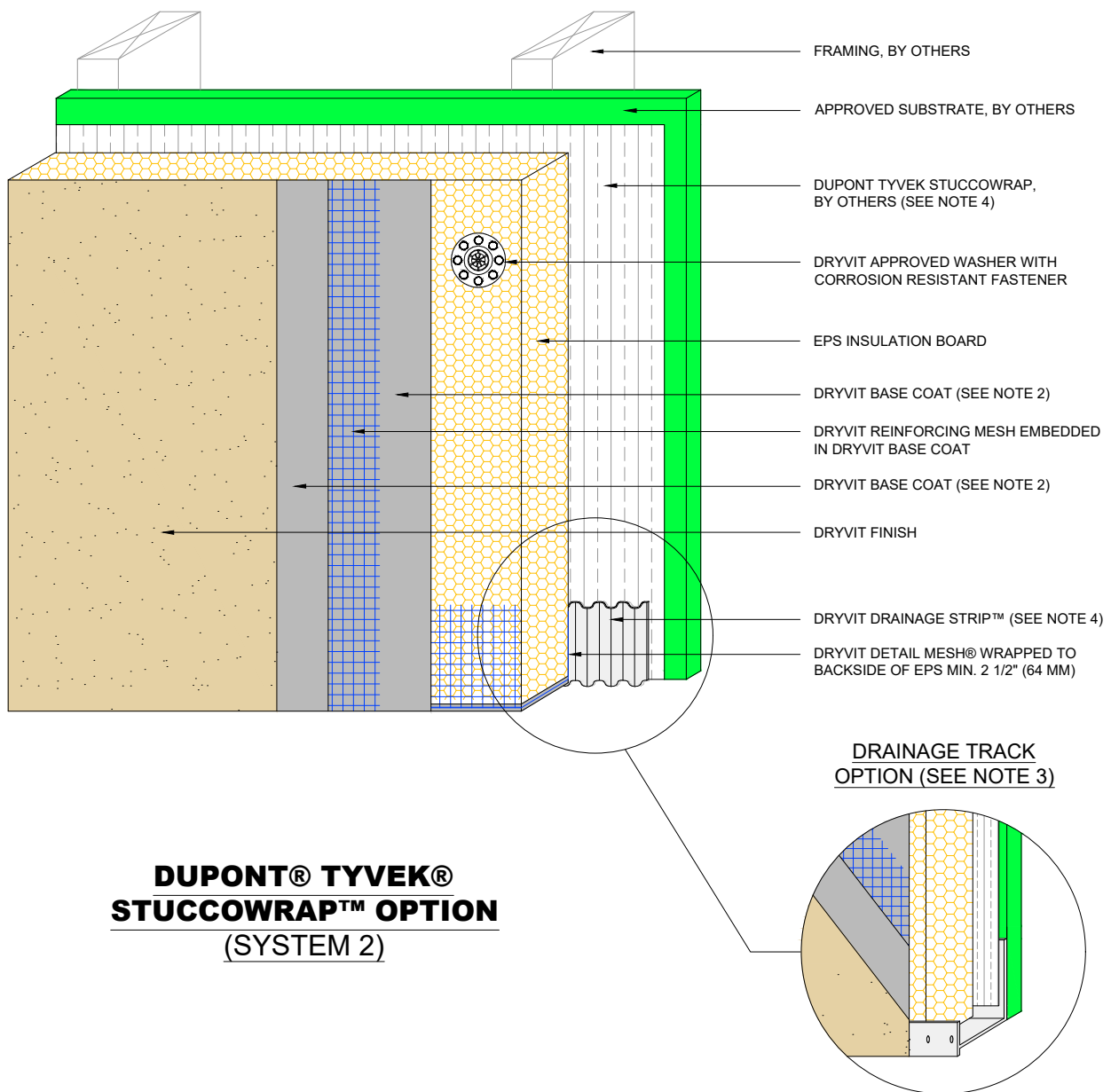
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O-RMD 1a



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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 OR STANDARD PLUS MESH. LOCATION OF HIGH IMPACT ZONES SHOULD BE INDICATED ON CONTRACT DRAWINGS.
2. THE BASE COAT SHALL BE GENESIS® OR GENESIS DM FOR MECHANICALLY FASTENED SYSTEMS 1, 2, 3.
3. IF PROJECT IS DEFINED AS NON-COMBUSTIBLE, DRAINAGE TRACK USAGE IS LIMITED TO THE BASE OF THE SYSTEM AT FINISHED GRADE LEVEL.
4. DRYVIT DRAINAGE STRIP IS REQUIRED WHEN USING STUCCOWRAP WITHOUT A DRAINAGE TRACK.

The architecture, engineering, and design of the project using the Dryvit and Tremco products are the responsibility of the project's design professional. All products and systems must comply with local building codes and standards. This detail is for general information and guidance only and Dryvit and Tremco specifically disclaims any liability for the use of this detail. The project design professional determines, in its sole discretion, whether this detail or a functionally equivalent detail is best suited for the project. This detail is subject to change without notice. Contact Dryvit and Tremco to ensure you have the most recent version.

Outsulation® RMD System™



Dryvit Technical Support: 800-556-7752

Detail: System 2 Cutaway

Drawn by: HDE

Checked by: CS

Scale: NTS

Date: 5/19/2023

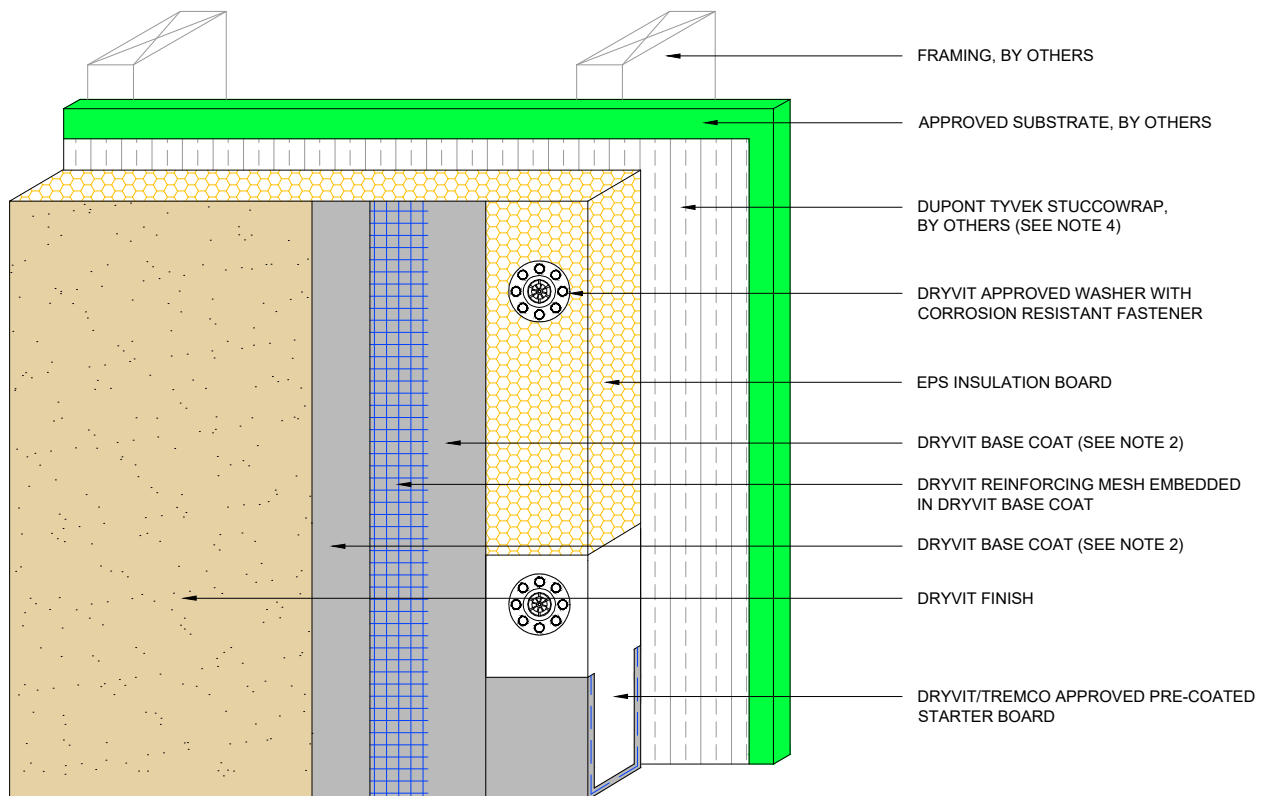
File Name:

O-RMD 2



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DUPONT® TYVEK®
STUCCOWRAP™ OPTION
 (SYSTEM 2)

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 OR STANDARD PLUS MESH. LOCATION OF HIGH IMPACT ZONES SHOULD BE INDICATED ON CONTRACT DRAWINGS.
2. THE BASE COAT SHALL BE GENESIS® OR GENESIS DM FOR MECHANICALLY FASTENED SYSTEMS 1, 2, 3.

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Outsulation® RMD System™



Dryvit Technical Support: 800-556-7752

Detail: System 2 Cutaway with Starter Board

Drawn by: HDE

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Date: 5/19/2023

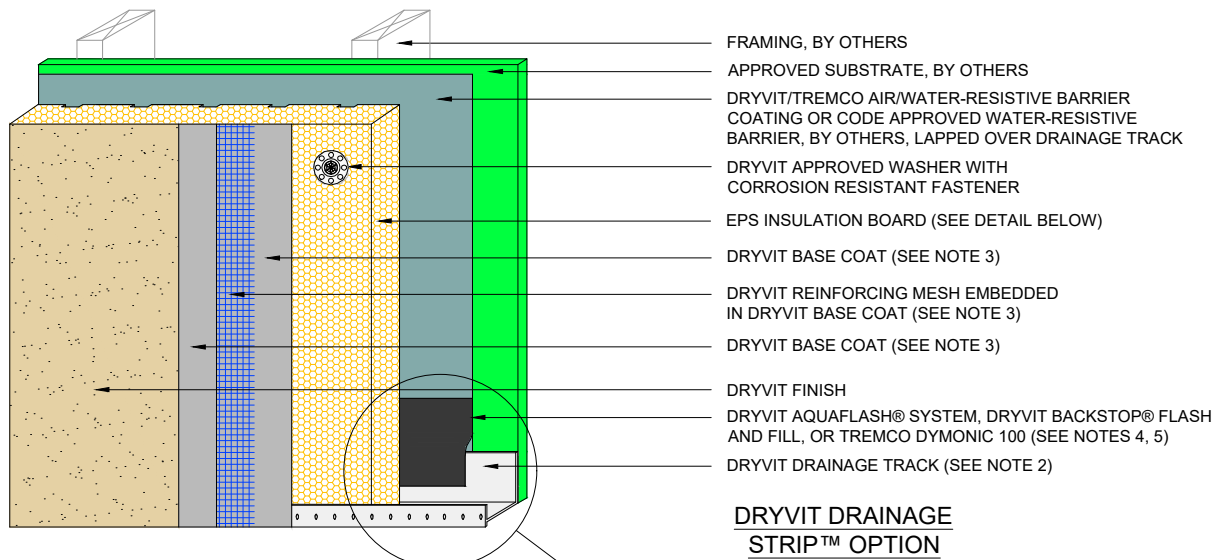
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O-RMD 2a

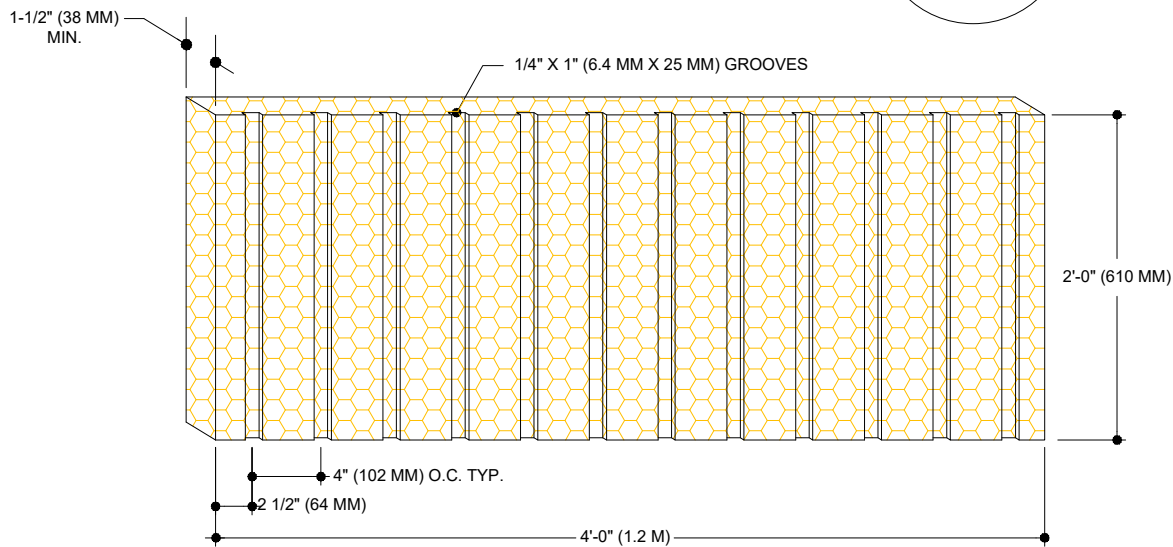


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GROOVED INSULATION BOARD OPTION (SYSTEM 3)



DRYVIT DETAIL MESH® WRAPPED TO BACKSIDE OF EPS MIN 2 1/2" (64 MM)

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 OR STANDARD PLUS MESH. LOCATION OF HIGH IMPACT ZONES SHOULD BE INDICATED ON CONTRACT DRAWINGS.
2. IF PROJECT IS DEFINED AS NON-COMBUSTIBLE, DRAINAGE TRACK USAGE IS LIMITED TO THE BASE OF THE SYSTEM AT FINISHED GRADE LEVEL.
3. DRYVIT GENESIS® OR GENESIS DM BASE COAT IS REQUIRED FOR MECHANICALLY FASTENED SYSTEMS 1-3.
4. REFER TO PRODUCT DATA SHEETS FOR SPECIFIC APPLICATION METHODS.
5. BAKSTOP® FLASH AND FILL MAY ONLY BE USED WITH BACKSTOP® NTX™ AWRB.

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Outsulation® RMD System™



Dryvit Technical Support: 800-556-7752

Detail: System 3 Cutaway

Drawn by: HDE

Checked by: CS

Scale: NTS

Date: 5/19/2023

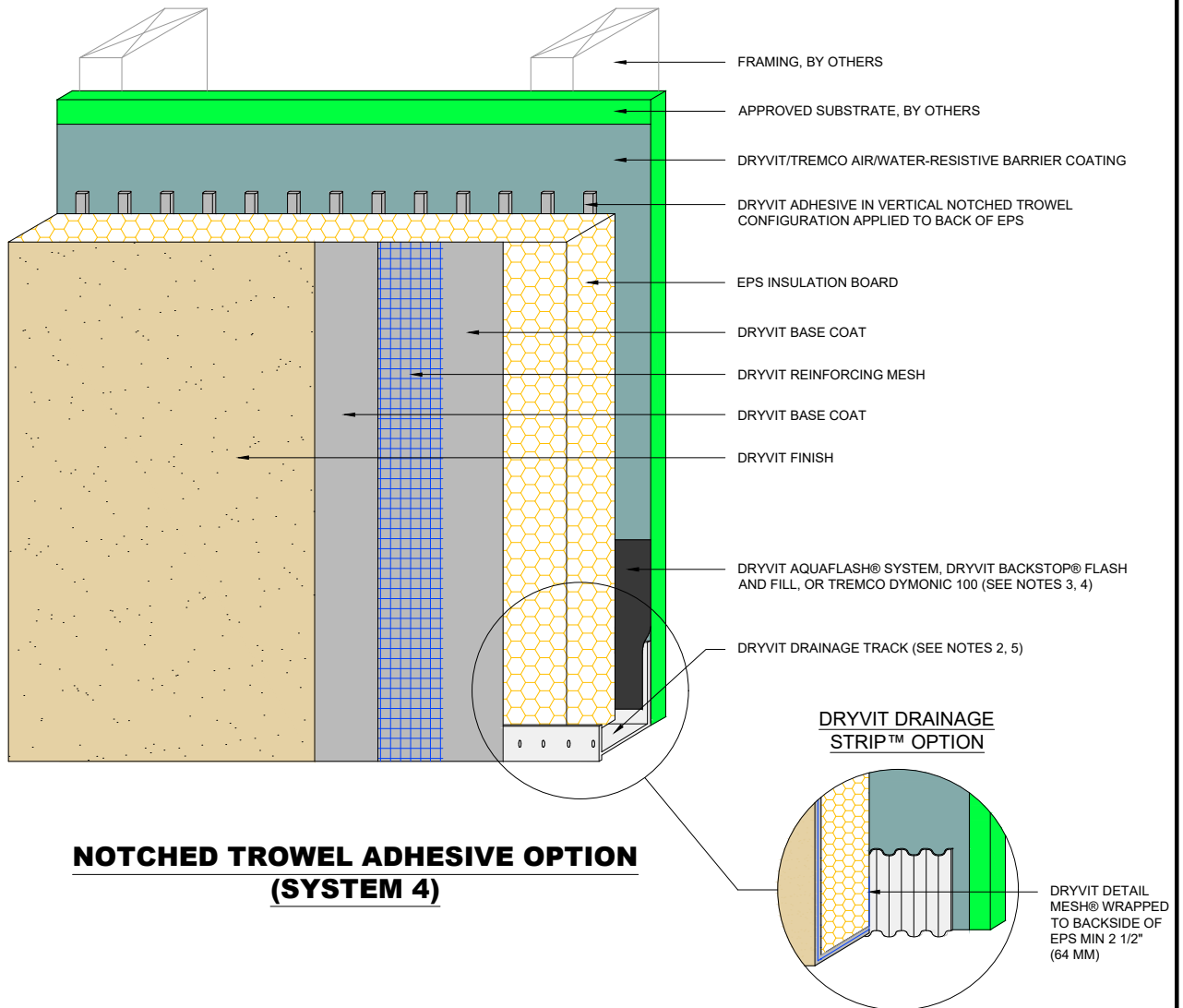
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O-RMD 3



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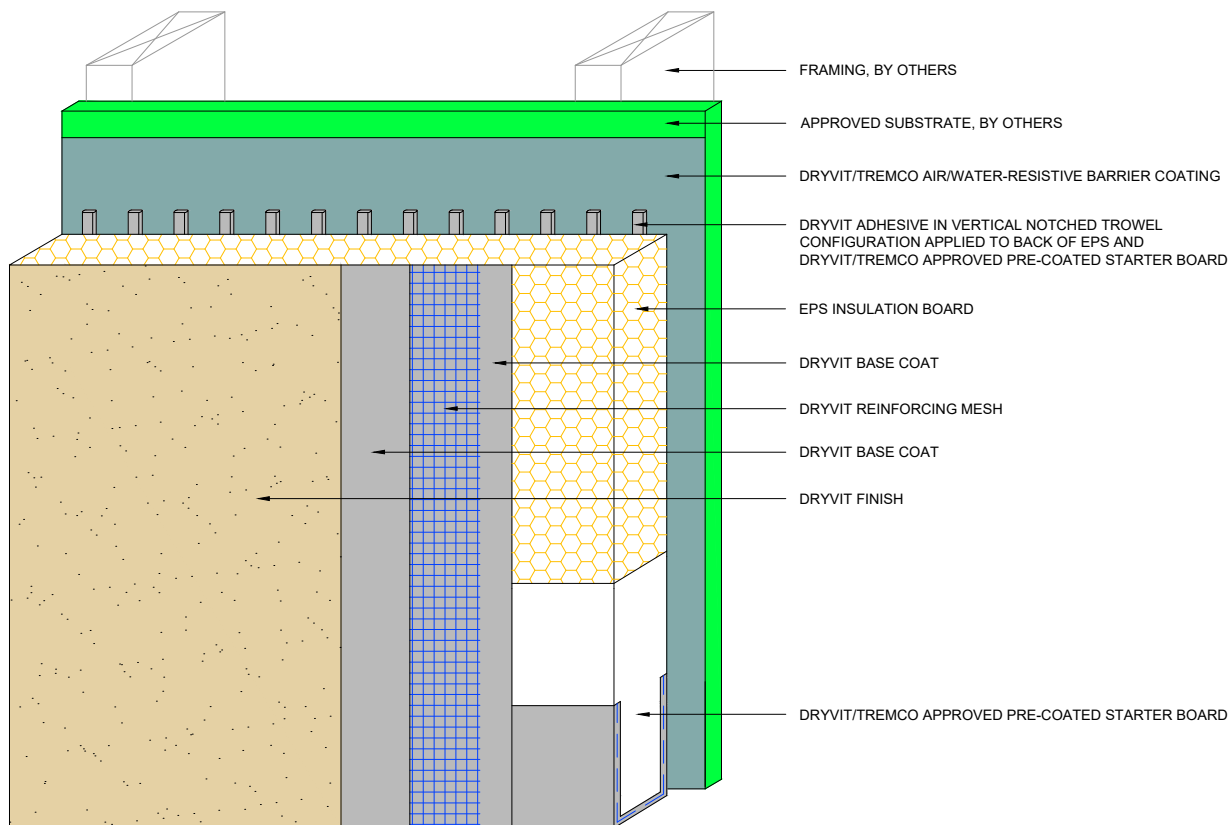
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1. DRYVIT RECOMMENDS THAT GROUND FLOOR APPLICATIONS AND ALL FACADES EXPOSED TO ABNORMAL STRESS, HIGH TRAFFIC, OR DELIBERATE IMPACT HAVE THE BASE COAT REINFORCED WITH PANZER® MESH PRIOR TO STANDARD OR STANDARD PLUS MESH. LOCATION OF HIGH IMPACT ZONES SHOULD BE INDICATED ON CONTRACT DRAWINGS.
2. IF PROJECT IS DEFINED AS NON-COMBUSTIBLE, DRAINAGE TRACK USAGE IS LIMITED TO THE BASE OF THE SYSTEM AT FINISHED GRADE LEVEL.
3. REFER TO PRODUCT DATA SHEETS FOR SPECIFIC APPLICATION METHODS.
4. BACKSTOP® FLASH AND FILL MAY ONLY BE USED WITH BACKSTOP® NTX™ AWRB.
5. LIGHTLY SAND SURFACE OF DRAINAGE TRACK TO MAXIMIZE ADHESION.

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Outsulation® RMD System™

 Dryvit Technical Support: 800-556-7752	Detail: System 4 Cutaway				File Name: O-RMD 4	 Construction Products Group
	Drawn by: HDE	Checked by: CS	Scale: NTS	Date: 5/19/2023		
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NOTCHED TROWEL ADHESIVE OPTION **(SYSTEM 4)**

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 OR STANDARD PLUS MESH. LOCATION OF HIGH IMPACT ZONES SHOULD BE INDICATED ON CONTRACT DRAWINGS.
2. IF PROJECT IS DEFINED AS NON-COMBUSTIBLE, DRAINAGE TRACK USAGE IS LIMITED TO THE BASE OF THE SYSTEM AT FINISHED GRADE LEVEL.

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Dryvit Technical Support: 800-556-7752

Detail: System 4 Cutaway with Starter Board

Drawn by: HDE

Checked by: CS

Scale: NTS

Date: 5/19/2023

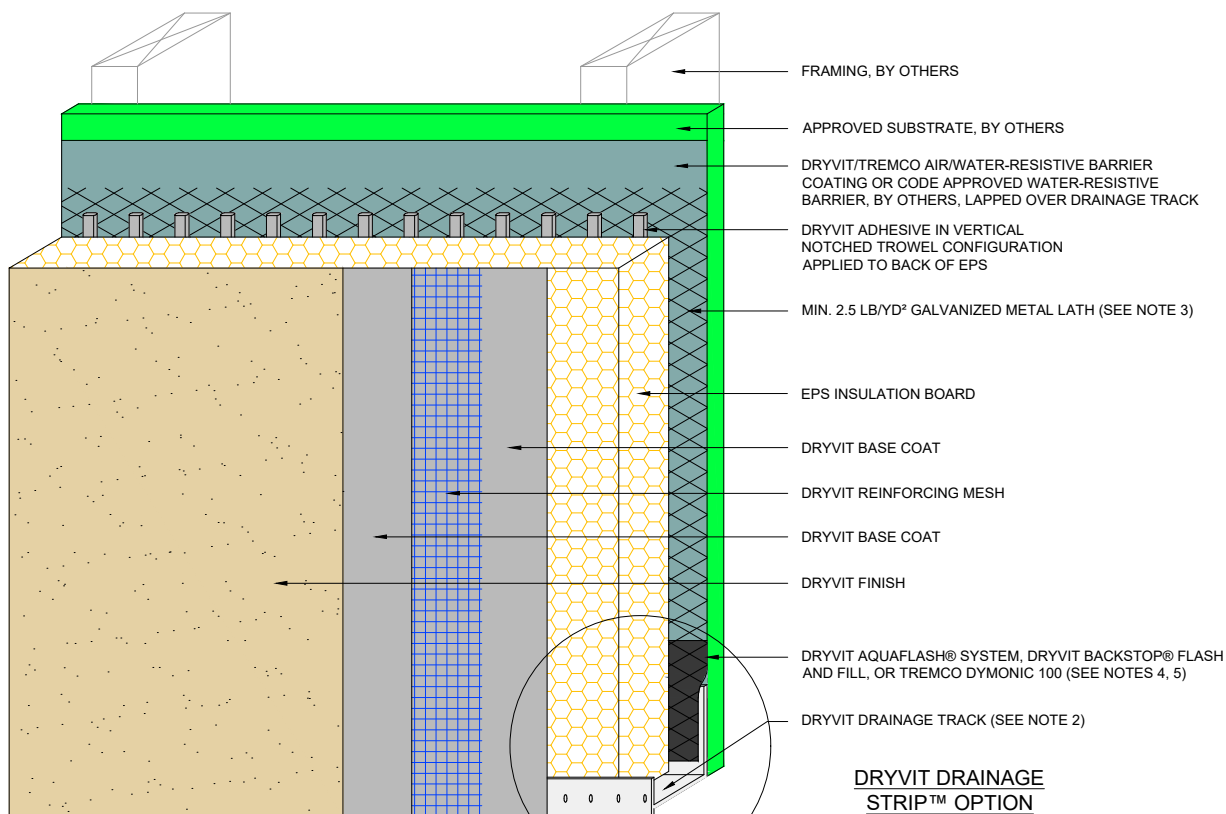
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O-RMD 4a



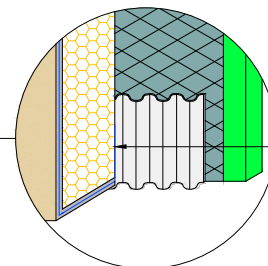
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EXPANDED METAL LATH OPTION (SYSTEM 5)

DRYVIT DRAINAGE STRIP™ OPTION



DRYVIT DETAIL
MESH® WRAPPED
TO BACKSIDE OF
EPS MIN 2 1/2"
(64 MM)

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 OR STANDARD PLUS MESH. LOCATION OF HIGH IMPACT ZONES SHOULD BE INDICATED ON CONTRACT DRAWINGS.
2. IF PROJECT IS DEFINED AS NON-COMBUSTIBLE, DRAINAGE TRACK USAGE IS LIMITED TO THE BASE OF THE SYSTEM AT FINISHED GRADE LEVEL.
3. EXPANDED METAL LATH IS NOT RECOMMENDED FOR USE IN COASTAL AREAS AND OTHER CORROSIVE ENVIRONMENTS.
4. REFER TO PRODUCT DATA SHEETS FOR SPECIFIC APPLICATION METHODS.
5. BACKSTOP® FLASH AND FILL MAY ONLY BE USED WITH BACKSTOP® NTX™ AWRB.

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Outsulation® RMD System™



Dryvit Technical Support: 800-556-7752

Detail: System 5 Cutaway

Drawn by: HDE

Checked by: CS

Scale: NTS

Date: 5/19/2023

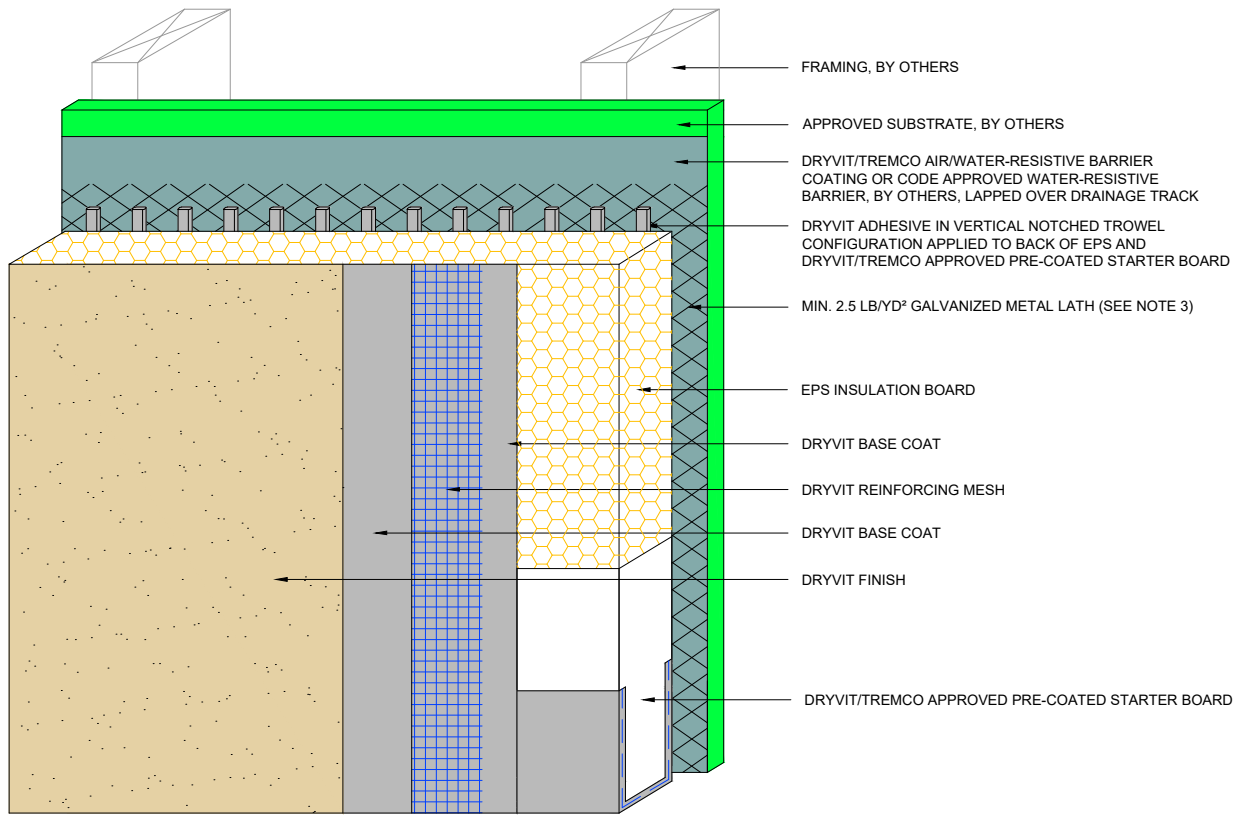
File Name:

O-RMD 5



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EXPANDED METAL LATH OPTION (SYSTEM 5)

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 OR STANDARD PLUS MESH. LOCATION OF HIGH IMPACT ZONES SHOULD BE INDICATED ON CONTRACT DRAWINGS.
2. IF PROJECT IS DEFINED AS NON-COMBUSTIBLE, DRAINAGE TRACK USAGE IS LIMITED TO THE BASE OF THE SYSTEM AT FINISHED GRADE LEVEL.
3. EXPANDED METAL LATH IS NOT RECOMMENDED FOR USE IN COASTAL AREAS AND OTHER CORROSIVE ENVIRONMENTS.

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Outsulation® RMD System™



Dryvit Technical Support: 800-556-7752

Detail: System 5 Cutaway with Starter Board

Drawn by: HDE

Checked by: CS

Scale: NTS

Date: 5/19/2023

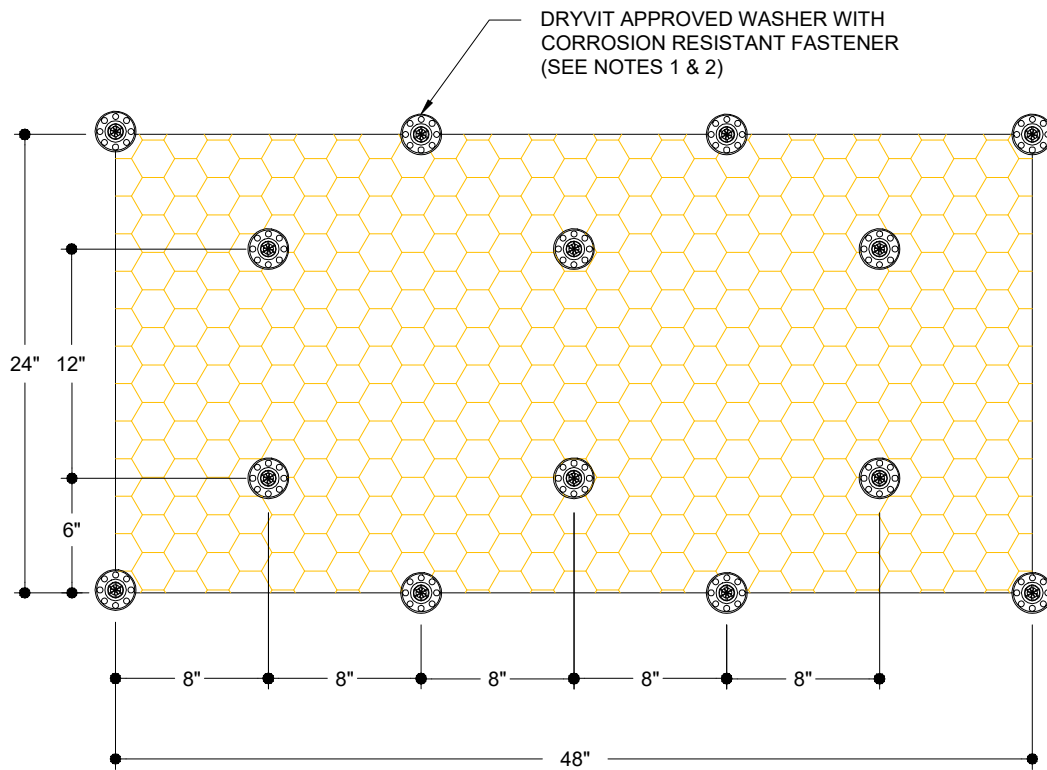
File Name:

O-RMD 5a



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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. REFER TO DRYVIT PUBLICATION DS135 FOR WIND LOAD DATA.
2. FASTENERS ARE NOT REQUIRED FOR SYSTEMS 4 OR 5.

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Outsulation® RMD System™



Dryvit Technical Support: 800-556-7752

Detail: Fastening Pattern for System 1-3

Drawn by: HDE

Checked by: CS

Scale: NTS

Date: 5/19/2023

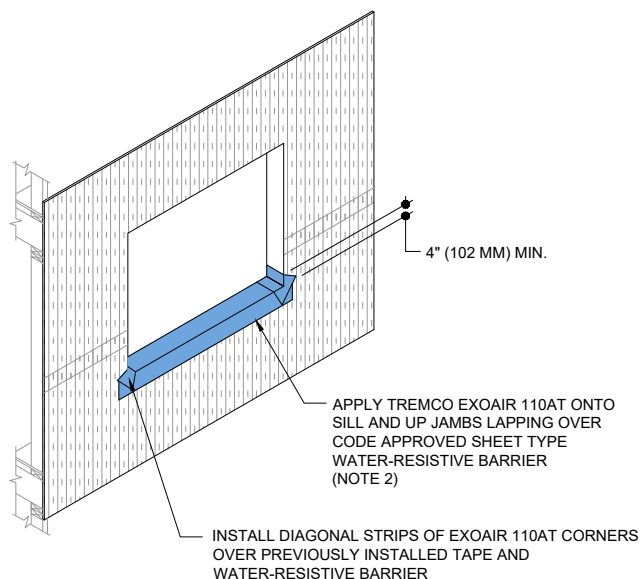
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O-RMD 6

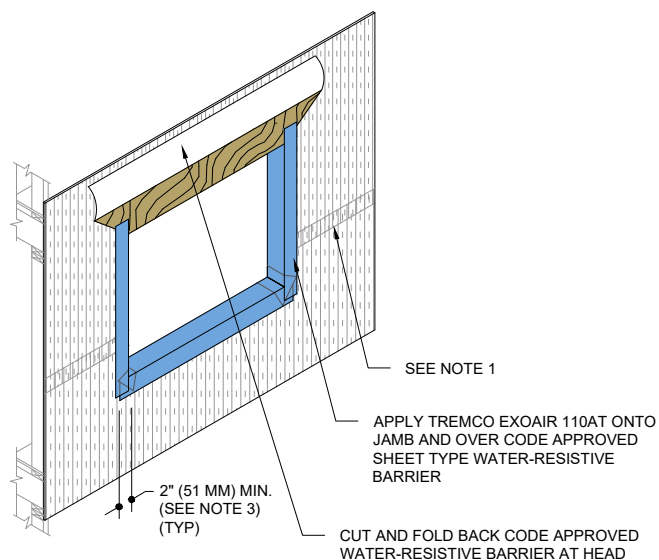


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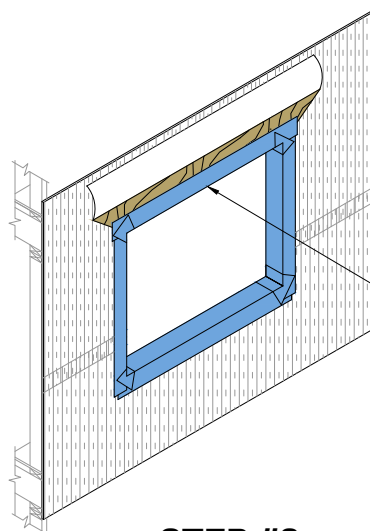
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STEP #1



STEP #2



STEP #3

- 1.) APPLY TREMCO EXOAIR 110AT ONTO HEAD.
- 2.) INSTALL WINDOW UNIT AND ASSOCIATED FLASHINGS PER MANUFACTURER'S RECOMMENDATIONS, CODE REQUIREMENTS AND PROJECT DOCUMENTS.
- 3.) FOLD DOWN WATER-RESISTIVE BARRIER OVER HEAD FLASHING AND TAPE SEAMS WITH TREMCO EXOAIR 110AT

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 INTERIOR FACE OF OPENING.
3. LAP TREMCO EXOAIR 110AT MINIMUM 2" (51 MM) OVER CURB.

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Outsulation® RMD System™



Dryvit Technical Support: 800-556-7752

Detail: Opening Preparation - Sheet-Type Water-Resistive Barrier

Drawn by: HDE

Checked by: CS

Scale: NTS

Date: 5/19/2023

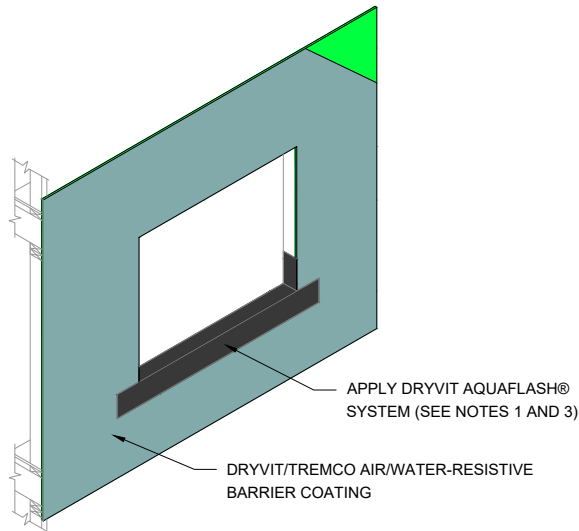
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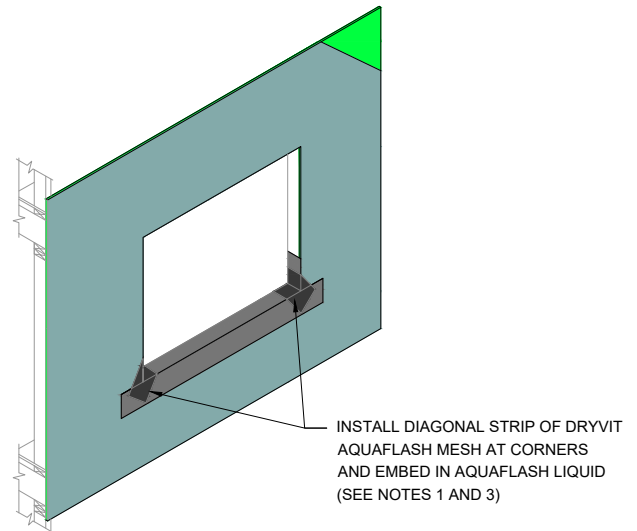


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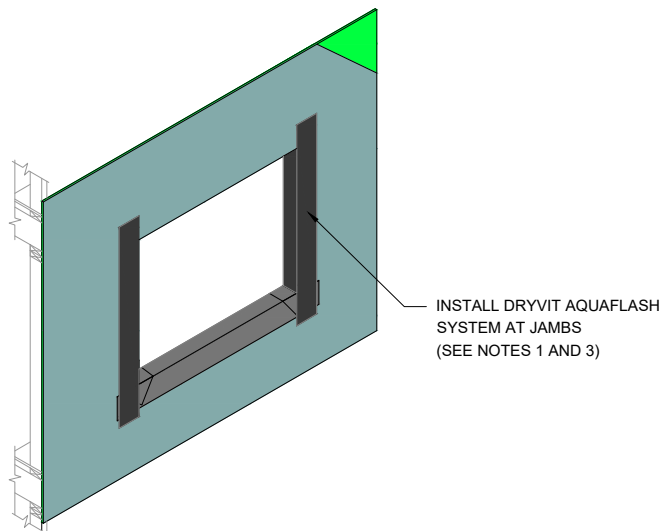
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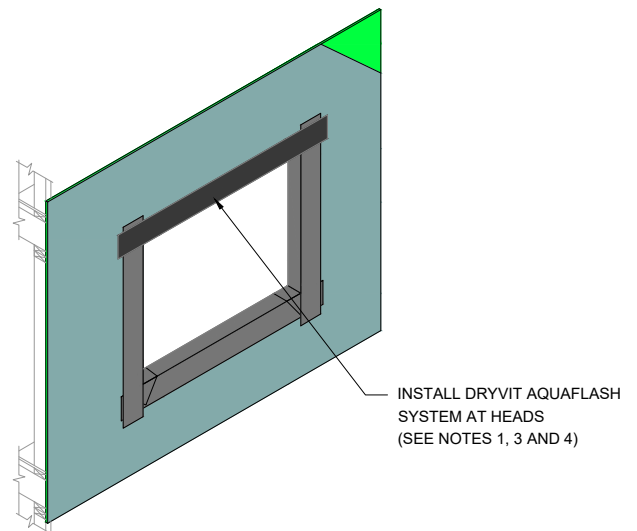
STEP #1



STEP #2



STEP #3



STEP #4

NOTE:

1. DRYVIT AQUAFLASH® SHALL EXTEND TO INTERIOR FACE OF OPENING.
2. REFER TO HEAD, SILL AND JAMB DETAILS FOR FLASHING INTEGRATION.
3. DRYVIT TREMCO EXOAIR 110AT MAY BE USED IN LIEU OF DRYVIT AQUAFLASH® SYSTEM. TREAT SURFACE WITH TREMCO DYMONIC 100 AT 40 MILS OVER EXOAIR 110AT AT FACE OF WALL WHERE IN CONTACT WITH ADHESIVE.
4. INSTALL WINDOW UNIT AND ASSOCIATED FLASHINGS PER MANUFACTURER'S RECOMMENDATIONS, CODE REQUIREMENTS AND PROJECT DOCUMENTS.
5. AQUAFLASH® SYSTEM CONSISTS OF AQUAFLASH MESH AND AQUAFLASH LIQUID.
6. FOR ADDITIONAL AIR/WATER-RESISTIVE BARRIER DETAILS, REFER TO DRYVIT PUBLICATION DS840.

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Outsulation® RMD System™



Dryvit Technical Support: 800-556-7752

Detail: Opening Preparation - System 4 AquaFlash® System® Option

Drawn by: HDE

Checked by: CS

Scale: NTS

Date: 5/19/2023

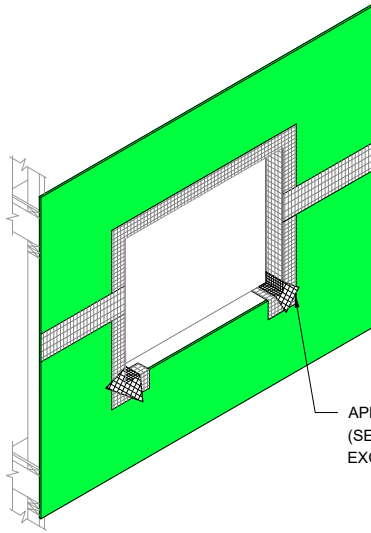
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O-RMD 8

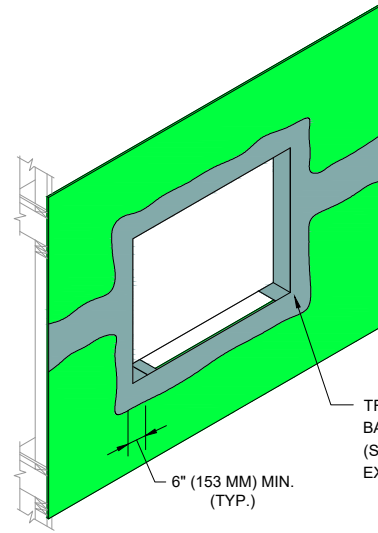


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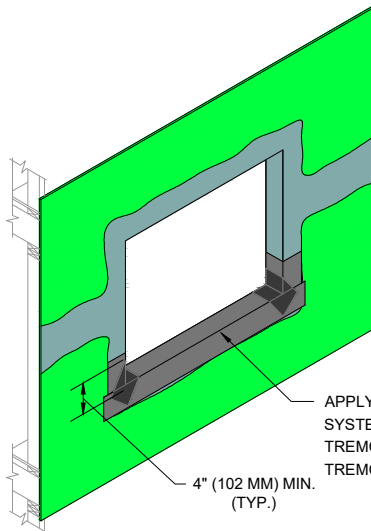
www.tremcocpg.com



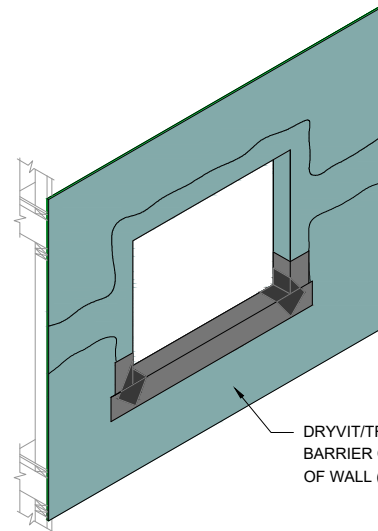
STEP #1



STEP #2



STEP #3



STEP #4

NOTE:

1. APPLY DRYVIT GRID TAPE OR TREMCO EXOAIR 230 WITH TREMCO 2011 MESH ON HEAD, JAMB, AND CORNERS OF OPENINGS AND SHEATHING JOINTS.
2. TROWEL APPLY DRYVIT BACKSTOP NTX-TEXTURE OVER THE DRYVIT GRID TAPE OR TREMCO EXOAIR 230 WITH TREMCO 2011 MESH ALL THE WAY TO INSIDE FACE OF OPENING. ALL VOIDS MUST BE FILLED; MULTIPLE PASSES MAY BE REQUIRED. AS AN OPTION, DRYVIT GRID TAPE AND DRYVIT BACKSTOP NTX-TEXTURE MAY ALSO BE APPLIED AT THE SILL PRIOR TO DRYVIT AQUAFLASH SYSTEM OR TREMCO EXOAIR 110AT APPLICATION.
3. TREMCO EXOAIR 110AT MAY BE USED IN LIEU OF DRYVIT AQUAFLASH SYSTEM AT SILL, INCLUDING CORNER SPLICES. TREAT SURFACE WITH TREMCO DYMONIC 100 AT 40 MILS OVER EXOAIR 110AT AT FACE OF WALL WHERE IN CONTACT WITH ADHESIVE.
4. INSTALL WINDOW UNIT AND ASSOCIATED FLASHINGS PER MANUFACTURER'S RECOMMENDATIONS, CODE REQUIREMENTS AND PROJECT DOCUMENTS.
5. REFER TO HEAD, SILL, AND JAMB DETAILS FOR FLASHING INTEGRATION.
6. FOR ADDITIONAL AIR/WATER-RESISTIVE BARRIER DETAILS, REFER TO DRYVIT PUBLICATION DS840.
7. REFER TO PRODUCT DATA SHEETS FOR SPECIFIC APPLICATION METHODS.

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Outsulation® RMD System™



Dryvit Technical Support: 800-556-7752

Detail: Opening Preparation - System 4 Backstop® NTX™ or Tremco ExoAir 230 Option

Drawn by: HDE

Checked by: CS

Scale: NTS

Date: 5/19/2023

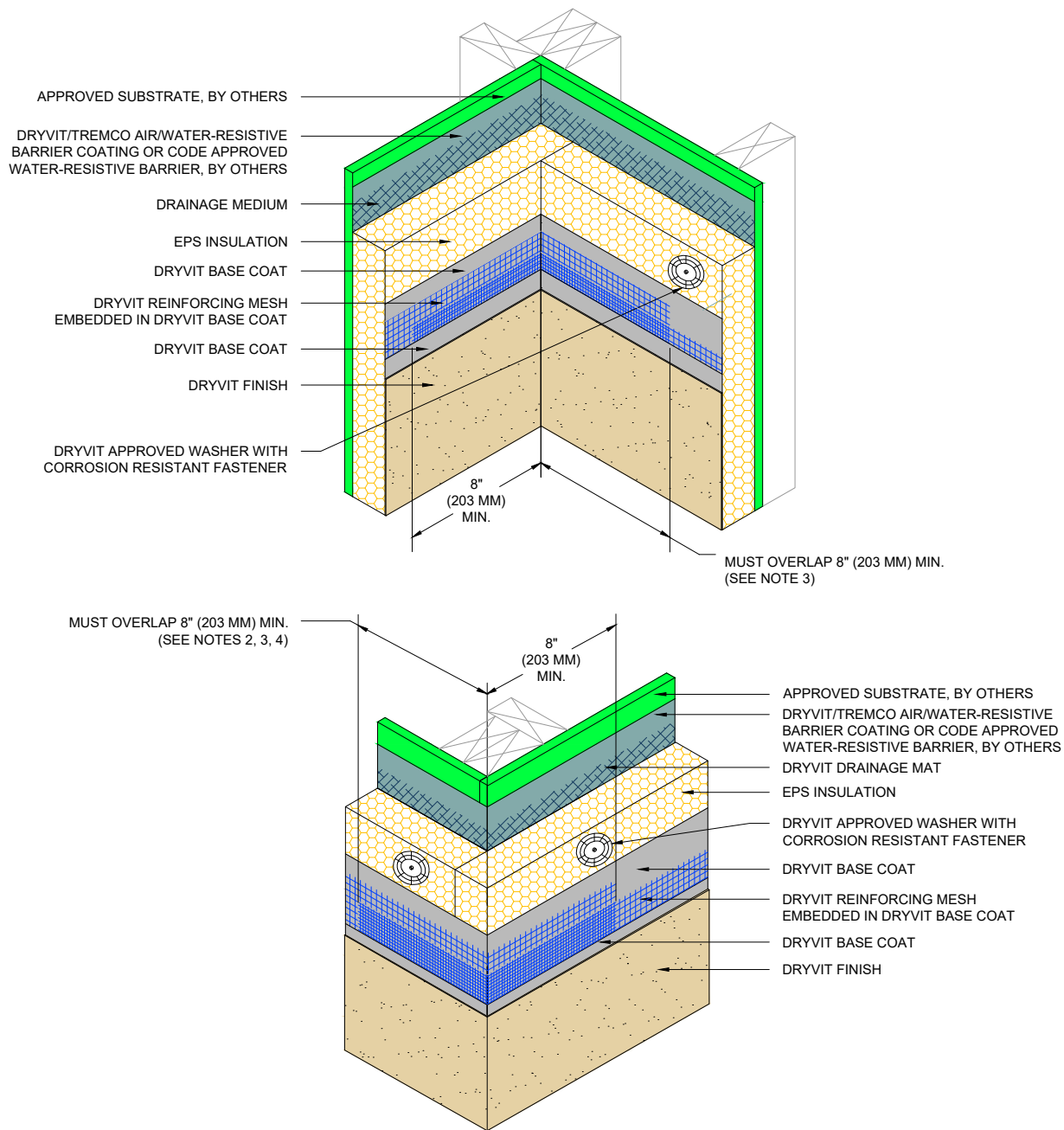
File Name:

O-RMD 9



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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 OR STANDARD PLUS MESH. LOCATION OF HIGH IMPACT ZONES SHOULD BE INDICATED ON CONTRACT DRAWINGS.
2. DOUBLE WRAP OUTSIDE CORNERS WITH REINFORCING MESH OR USE CORNER MESH.
3. DO NOT LAP REINFORCING MESH WITHIN 8" (203 MM) OF A CORNER.
4. OUTSIDE INSULATION BOARD EDGES SHALL BE OFFSET.
5. DRYVIT GENESIS® OR GENESIS DM BASE COAT IS REQUIRED FOR MECHANICALLY FASTENED SYSTEMS 1-3.
6. FASTENERS ARE NOT REQUIRED FOR SYSTEMS 4 OR 5.

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Outsulation® RMD System™



Dryvit Technical Support: 800-556-7752

Detail: Inside/Outside Corners

Drawn by: HDE

Checked by: CS

Scale: NTS

Date: 5/19/2023

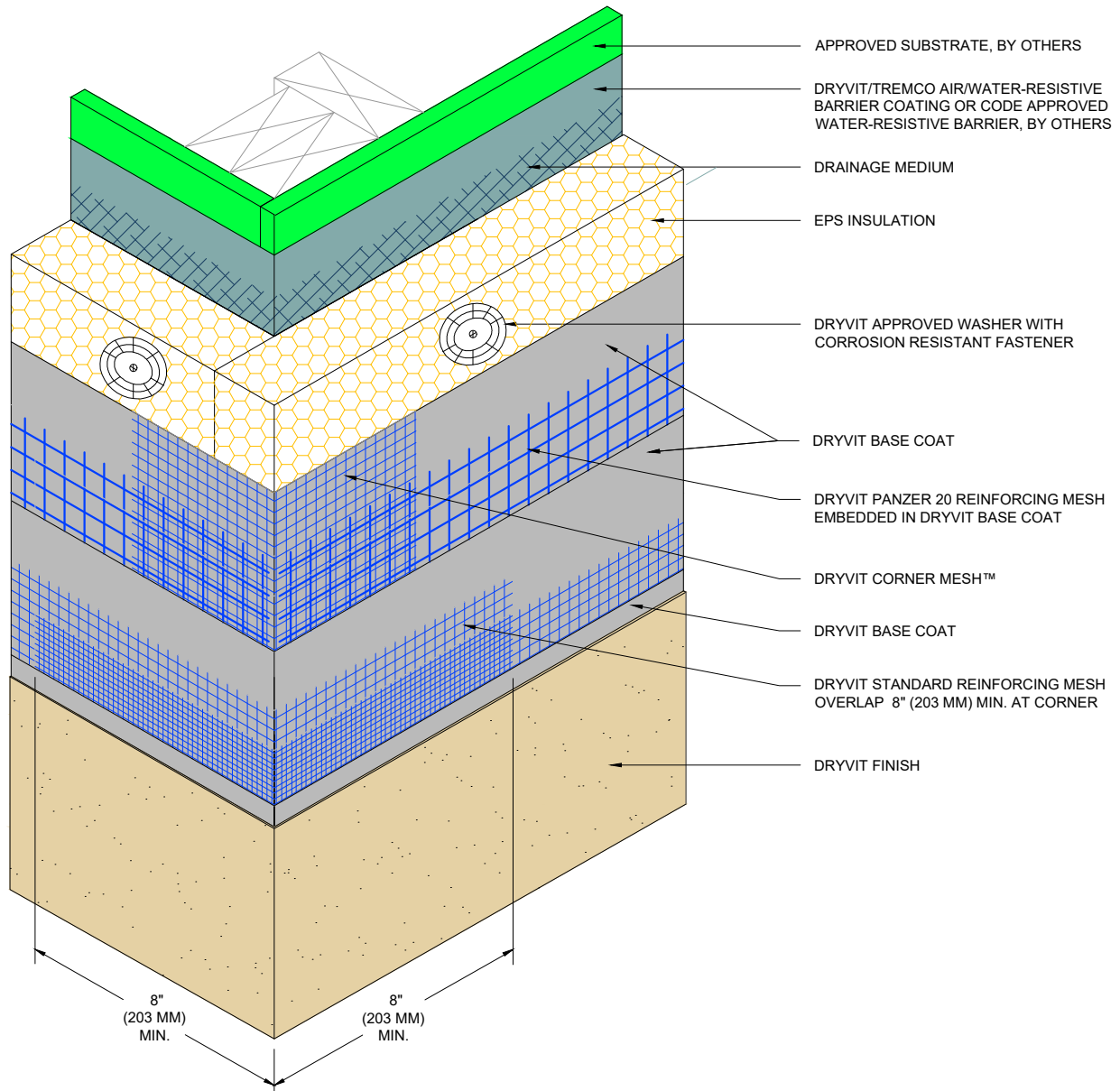
File Name:

O-RMD 10



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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 OR STANDARD PLUS MESH. LOCATION OF HIGH IMPACT ZONES SHOULD BE INDICATED ON CONTRACT DRAWINGS.
2. OUTSIDE INSULATION BOARD EDGES SHALL BE OFFSET.
3. DRYVIT GENESIS® OR GENESIS DM BASE COAT IS REQUIRED FOR MECHANICALLY FASTENED SYSTEMS 1-3.
4. FASTENERS ARE NOT REQUIRED FOR SYSTEMS 4 OR 5.

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Outsulation® RMD System™



Dryvit Technical Support: 800-556-7752

Detail: Outside Corner - High Impact

Drawn by: HDE

Checked by: CS

Scale: NTS

Date: 5/19/2023

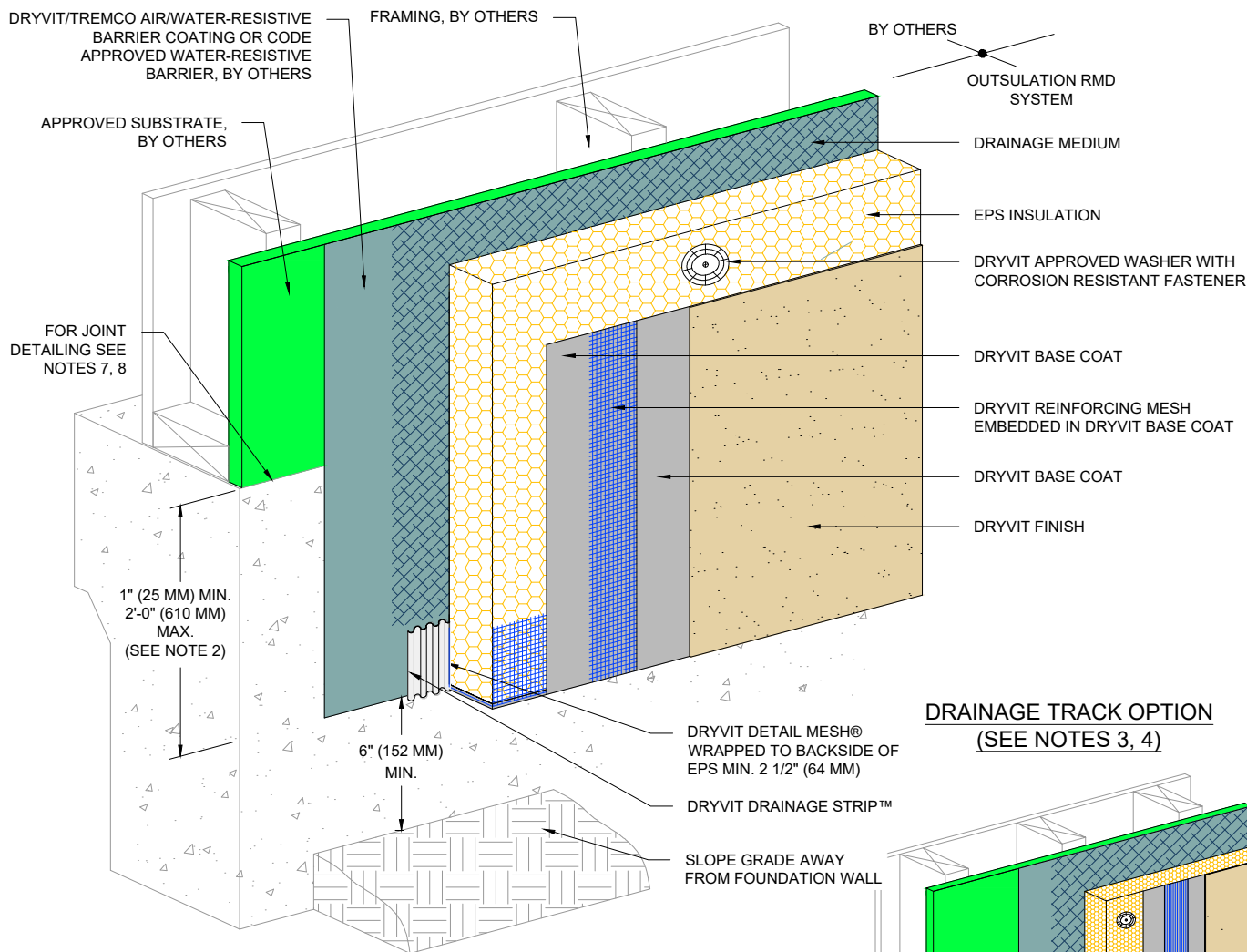
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O-RMD 11

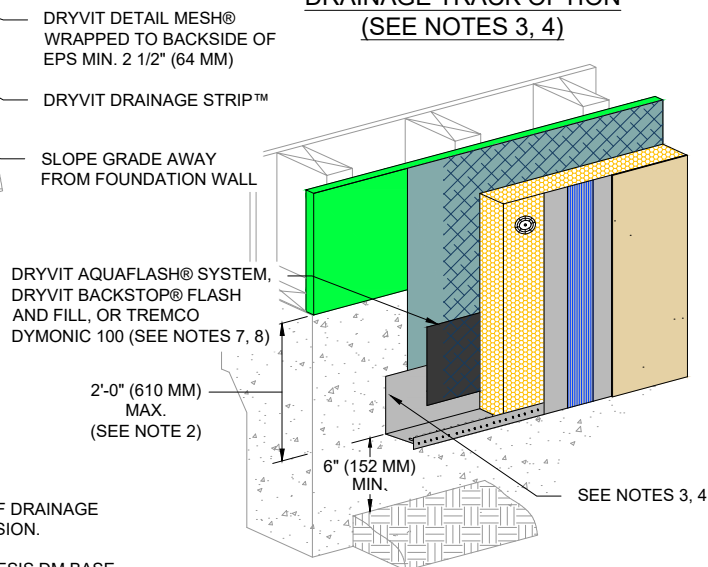


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DRAINAGE TRACK OPTION (SEE NOTES 3, 4)



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 OR STANDARD PLUS® MESH. LOCATION OF HIGH IMPACT ZONES SHOULD BE INDICATED ON CONTRACT DRAWINGS.
2. EXPANSION JOINT IS REQUIRED ALONG TOP OF FOUNDATION IF 2'-0\" (610 MM) DIMENSION IS EXCEEDED.
3. IF PROJECT IS DEFINED AS NON-COMBUSTIBLE, DRAINAGE TRACK USAGE IS LIMITED TO THE BASE OF THE SYSTEM AT FINISHED GRADE LEVEL.
4. LIGHTLY SAND SURFACE OF DRAINAGE TRACK TO MAXIMIZE ADHESION.
5. DRYVIT GENESIS® OR GENESIS DM BASE COAT IS REQUIRED FOR MECHANICALLY FASTENED SYSTEMS 1-3.
6. FASTENERS ARE NOT REQUIRED FOR SYSTEMS 4 OR 5.
7. REFER TO PRODUCT DATA SHEETS FOR SPECIFIC APPLICATION METHODS.
8. BACKSTOP® FLASH AND FILL MAY ONLY BE USED WITH BACKSTOP® NTX™ AWRB.

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Outsulation® RMD System™



Dryvit Technical Support: 800-556-7752

Detail: Grade Termination

Drawn by: HDE

Checked by: CS

Scale: NTS

Date: 5/19/2023

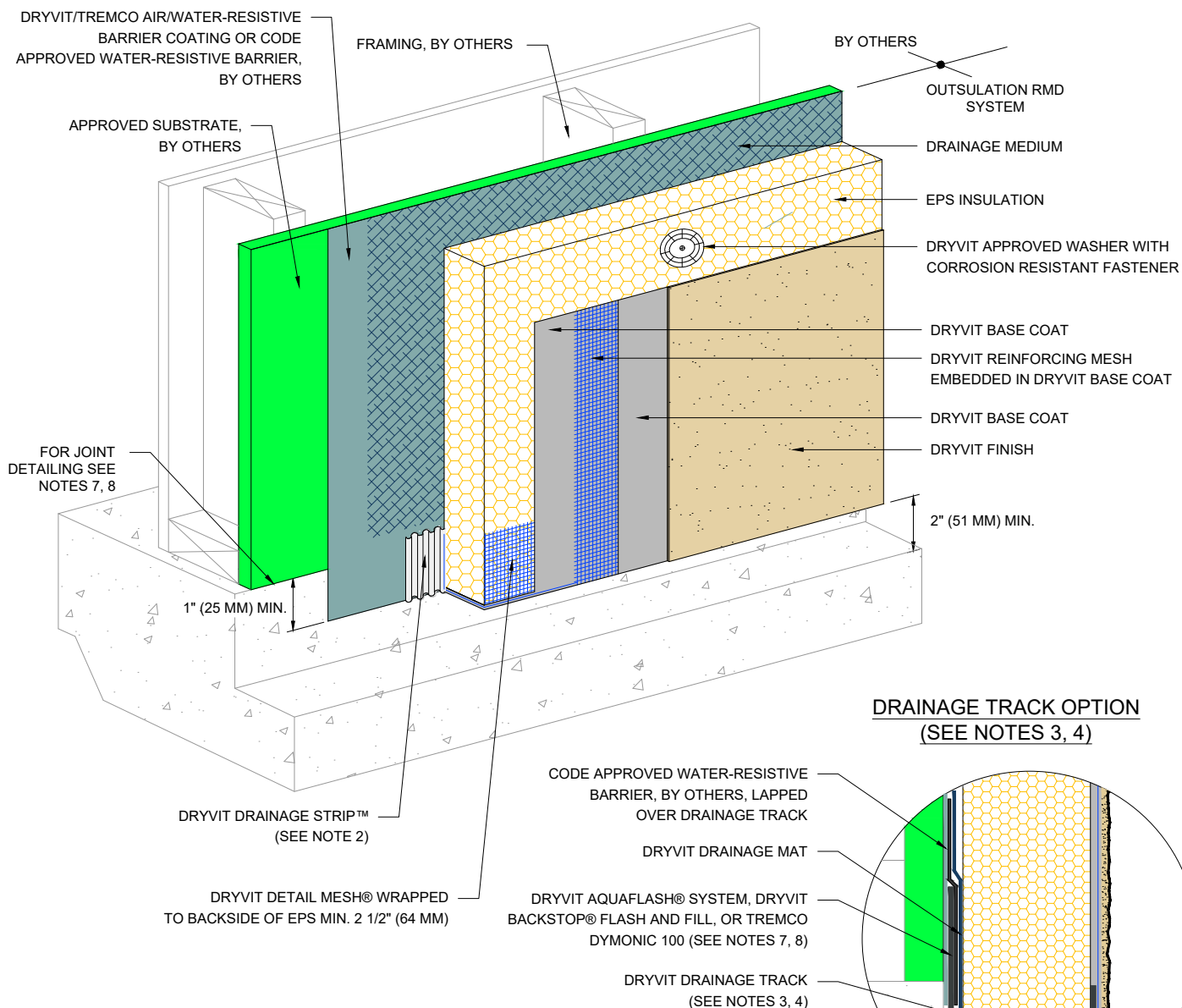
File Name:

O-RMD 12



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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 OR STANDARD PLUS MESH. LOCATION OF HIGH IMPACT ZONES SHOULD BE INDICATED ON CONTRACT DRAWINGS.
2. ENSURE BOTTOM EDGE OF DRAINAGE STRIP IS LEFT FREE TO DRAIN.
3. LIGHTLY SAND SURFACE OF DRAINAGE TRACK TO MAXIMIZE ADHESION.
4. IF PROJECT IS DEFINED AS NON-COMBUSTIBLE, DRAINAGE TRACK USAGE IS LIMITED TO THE BASE OF THE SYSTEM AT FINISHED GRADE LEVEL.
5. DRYVIT GENESIS® OR GENESIS DM BASE COAT IS REQUIRED FOR MECHANICALLY FASTENED SYSTEMS 1-3.
6. FASTENERS ARE NOT REQUIRED FOR SYSTEMS 4 OR 5.
7. REFER TO PRODUCT DATA SHEETS FOR SPECIFIC APPLICATION METHODS.
8. BACKSTOP® FLASH AND FILL MAY ONLY BE USED WITH BACKSTOP® NTX™ AWRB.

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Outsulation® RMD System™



Dryvit Technical Support: 800-556-7752

Detail: Termination at Concrete Curb

Drawn by: HDE

Checked by: CS

Scale: NTS

Date: 5/19/2023

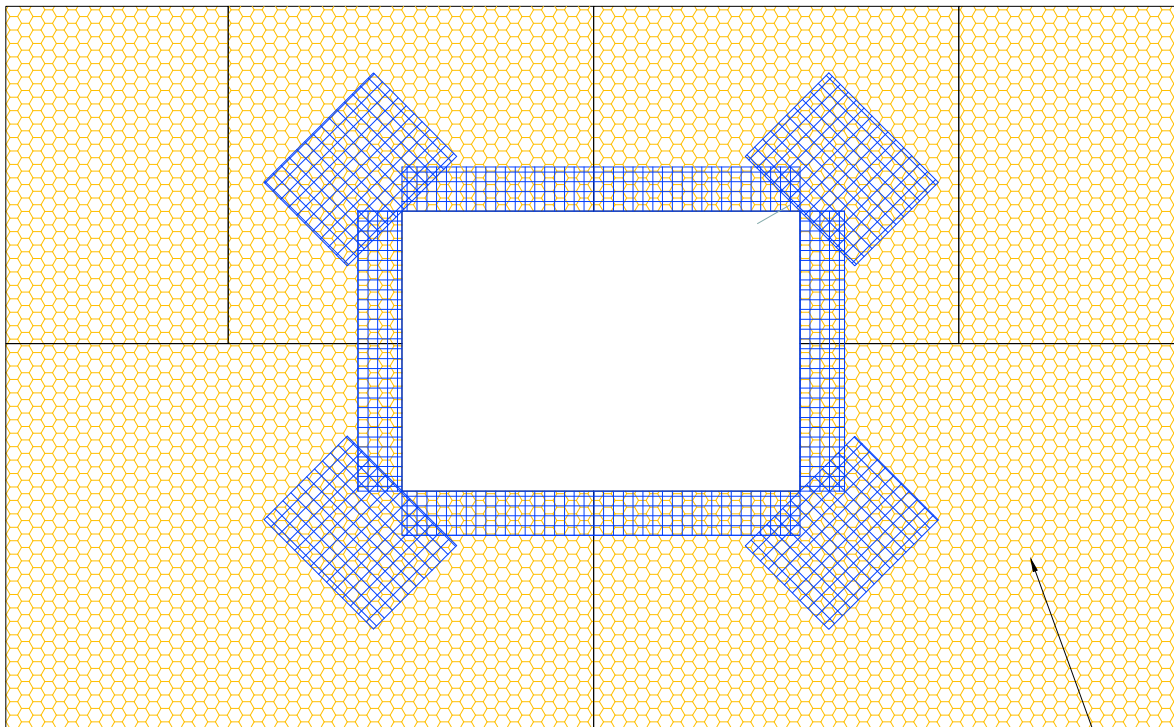
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O-RMD 13

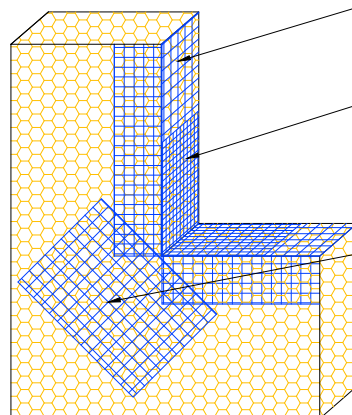


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EPS INSULATION
(SEE NOTE 2)



DRYVIT DETAIL MESH® WRAPPED
TO BACKSIDE OF EPS MIN. 2 1/2" (64 MM)

EXTEND MESH 6" (152MM) ON SILL AND JAMB
(HEAD AND JAMB SIMILAR)

DRYVIT DETAIL REINFORCING MESH
9 1/2" (241 MM) X 12" (305 MM) (TYP.)
(SEE NOTE 3)

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 OR STANDARD PLUS MESH. LOCATION OF HIGH IMPACT ZONES SHOULD BE INDICATED ON CONTRACT DRAWINGS.
2. LOCATE INSULATION BOARDS SUCH THAT BOARD EDGES DO NOT ALIGN WITH CORNERS OF PENETRATION.
3. APPLY A PIECE OF 9 1/2" (241 MM) X 12" (305 MM) DETAIL REINFORCING MESH DIAGONALLY AT EACH CORNER.
4. FASTENERS ARE REQUIRED FOR SYSTEMS 1-3.

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Outsulation® RMD System™



Dryvit Technical Support: 800-556-7752

Detail: EPS Penetration at Wall Penetrations

Drawn by: HDE

Checked by: CS

Scale: NTS

Date: 5/19/2023

File Name:

O-RMD 14



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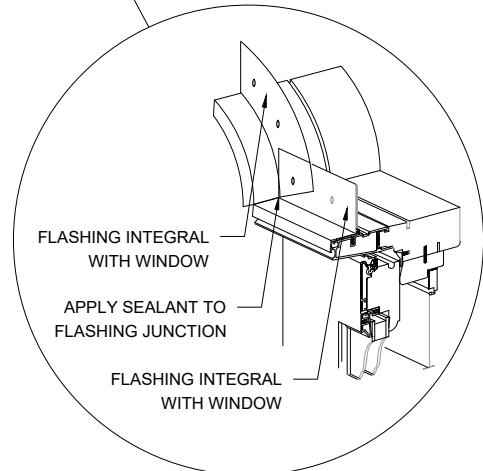
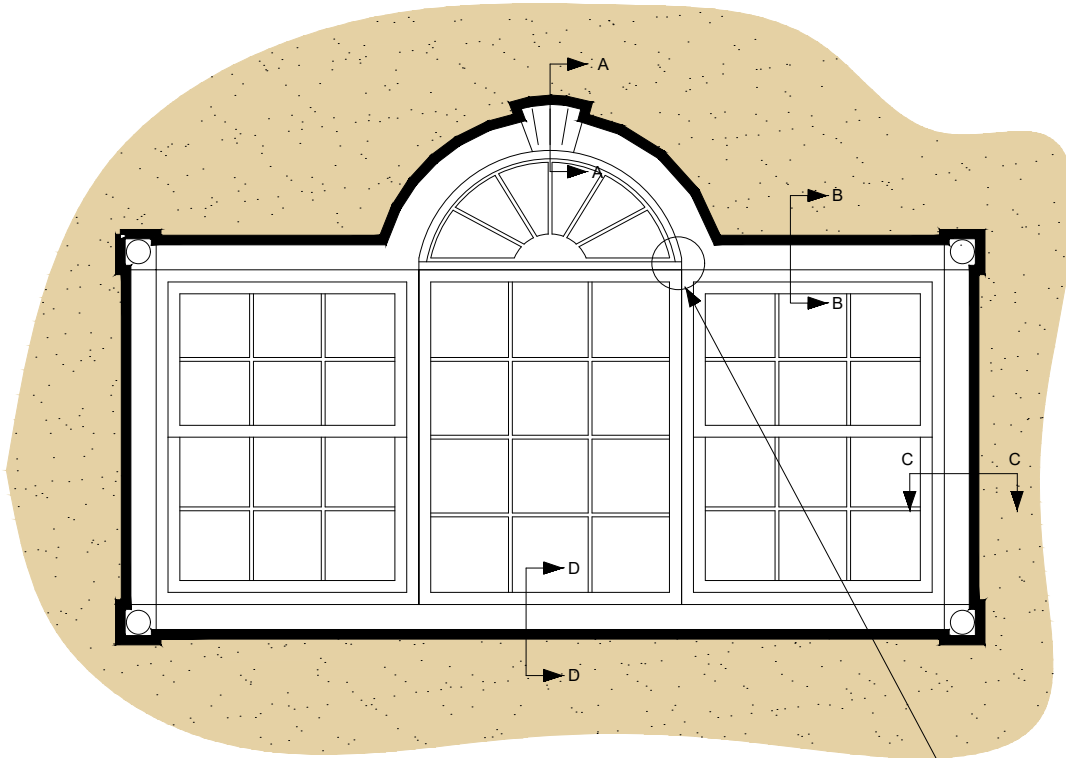
www.tremcocpg.com

SECTION A-A: REFER TO ORMD 16 AND ORMD 17. WEEPS IN SEALANT JOINT ARE OPTIONAL AT ARCHED WINDOW HEAD LOCATION.

SECTION B-B: REFER TO ORMD 16 AND ORMD 17.

SECTION C-C: REFER TO ORMD 19 AND ORMD 20.

SECTION D-D: REFER TO ORMD 19 AND ORMD 20.



NOTE:

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™



Dryvit Technical Support: 800-556-7752

Detail: Window Elevation

Drawn by: HDE

Checked by: CS

Scale: NTS

Date: 5/19/2023

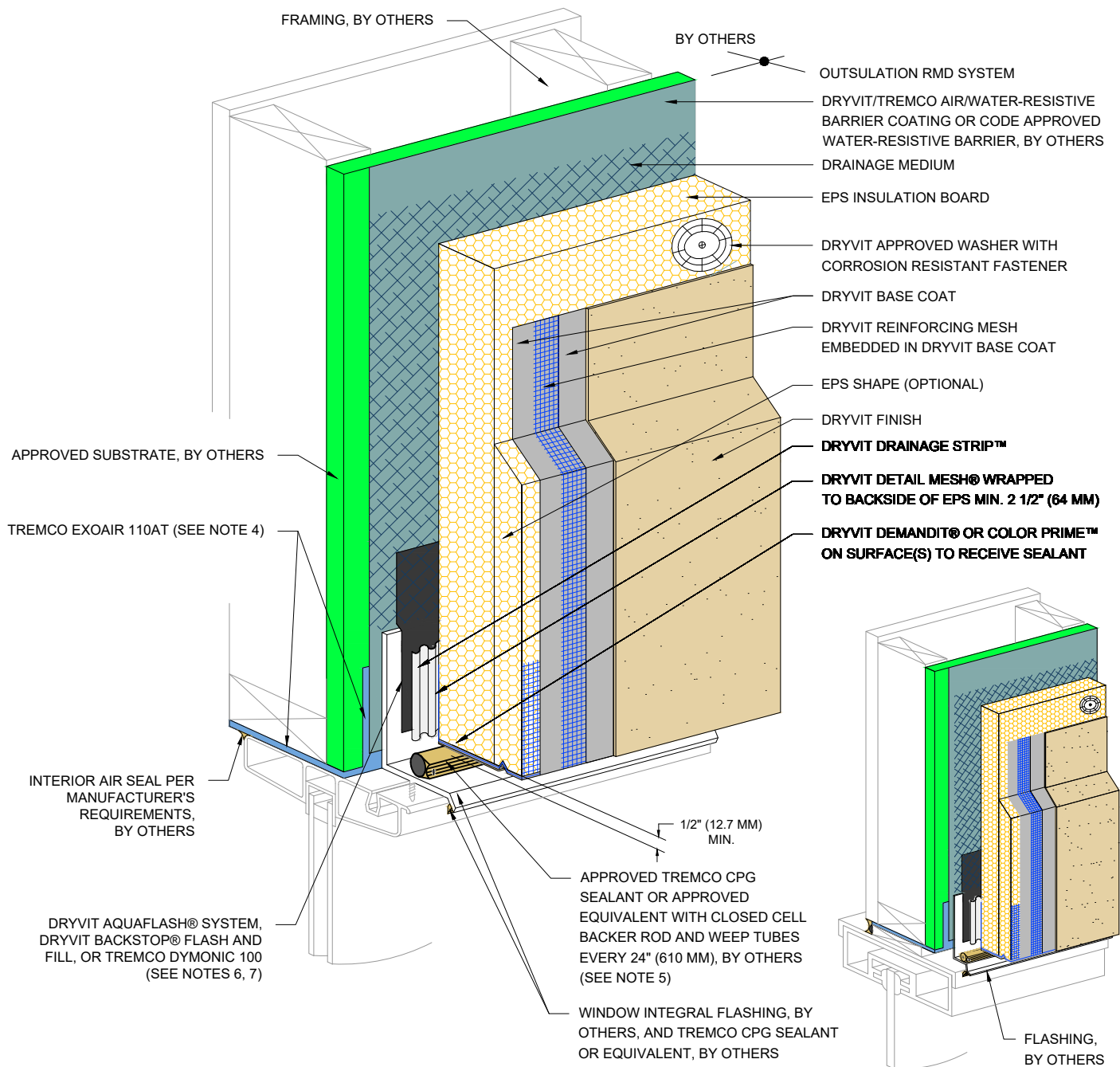
File Name:

O-RMD 15



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FLANGED WINDOW

STOREFRONT 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 OR STANDARD PLUS MESH. LOCATION OF HIGH IMPACT ZONES SHOULD BE INDICATED ON CONTRACT DRAWINGS.
2. DRYVIT GENESIS® OR GENESIS DM BASE COAT IS REQUIRED FOR MECHANICALLY FASTENED SYSTEMS 1-3.
3. FASTENERS ARE NOT REQUIRED FOR SYSTEMS 4 OR 5.
4. DRYVIT AQUAFASH® SYSTEM MAY BE USED IN LIEU OF EXOAIR 110AT FOR SYSTEM 4.
5. WEEPS IN SEALANT ARE OPTIONAL AT ARCHED WINDOW HEAD LOCATIONS.
6. REFER TO PRODUCT DATA SHEETS FOR SPECIFIC APPLICATION METHODS.
7. BACKSTOP® FLASH AND FILL MAY ONLY BE USED WITH BACKSTOP® NTX™ AWRB.

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Outsulation® RMD System™



Dryvit Technical Support: 800-556-7752

Detail: Flanged and Storefront Window/Door Head

Drawn by: HDE

Checked by: CS

Scale: NTS

Date: 5/19/2023

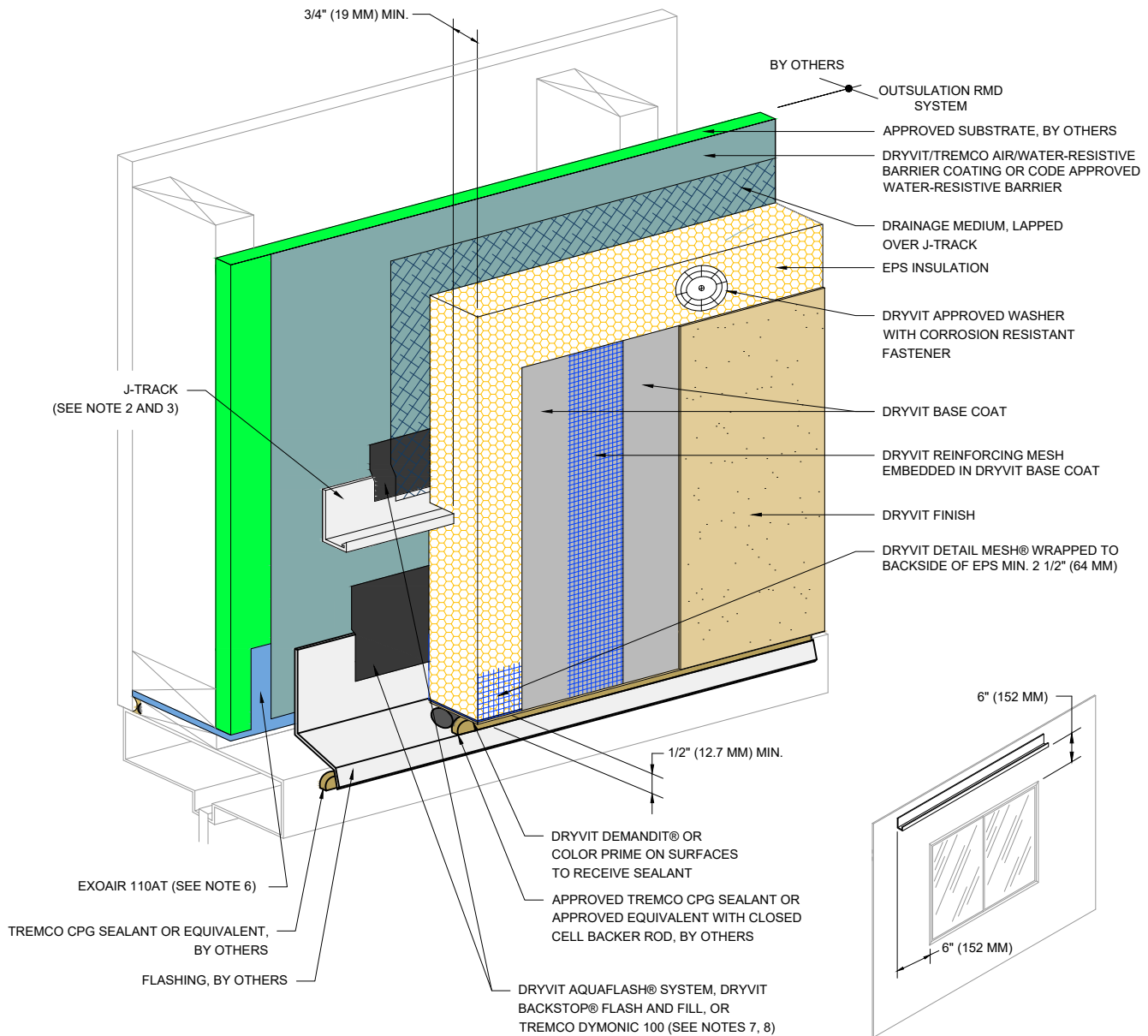
File Name:

O-RMD 16



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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 OR STANDARD PLUS MESH. LOCATION OF HIGH IMPACT ZONES SHOULD BE INDICATED ON CONTRACT DRAWINGS.
2. LIGHTLY SAND SURFACE OF J-TRACK TO MAXIMIZE ADHESION.
3. LENGTH OF TRACK NOT TO EXCEED 10 FT (3.0 M).
4. DRYVIT GENESIS® OR GENESIS DM BASE COAT IS REQUIRED FOR MECHANICALLY FASTENED SYSTEMS 1-3.
5. FASTENERS ARE NOT REQUIRED FOR SYSTEMS 4 OR 5.
6. DRYVIT AQUAFLASH® SYSTEM MAY BE USED IN LIEU OF TREMCO EXOAIR 110AT FOR SYSTEM 4.
7. REFER TO PRODUCT DATA SHEETS FOR SPECIFIC APPLICATION METHODS.
8. BACKSTOP® FLASH AND FILL MAY ONLY BE USED WITH BACKSTOP® NTX™ AWRB.

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Outsulation® RMD System™



Dryvit Technical Support: 800-556-7752

Detail: Window/Door Head with J-Track Option

Drawn by: HDE

Checked by: CS

Scale: NTS

Date: 5/19/2023

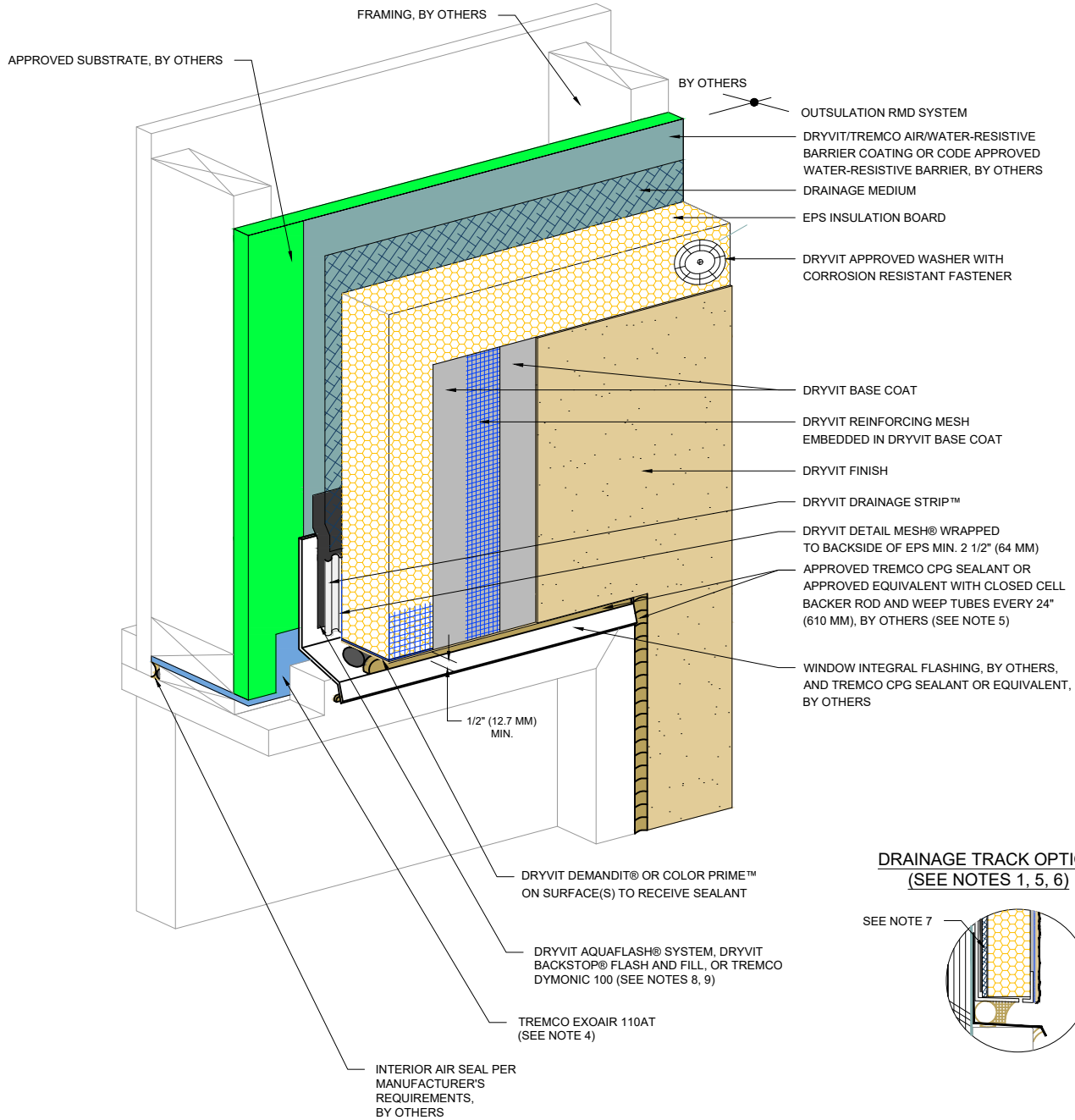
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O-RMD 17



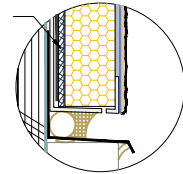
Construction Products Group

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DRAINAGE TRACK OPTION (SEE NOTES 1, 5, 6)

SEE NOTE 7



NOTE:

- IF OPTIONAL VINYL TRACK IS USED, BACK OF EPS WILL NEED TO BE NOTCHED TO ACCOMMODATE THE DRAINAGE MEDIUM AND WATER-RESISTIVE BARRIER.
- DRYVIT GENESIS® OR GENESIS DM BASE COAT IS REQUIRED FOR MECHANICALLY FASTENED SYSTEMS 1-3.
- FASTENERS ARE NOT REQUIRED FOR SYSTEMS 4 OR 5.
- DRYVIT AQUAFLASH® SYSTEM MAY BE USED IN LIEU OF TREMCO EXOAIR 110AT FOR SYSTEM 4.
- LIGHTLY SAND SURFACE OF DRAINAGE TRACK TO MAXIMIZE ADHESION.
- IF PROJECT IS DEFINED AS NON-COMBUSTIBLE, DRAINAGE TRACK USAGE IS LIMITED TO THE BASE OF THE SYSTEM AT FINISHED GRADE LEVEL.
- LAP DRAINAGE MAT OVER DRAINAGE TRACK.
- REFER TO PRODUCT DATA SHEETS FOR SPECIFIC APPLICATION METHODS.
- BACKSTOP® FLASH AND FILL MAY ONLY BE USED WITH BACKSTOP® NTX™ AWRB.

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Outsulation® RMD System™



Dryvit Technical Support: 800-556-7752

Detail: Door Head with Brick Mold

Drawn by: HDE

Checked by: CS

Scale: NTS

Date: 5/19/2023

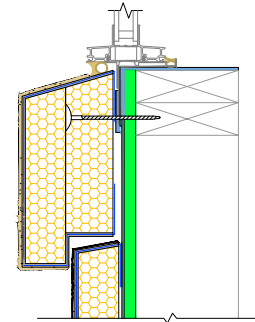
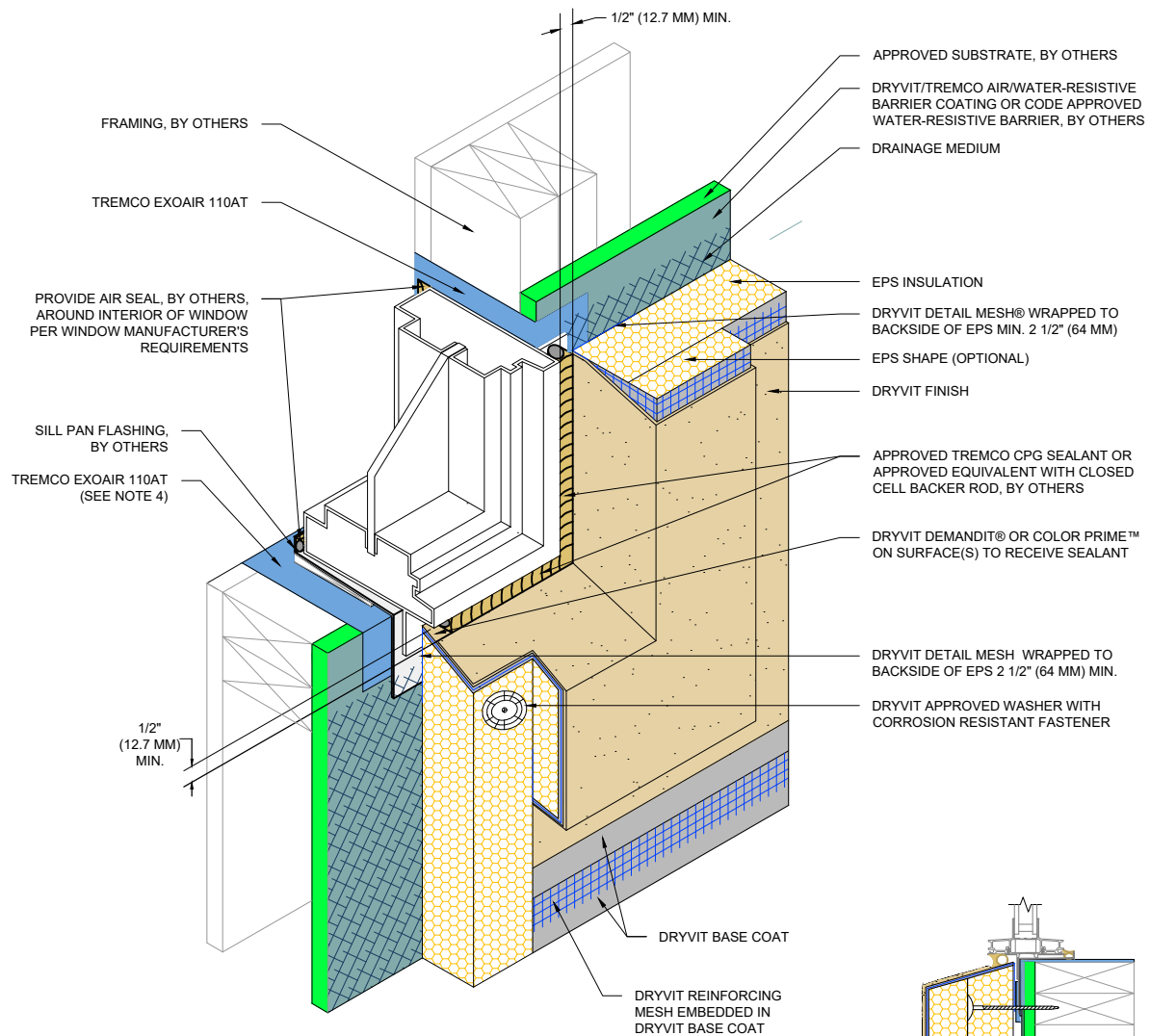
File Name:

O-RMD 18



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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 OR STANDARD PLUS MESH. LOCATION OF HIGH IMPACT ZONES SHOULD BE INDICATED ON CONTRACT DRAWINGS.
2. DRYVIT GENESIS® OR GENESIS DM BASE COAT IS REQUIRED FOR MECHANICALLY FASTENED SYSTEMS 1-3.
3. FASTENERS ARE NOT REQUIRED FOR SYSTEMS 4 OR 5.
4. DRYVIT AQUAFASH® SYSTEM MAY BE USED IN LIEU OF TREMCO EXOAIR 110AT FOR SYSTEM 4.

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Outsulation® RMD System™



Dryvit Technical Support: 800-556-7752

Detail: Self Flashing Window Sill - Jamb

Drawn by: HDE

Checked by: CS

Scale: NTS

Date: 5/19/2023

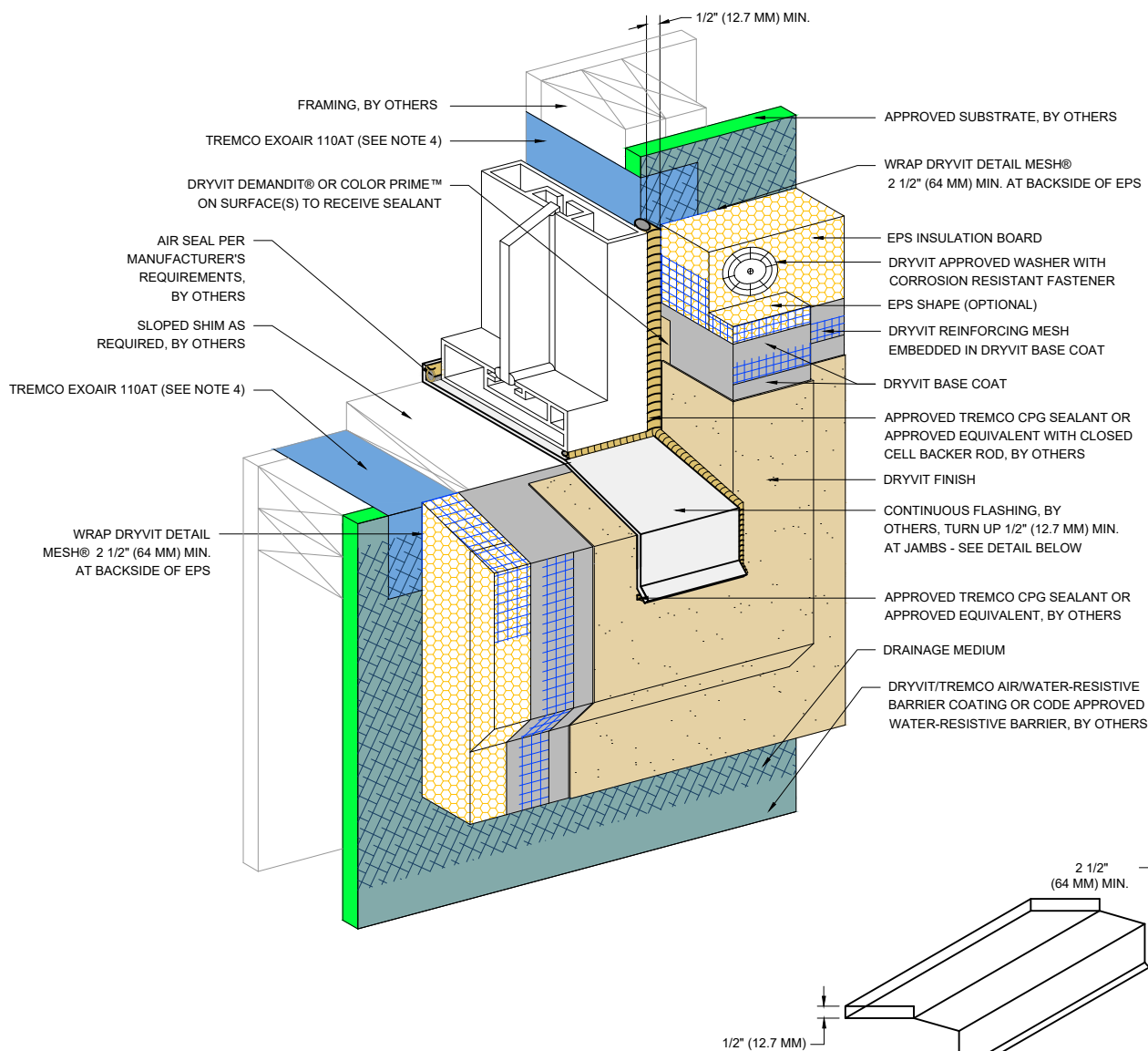
File Name:

O-RMD 19



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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 OR STANDARD PLUS MESH. LOCATION OF HIGH IMPACT ZONES SHOULD BE INDICATED ON CONTRACT DRAWINGS.
2. DRYVIT GENESIS® OR GENESIS DM BASE COAT IS REQUIRED FOR MECHANICALLY FASTENED SYSTEMS 1-3.
3. FASTENERS ARE NOT REQUIRED FOR SYSTEMS 4 OR 5.
4. DRYVIT AQUAFASH® SYSTEM MAY BE USED IN LIEU OF TREMCO EXOAIR 110AT FOR SYSTEM 4.

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Outsulation® RMD System™



Dryvit Technical Support: 800-556-7752

Detail: Storefront Window Sill - Jamb

Drawn by: HDE

Checked by: CS

Scale: NTS

Date: 5/19/2023

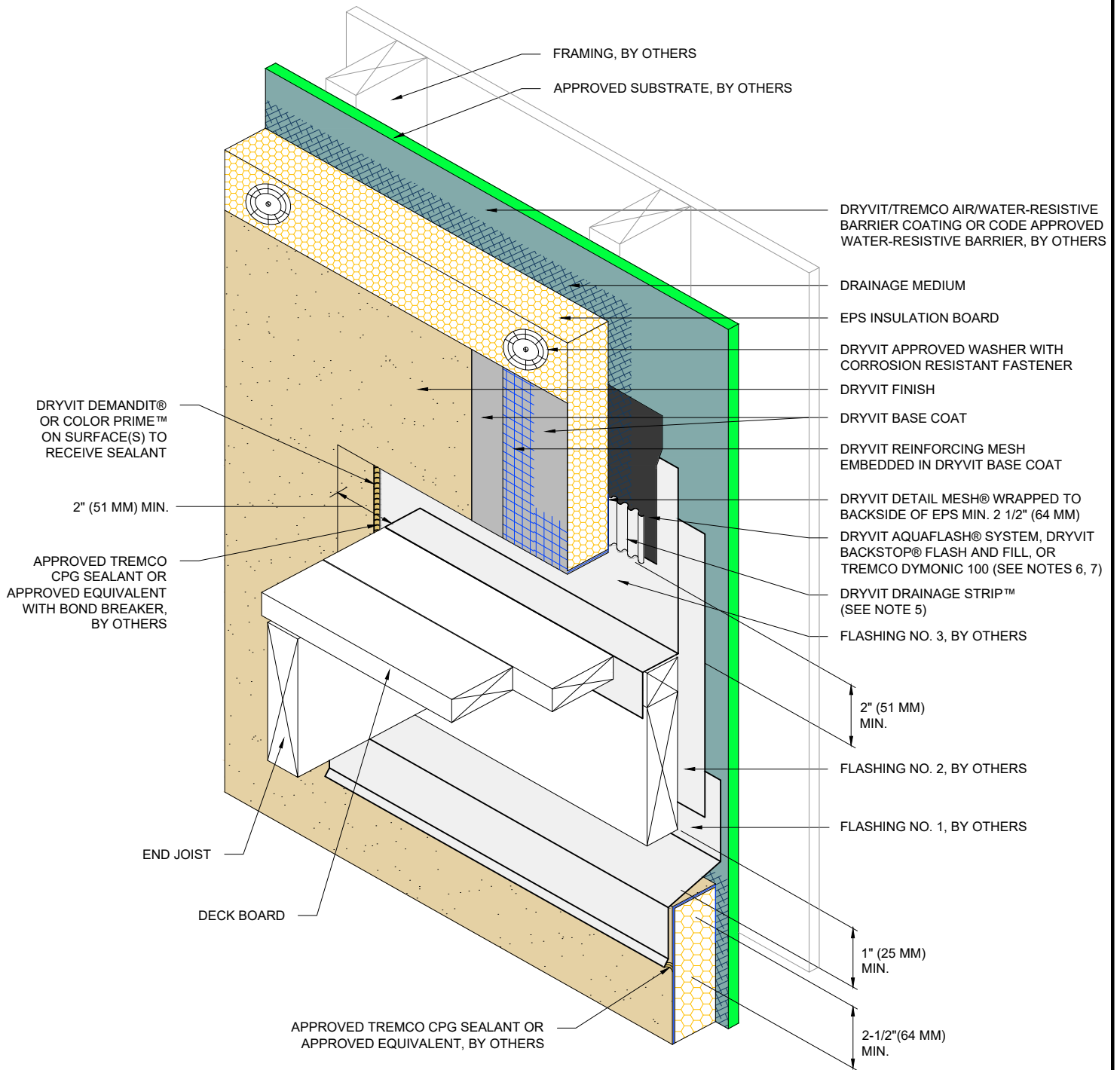
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O-RMD 20



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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 OR STANDARD PLUS MESH. LOCATION OF HIGH IMPACT ZONES SHOULD BE INDICATED ON CONTRACT DRAWINGS.
2. DETAIL DOES NOT APPLY TO CANTILEVERED DECKS. CANTILEVERED DECKS REQUIRE JOB SPECIFIC FLASHING DETAILS.
3. DRYVIT GENESIS® OR GENESIS DM BASE COAT IS REQUIRED FOR MECHANICALLY FASTENED SYSTEMS 1-3.
4. FASTENERS ARE NOT REQUIRED FOR SYSTEMS 4 OR 5.
5. DRYVIT DRAINAGE TRACK IS AN ALTERNATE OPTION IN LIEU OF THE DRYVIT DRAINAGE STRIP. HOWEVER, IF PROJECT IS DEFINED AS NON-COMBUSTIBLE, DRAINAGE TRACK USAGE IS LIMITED TO THE BASE OF THE SYSTEM AT FINISHED GRADE LEVEL. WHEN USING DRAINAGE TRACK, BACK OF EPS WILL NEED TO BE NOTCHED TO ACCOMMODATE THE DRYVIT DRAINAGE MAT AND WATER-RESISTIVE BARRIER.
6. REFER TO PRODUCT DATA SHEETS FOR SPECIFIC APPLICATION METHODS.
7. BACKSTOP® FLASH AND FILL MAY ONLY BE USED WITH BACKSTOP® NTX™ AWRB.

The architecture, engineering, and design of the project using the Dryvit and Tremco products are the responsibility of the project design professional. All products and systems must comply with local building codes and standards. This detail is for general information and guidance only and Dryvit and Tremco specifically disclaims any liability for the use of this detail. The project design professional determines, in its sole discretion, whether this detail or a functionally equivalent detail is best suited for the project. This detail is subject to change without notice. Contact Dryvit and Tremco to ensure you have the most recent version.

Outsulation® RMD System™



Dryvit Technical Support: 800-556-7752

Detail: Termination at Wood Framed Deck

Drawn by: HDE

Checked by: CS

Scale: NTS

Date: 5/19/2023

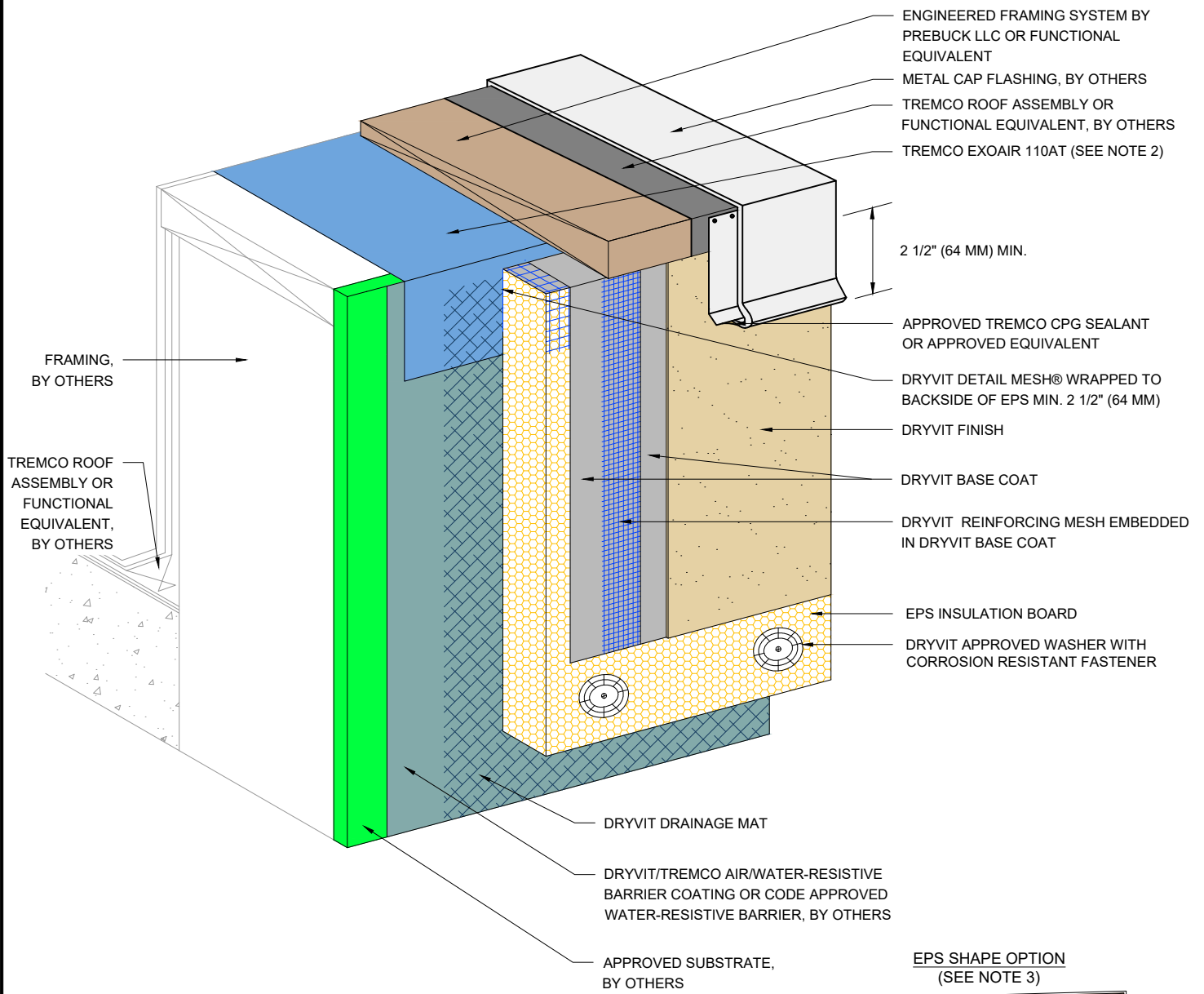
File Name:

O-RMD 21



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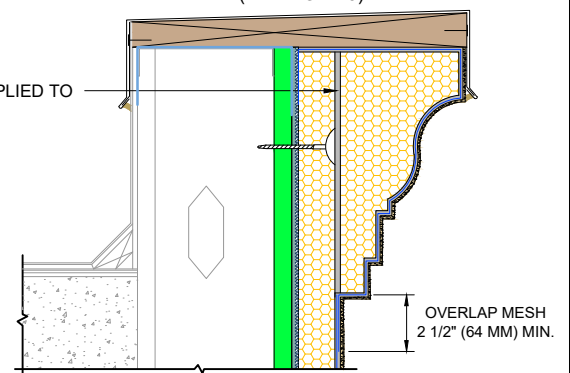


NOTE:

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 OR STANDARD PLUS MESH. LOCATION OF HIGH IMPACT ZONES SHOULD BE INDICATED ON CONTRACT DRAWINGS.
2. DRYVIT AQUAFASH® SYSTEM MAY BE USED IN LIEU OF TREMCO EXOAIR 110AT FOR SYSTEM 4.
3. MAXIMUM EPS INSULATION THICKNESS IS DICTATED BY LOCAL CODE AUTHORITY AND APPLICABLE TESTING. REFER TO EVALUATION REPORTS FOR ANY LIMITATIONS TO EPS THICKNESS.
4. DRYVIT GENESIS® OR GENESIS DM BASE COAT IS REQUIRED FOR MECHANICALLY FASTENED SYSTEMS 1-3.
5. FASTENERS ARE NOT REQUIRED FOR SYSTEMS 4 OR 5.

**EPS SHAPE OPTION
(SEE NOTE 3)**

DRYVIT ADHESIVE APPLIED TO BACK OF EPS SHAPE



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Outsulation® RMD System™



Dryvit Technical Support: 800-556-7752

Detail: Termination at Parapet - Cap Flashing

Drawn by: HDE

Checked by: CS

Scale: NTS

Date: 5/19/2023

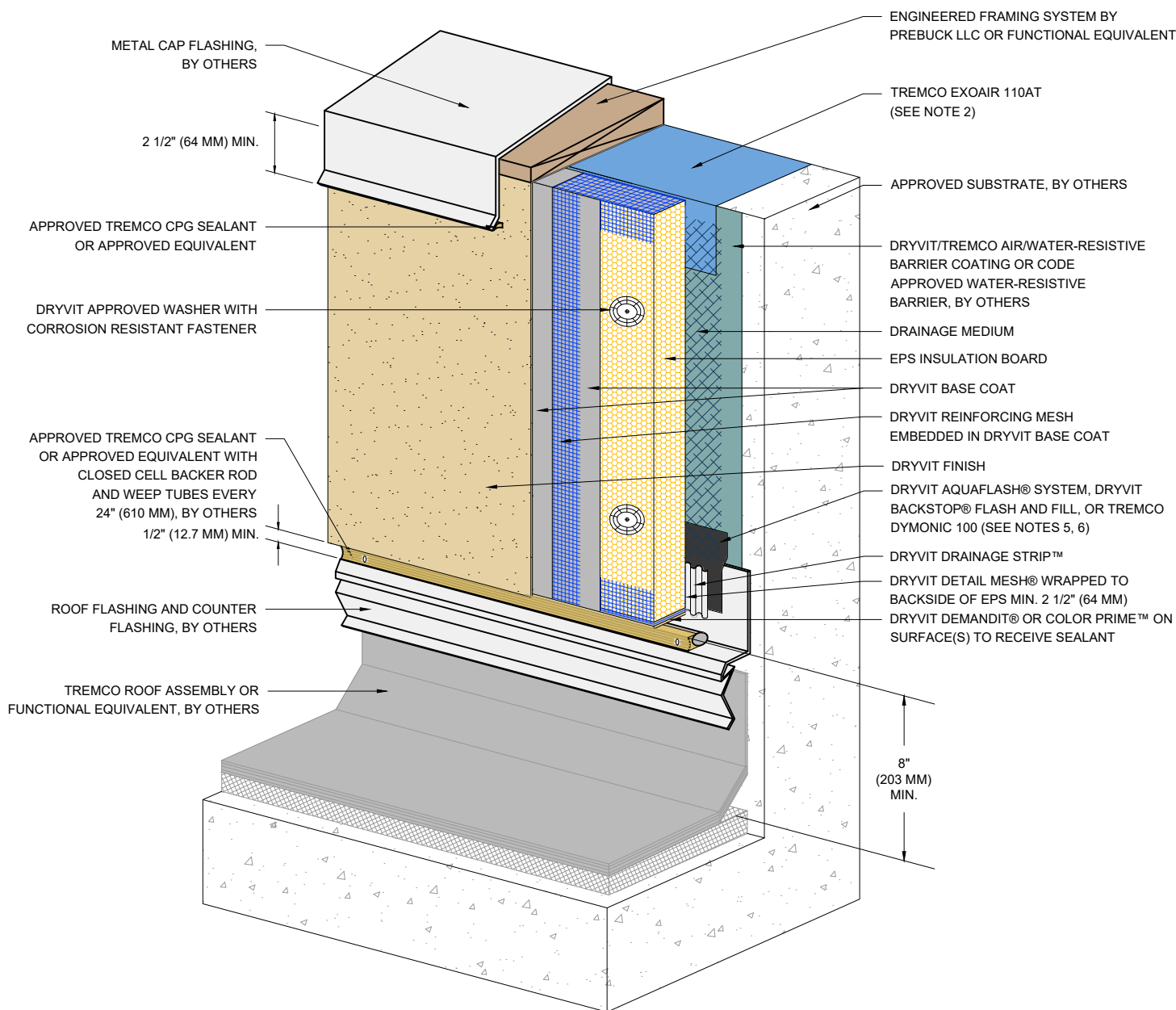
File Name:

O-RMD 22



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www.tremcocpg.com



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 OR STANDARD PLUS MESH. LOCATION OF HIGH IMPACT ZONES SHOULD BE INDICATED ON CONTRACT DRAWINGS.
2. DRYVIT AQUAFASH® SYSTEM MAY BE USED IN LIEU OF TREMCO EXOAIR 110AT FOR SYSTEM 4.
3. DRYVIT GENESIS® OR GENESIS DM BASE COAT IS REQUIRED FOR MECHANICALLY FASTENED SYSTEMS 1-3.
4. FASTENERS ARE NOT REQUIRED FOR SYSTEMS 4 OR 5.
5. REFER TO PRODUCT DATA SHEETS FOR SPECIFIC APPLICATION METHODS.
6. BACKSTOP® FLASH AND FILL MAY ONLY BE USED WITH BACKSTOP® NTX™ AWRB.

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Outsulation® RMD System™



Dryvit Technical Support: 800-556-7752

Detail: Termination at Parapet - Solid Substrate

Drawn by: HDE

Checked by: CS

Scale: NTS

Date: 5/19/2023

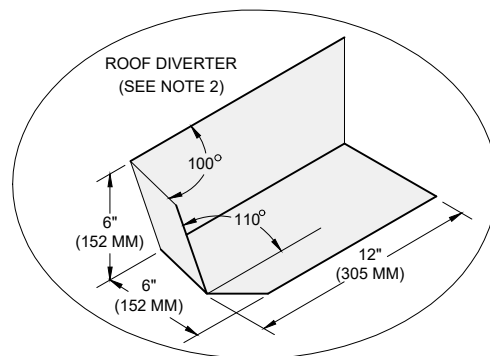
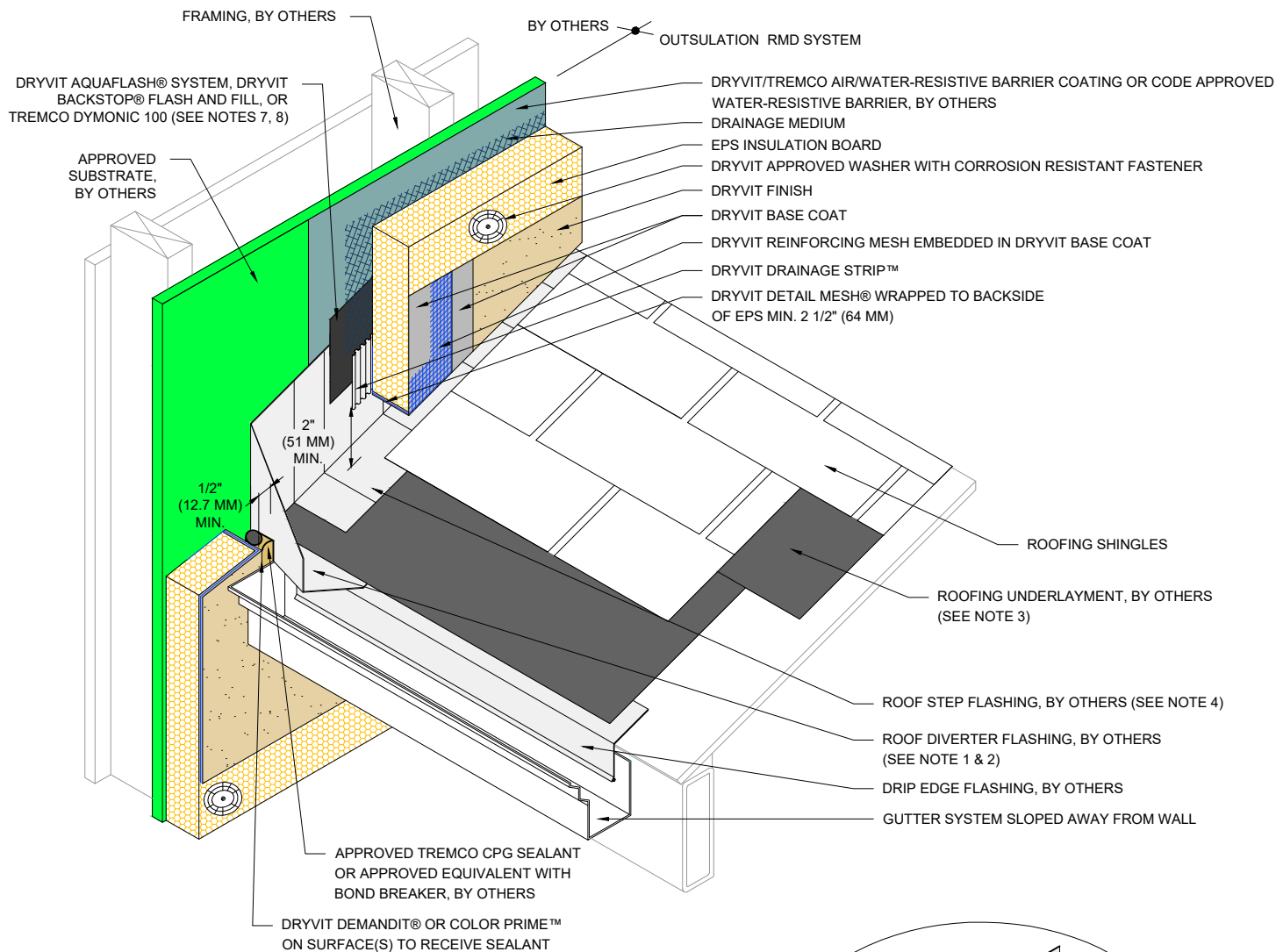
File Name:

O-RMD 23

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Construction Products Group



NOTE:

1. EXTEND DIVERTER FLASHING (KICKOUT) A MINIMUM OF 1" (25 MM) BEYOND FACE OF THE SYSTEM.
2. ROOF DIVERTER TO BE MADE FROM CORROSION RESISTANT MATERIAL MIN. 24 GAGE WITH WATER TIGHT SEAMS. SOLDER ALL JOINTS IN KICKOUT DIVERTER.
3. EXTEND ROOFING UNDERLAYMENT 5" (127 MM) UP VERTICAL WALL BEHIND METAL FLASHING.
4. METAL FLASHINGS ARE 10" (254 MM) X 2" (51 MM) LONGER THAN THE EXPOSED PORTION OF THE ROOFING SHINGLE AND ARE BENT IN HALF TO ALLOW FOR TWO 5" (127 MM) LEGS. ALTHOUGH NOT SHOWN, METAL FLASHINGS ARE STEP FLASHED (INTERWOVEN) WITH ROOFING SHINGLES.
5. DRYVIT GENESIS® OR GENESIS DM BASE COAT IS REQUIRED FOR MECHANICALLY FASTENED SYSTEMS 1-3.
6. FASTENERS ARE NOT REQUIRED FOR SYSTEMS 4 OR 5.
7. REFER TO PRODUCT DATA SHEETS FOR SPECIFIC APPLICATION METHODS.
8. BACKSTOP® FLASH AND FILL MAY ONLY BE USED WITH BACKSTOP® NTX™ AWRB.

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Outsulation® RMD System™



Dryvit Technical Support: 800-556-7752

Detail: Termination at Sloped Roof

Drawn by: HDE

Checked by: CS

Scale: NTS

Date: 5/19/2023

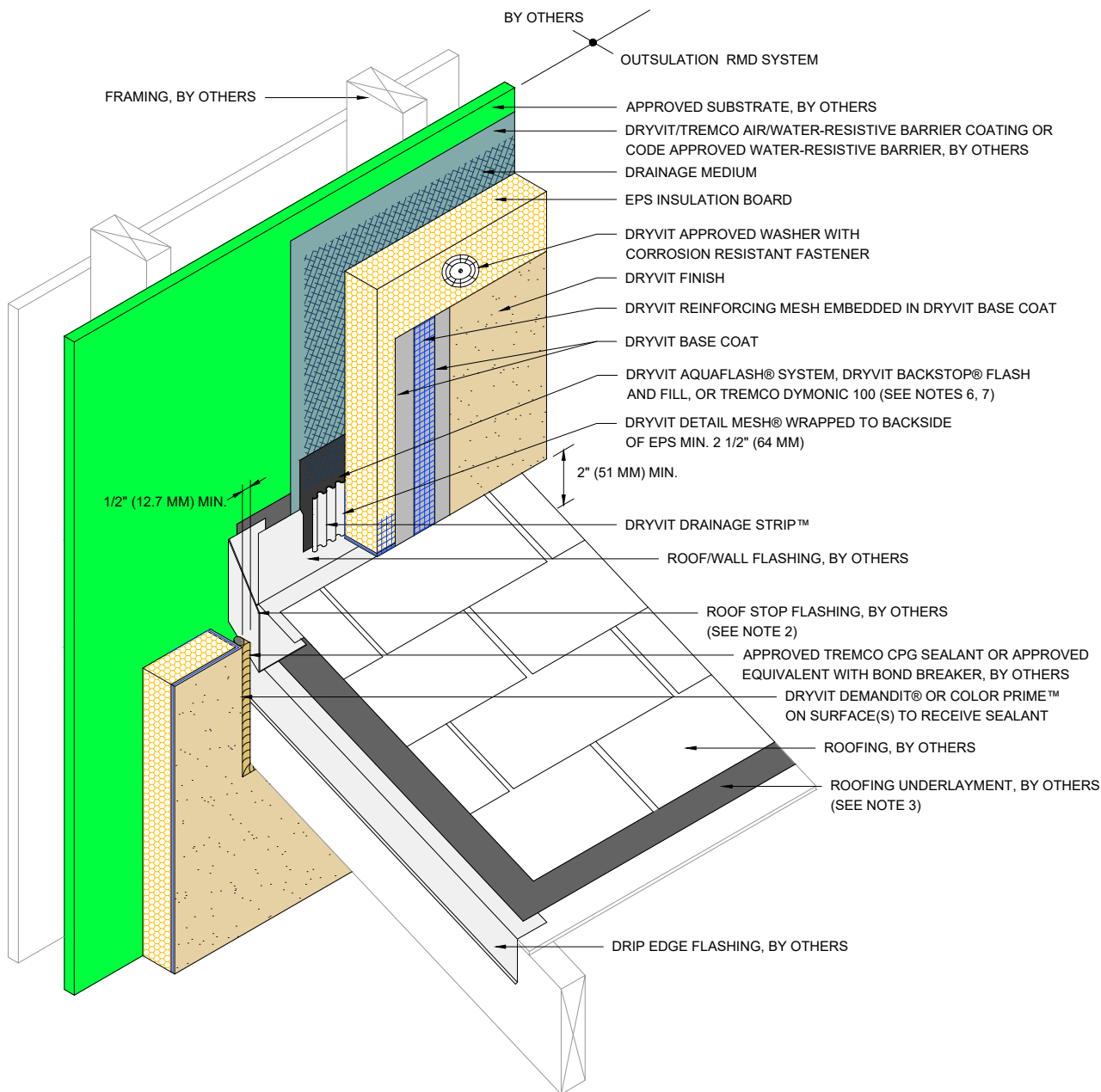
File Name:

O-RMD 24



Construction Products Group

www.tremcocpg.com



NOTE:

1. EXTEND ROOF STOP FLASHING 1" (25 MM) MINIMUM BEYOND FACE OF THE SYSTEM.
2. ROOF STOP TO BE MADE FROM CORROSION RESISTANT MATERIAL MIN. 24 GAGE WITH WATER TIGHT SEAMS.
3. EXTEND ROOFING UNDERLAYMENT 5" (127 MM) UP VERTICAL WALL BEHIND METAL FLASHING.
4. DRYVIT GENESIS® OR GENESIS DM BASE COAT IS REQUIRED FOR MECHANICALLY FASTENED SYSTEMS 1-3.
5. FASTENERS ARE NOT REQUIRED FOR SYSTEMS 4 OR 5.
6. REFER TO PRODUCT DATA SHEETS FOR SPECIFIC APPLICATION METHODS.
7. BACKSTOP® FLASH AND FILL MAY ONLY BE USED WITH BACKSTOP® NTX™ AWRB.

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Outsulation® RMD System™



Dryvit Technical Support: 800-556-7752

Detail: Termination at Roof Stop Flashing

Drawn by: HDE

Checked by: CS

Scale: NTS

Date: 5/19/2023

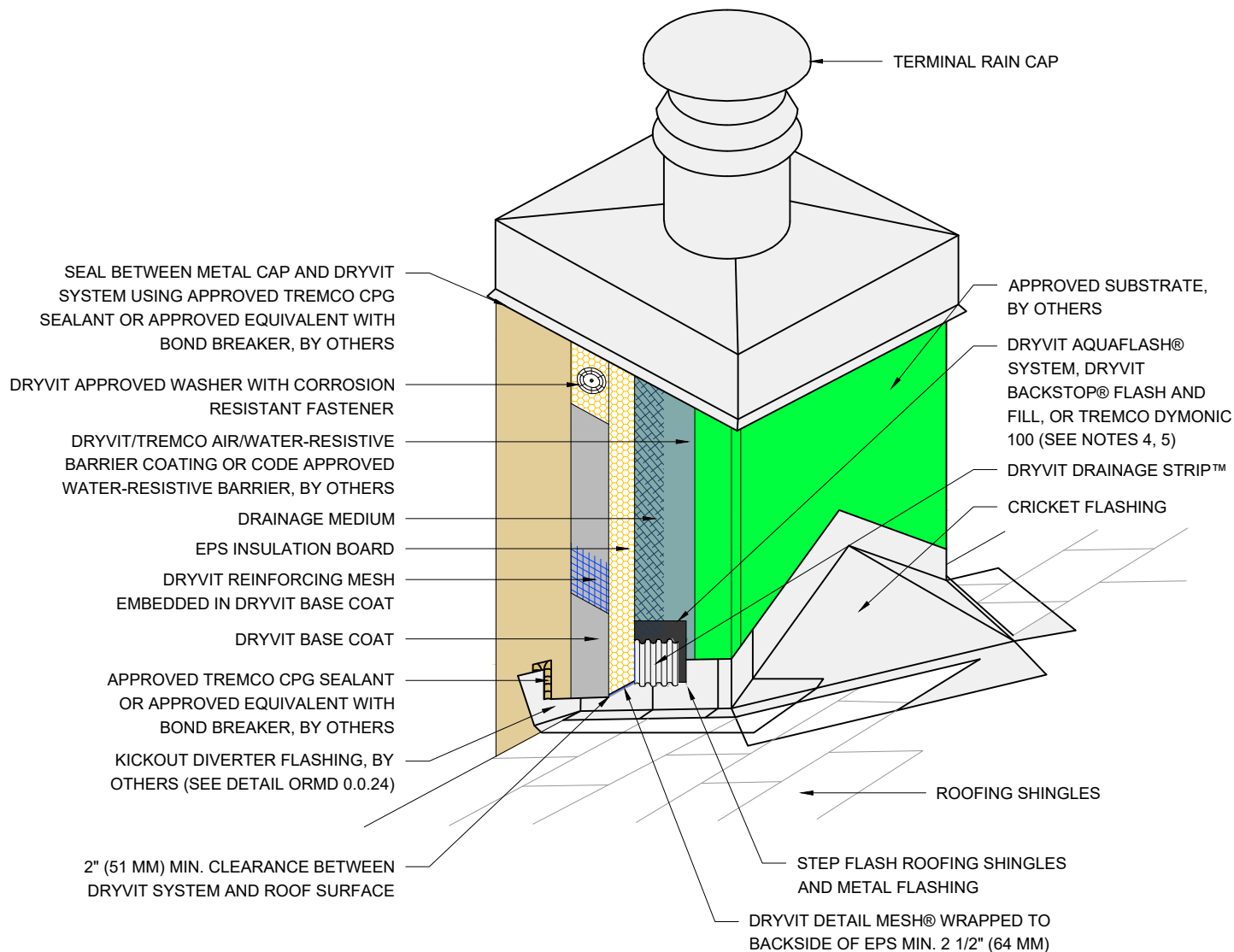
File Name:

O-RMD 25



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NOTE:

1. USE OF EPS INSULATION IS NOT RECOMMENDED ON MASONRY CHIMNEYS.
2. DRYVIT GENESIS® OR GENESIS DM BASE COAT IS REQUIRED FOR MECHANICALLY FASTENED SYSTEMS 1-3.
3. FASTENERS ARE NOT REQUIRED FOR SYSTEMS 4 OR 5.
4. REFER TO PRODUCT DATA SHEETS FOR SPECIFIC APPLICATION METHODS.
5. BACKSTOP® FLASH AND FILL MAY ONLY BE USED WITH BACKSTOP® NTX™ AWRB.

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Outsulation® RMD System™



Dryvit Technical Support: 800-556-7752

Detail: Chimney Enclosure

Drawn by: HDE

Checked by: CS

Scale: NTS

Date: 5/19/2023

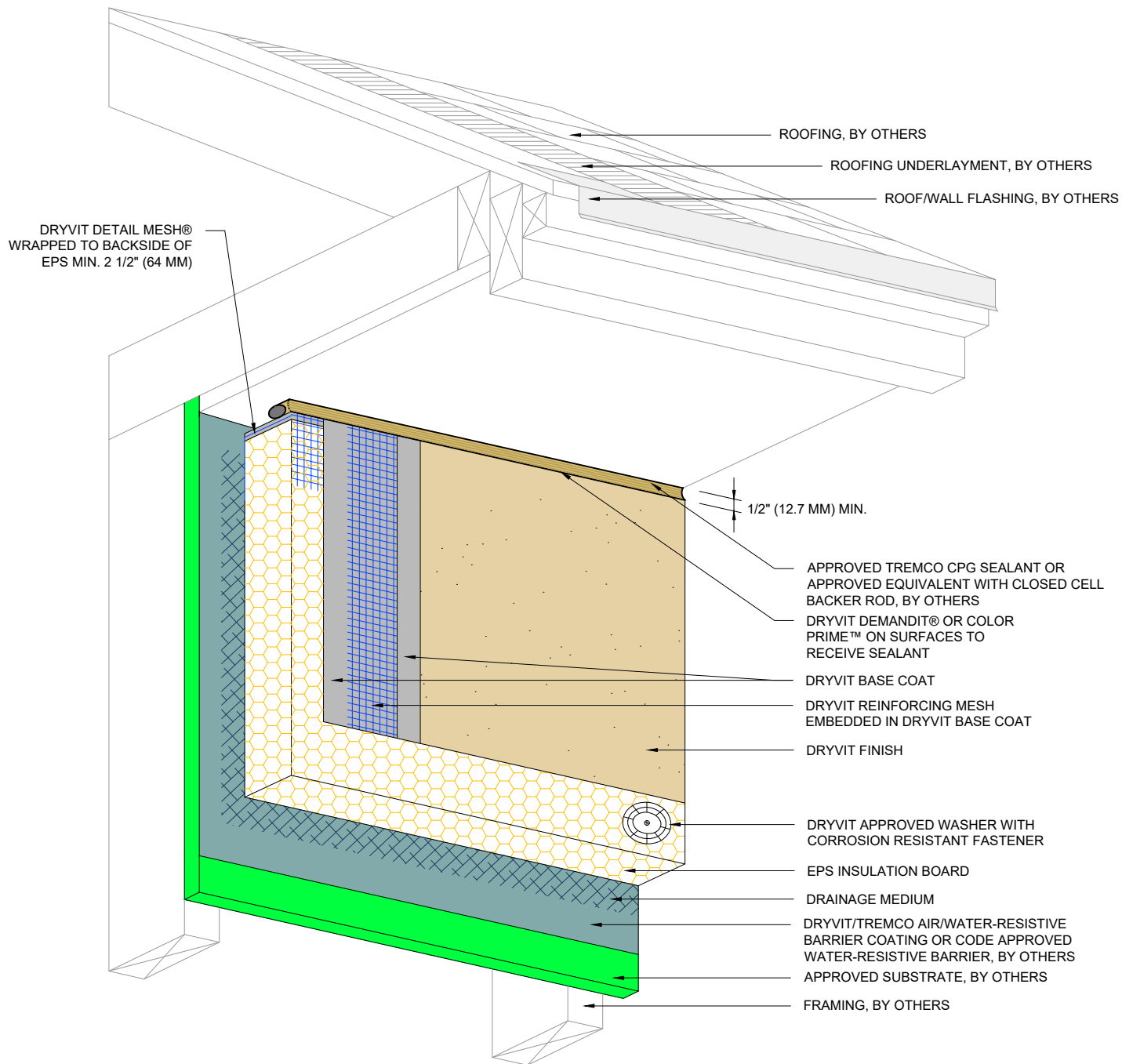
File Name:

O-RMD 26



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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 OR STANDARD PLUS MESH. LOCATION OF HIGH IMPACT ZONES SHOULD BE INDICATED ON CONTRACT DRAWINGS.
2. DRYVIT GENESIS® OR GENESIS DM BASE COAT IS REQUIRED FOR MECHANICALLY FASTENED SYSTEMS 1-3.
3. FASTENERS ARE NOT REQUIRED FOR SYSTEMS 4 OR 5.

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Outsulation® RMD System™



Dryvit Technical Support: 800-556-7752

Detail: Soffit Termination

Drawn by: HDE

Checked by: CS

Scale: NTS

Date: 5/19/2023

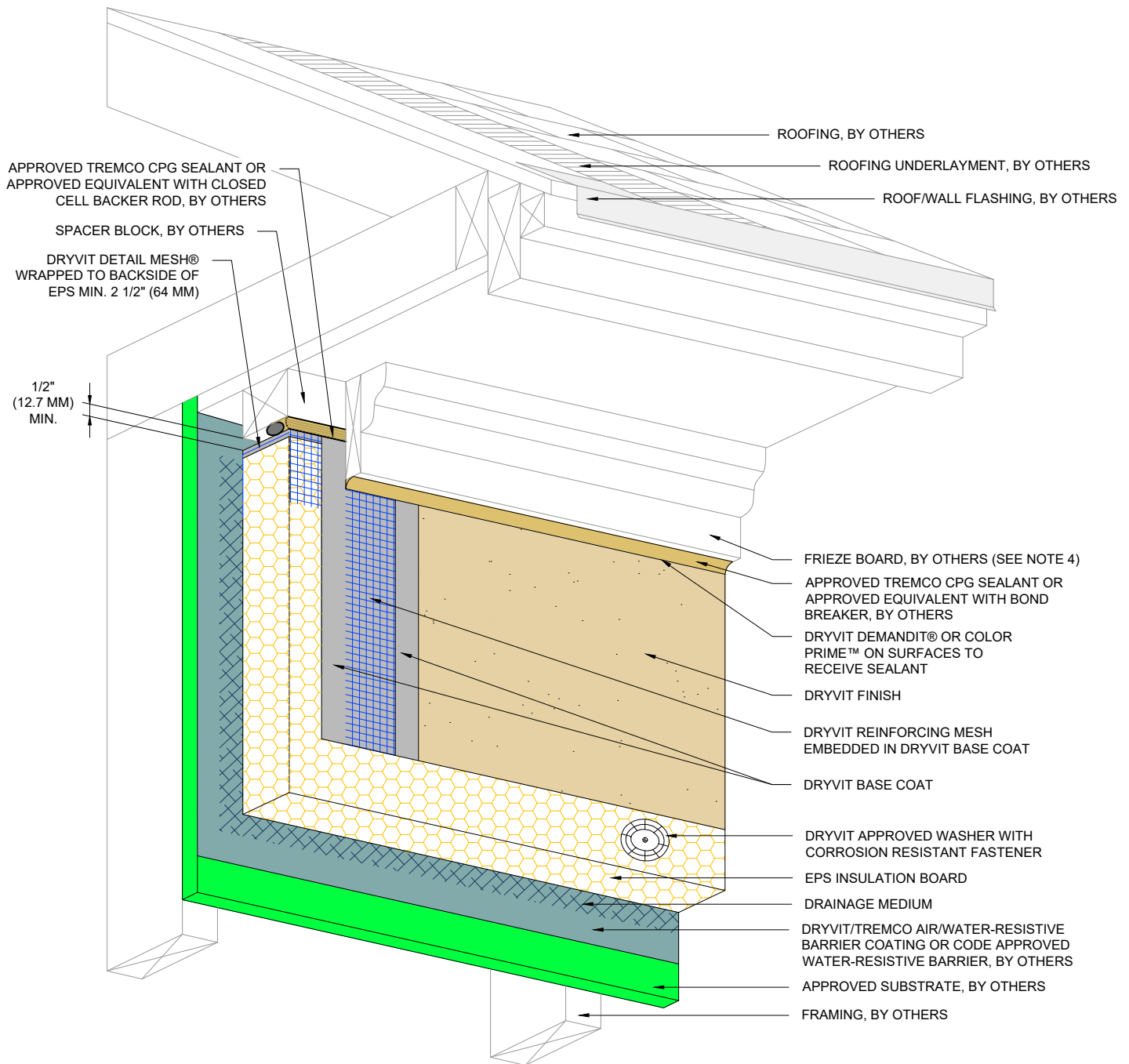
File Name:

O-RMD 27



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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 OR STANDARD PLUS MESH. LOCATION OF HIGH IMPACT ZONES SHOULD BE INDICATED ON CONTRACT DRAWINGS.
2. DRYVIT GENESIS® OR GENESIS DM BASE COAT IS REQUIRED FOR MECHANICALLY FASTENED SYSTEMS 1-3.
3. FASTENERS ARE NOT REQUIRED FOR SYSTEMS 4 OR 5.
4. INSTALL SOFFIT FRIEZE BOARD AND TRIM AFTER OUTSULATION RMD SYSTEM IS IN PLACE.

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Outsulation® RMD System™



Dryvit Technical Support: 800-556-7752

Detail: Soffit Termination with Frieze Board

Drawn by: HDE

Checked by: CS

Scale: NTS

Date: 5/19/2023

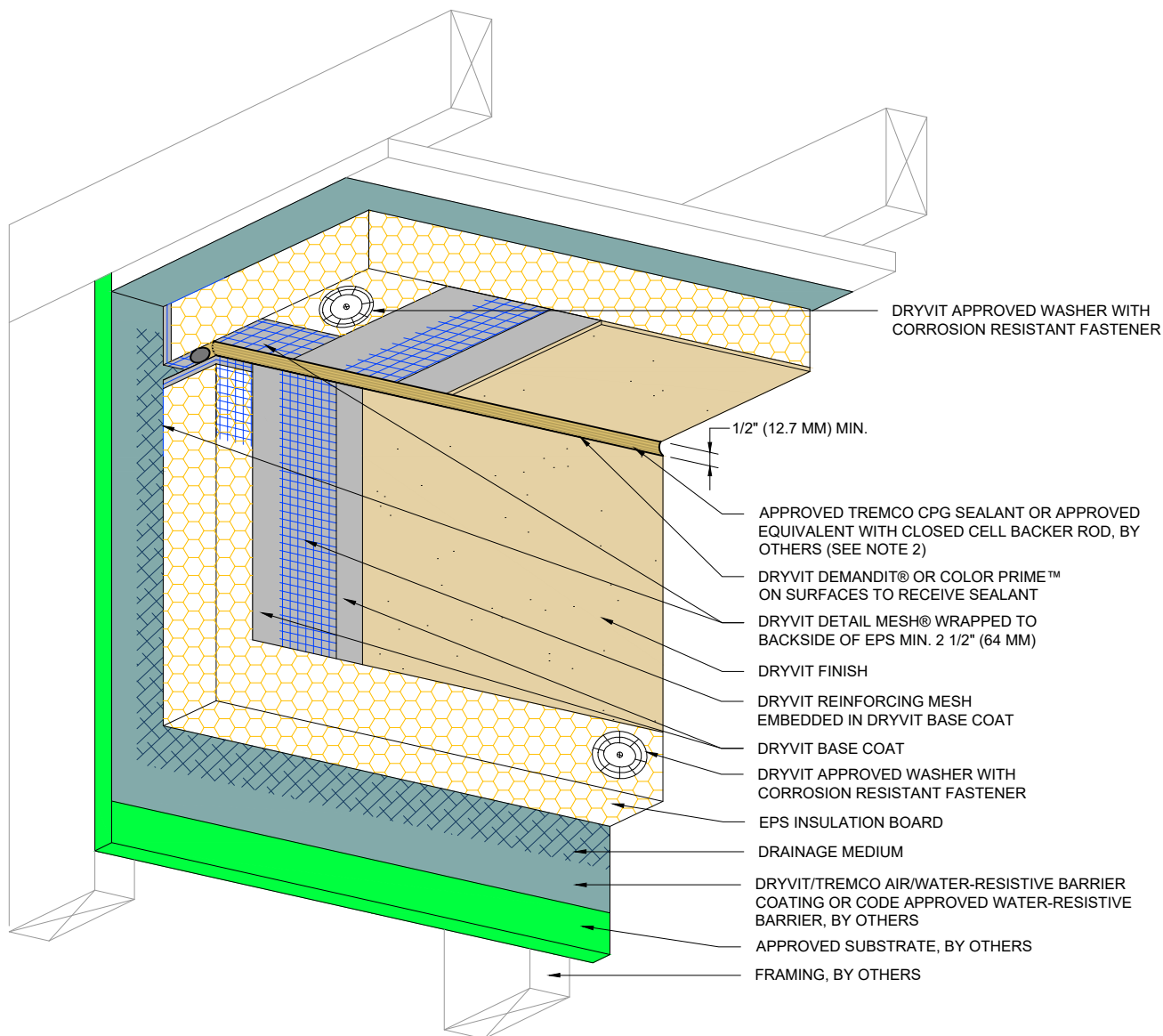
File Name:

O-RMD 28



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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 OR STANDARD PLUS MESH. LOCATION OF HIGH IMPACT ZONES SHOULD BE INDICATED ON CONTRACT DRAWINGS.
2. DRYVIT DEMANDIT® OR COLOR PRIME™ ON SURFACES TO RECEIVE SEALANT.
3. DRYVIT GENESIS® OR GENESIS DM BASE COAT IS REQUIRED FOR MECHANICALLY FASTENED SYSTEMS 1-3.
4. FASTENERS ARE NOT REQUIRED FOR SYSTEMS 4 OR 5.

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Outsulation® RMD System™



Dryvit Technical Support: 800-556-7752

Detail: Vertical Wall / Suspended Soffit Transition

Drawn by: HDE

Checked by: CS

Scale: NTS

Date: 5/19/2023

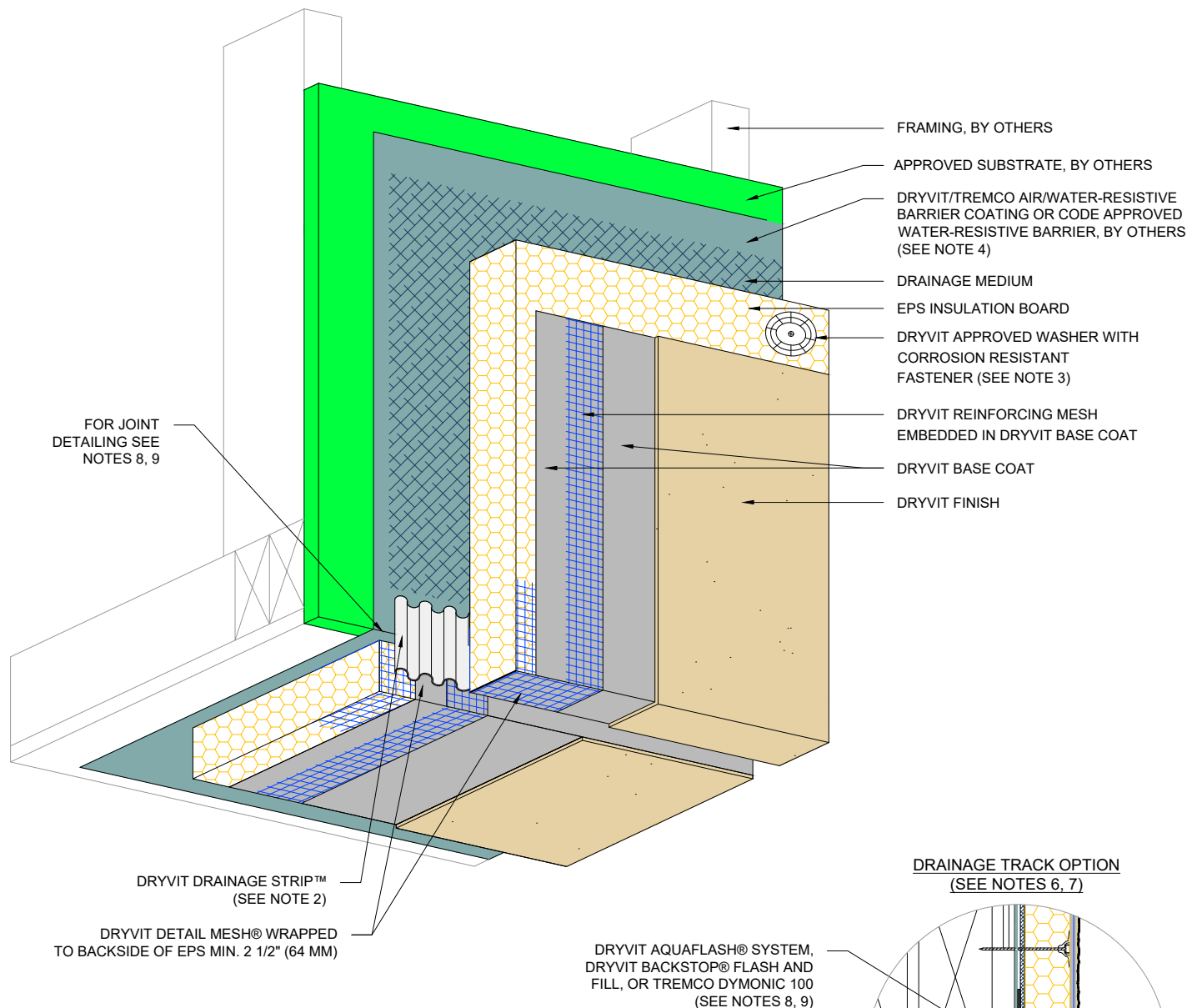
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O-RMD 29



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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 OR STANDARD PLUS MESH. LOCATION OF HIGH IMPACT ZONES SHOULD BE INDICATED ON CONTRACT DRAWINGS.
2. ENSURE BOTTOM EDGE OF DRAINAGE STRIP IS LEFT FREE TO DRAIN.
3. FASTENERS ARE NOT REQUIRED FOR SYSTEMS 4 OR 5.
4. CODE APPROVED WATER-RESISTIVE BARRIER IS REQUIRED OVER VERTICAL SUBSTRATES, APPLICATION OVER HORIZONTAL SOFFIT SUBSTRATE IS OPTIONAL.
5. DRYVIT GENESIS® OR GENESIS DM BASE COAT IS REQUIRED FOR MECHANICALLY FASTENED SYSTEMS 1-3.
6. LIGHTLY SAND SURFACE OF DRAINAGE TRACK TO MAXIMIZE ADHESION.
7. IF PROJECT IS DEFINED AS NON-COMBUSTIBLE, DRAINAGE TRACK USAGE IS LIMITED TO THE BASE OF THE SYSTEM AT FINISHED GRADE LEVEL.
8. REFER TO PRODUCT DATA SHEETS FOR SPECIFIC APPLICATION METHODS.
9. BACKSTOP® FLASH AND FILL MAY ONLY BE USED WITH BACKSTOP® NTX™ AWRB.

FOR JOINT DETAILING
SEE NOTES 8, 9

APPROVED TREMCO CPG
SEALANT OR APPROVED
EQUIVALENT WITH BOND
BREAKER, BY OTHERS

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Outsulation® RMD System™



Dryvit Technical Support: 800-556-7752

Detail: Transition at Soffit / Fascia Intersection

Drawn by: HDE

Checked by: CS

Scale: NTS

Date: 5/19/2023

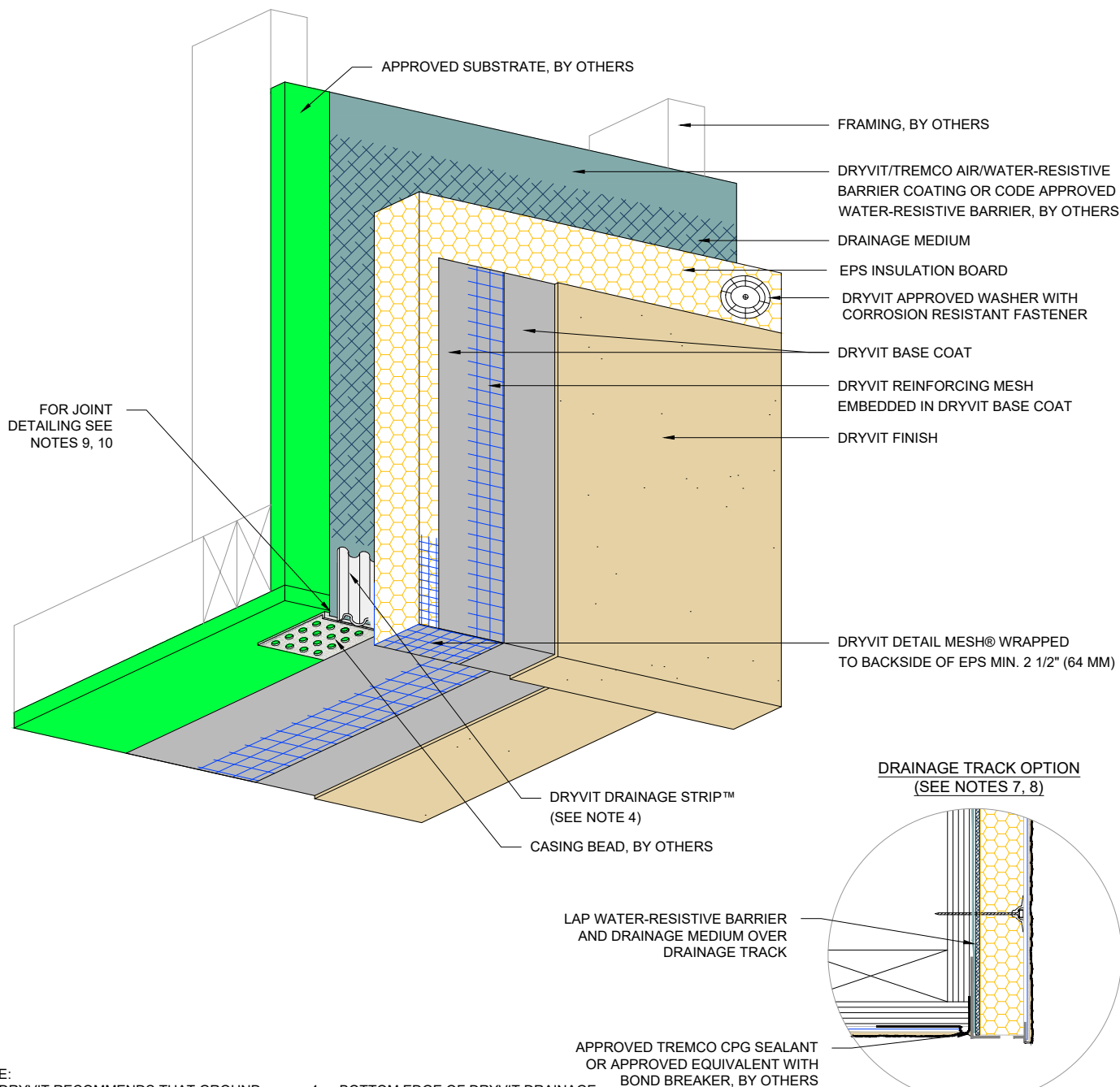
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O-RMD 30



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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 OR STANDARD PLUS MESH. LOCATION OF HIGH IMPACT ZONES SHOULD BE INDICATED ON CONTRACT DRAWINGS.
2. SOFFITS WITHOUT EPS INSULATION REQUIRE EXPANSION JOINTS EVERY 20 FT (6 M).
3. REFER TO DRYVIT PUBLICATION DS 173 FOR SPECIFIC REQUIREMENTS FOR SOFFIT AREAS.
4. BOTTOM EDGE OF DRYVIT DRAINAGE STRIP SHALL BE MASKED DURING INSTALLATION TO PREVENT CLOGGING OF DRAINAGE CHANNELS.
5. DRYVIT GENESIS® OR GENESIS DM BASE COAT IS REQUIRED FOR MECHANICALLY FASTENED SYSTEMS 1-3.
6. FASTENERS ARE NOT REQUIRED FOR SYSTEMS 4 OR 5.
7. LIGHTLY SAND SURFACE OF DRAINAGE TRACK TO MAXIMIZE ADHESION.
8. IF PROJECT IS DEFINED AS NON-COMBUSTIBLE, DRAINAGE TRACK USAGE IS LIMITED TO THE BASE OF THE SYSTEM AT FINISHED GRADE LEVEL.
9. REFER TO PRODUCT DATA SHEETS FOR SPECIFIC APPLICATION METHODS.
10. BACKSTOP® FLASH AND FILL MAY ONLY BE USED WITH BACKSTOP® NTX™ AWRB.

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Outsulation® RMD System™



Dryvit Technical Support: 800-556-7752

Detail: Fascia / Uninsulated Soffit Transition

Drawn by: HDE

Checked by: CS

Scale: NTS

Date: 5/19/2023

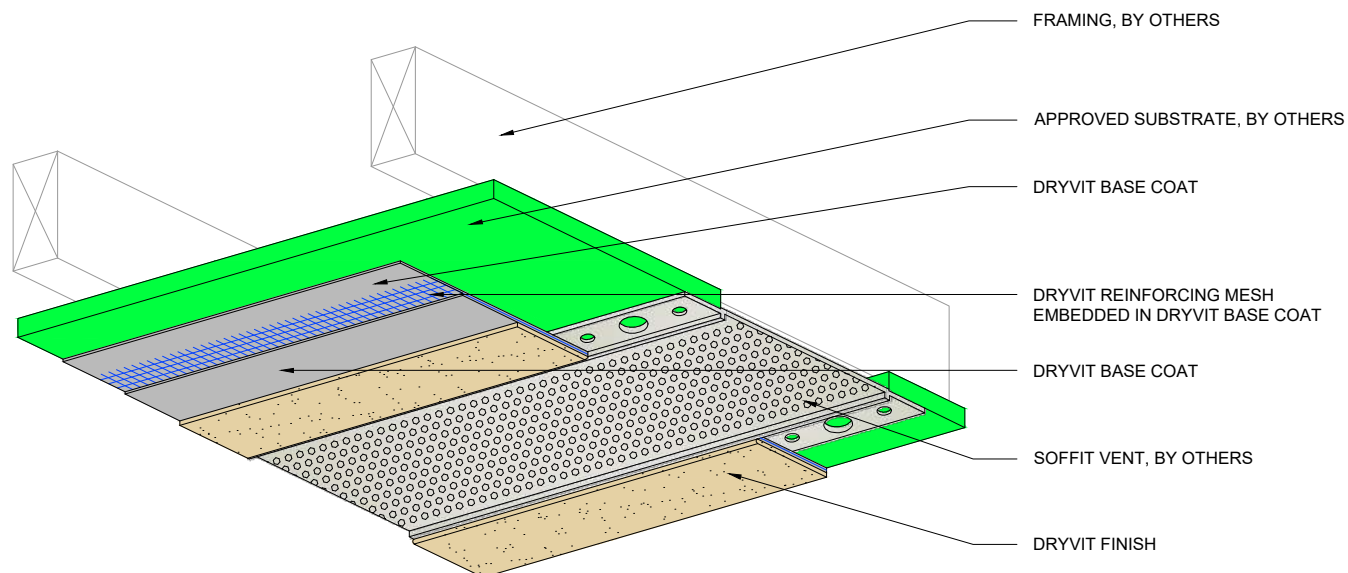
File Name:

O-RMD 31



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NOTE:

1. CONTROL JOINTS ARE RECOMMENDED EVERY 20 FT (6.1 M).
2. REFER TO DRYVIT PUBLICATION DS173 FOR SPECIFIC REQUIREMENTS FOR SOFFIT AREAS.
3. SEAL ALL BUTT JOINTS, INTERSECTIONS, AND ENDS OF VENTS WITH COMPATIBLE SEALANT.
4. SEE DRYVIT PUBLICATION DS842 FOR ADDITIONAL DIRECT APPLIED DETAILS.

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Outsulation® RMD System™



Dryvit Technical Support: 800-556-7752

Detail: Termination at Uninsulated Soffit Vent

Drawn by: HDE

Checked by: CS

Scale: NTS

Date: 5/19/2023

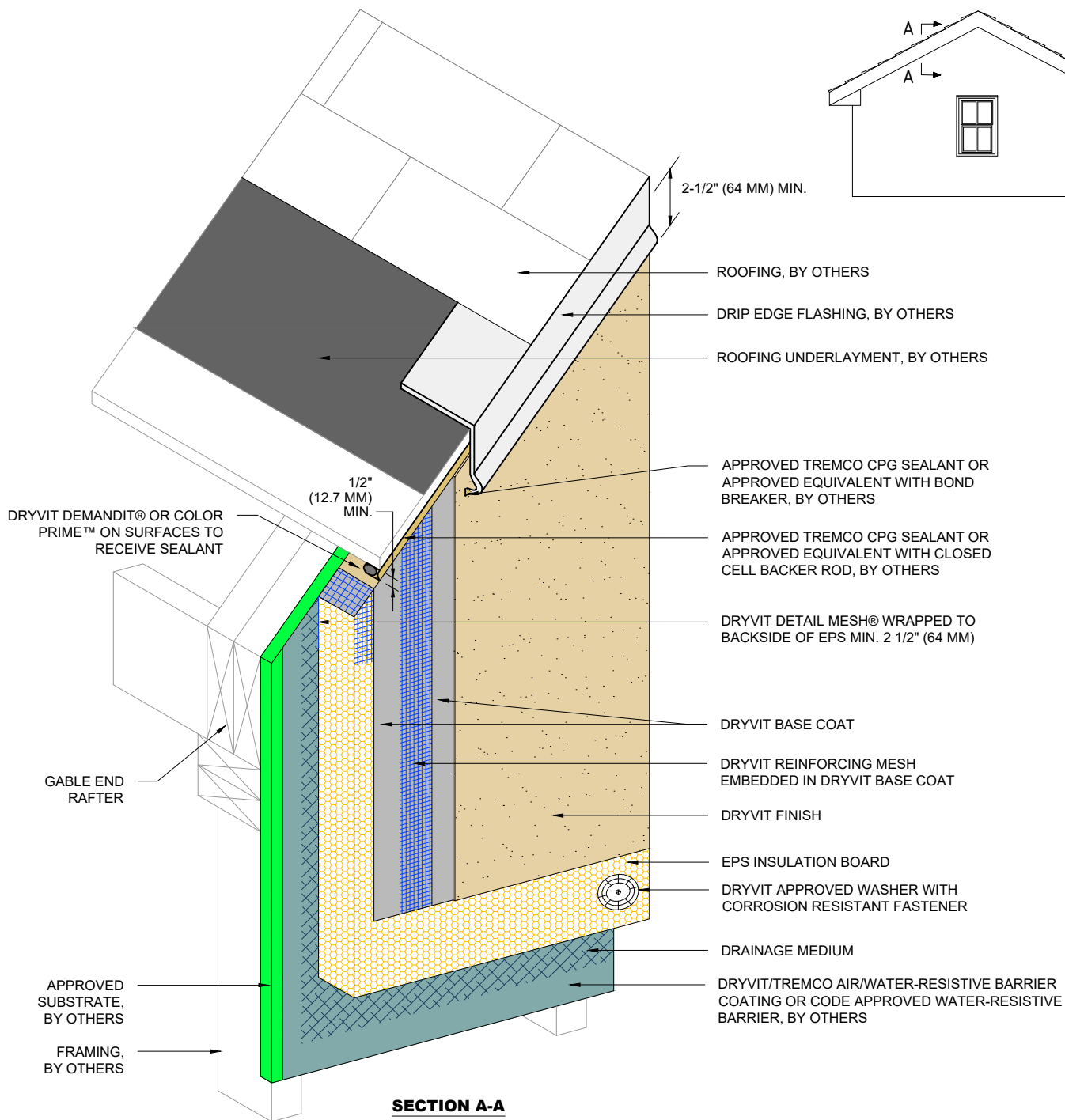
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O-RMD 32



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SECTION A-A

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 OR STANDARD PLUS MESH. LOCATION OF HIGH IMPACT ZONES SHOULD BE INDICATED ON CONTRACT DRAWINGS.
2. DRYVIT GENESIS® OR GENESIS DM BASE COAT IS REQUIRED FOR MECHANICALLY FASTENED SYSTEMS 1-3.
3. FASTENERS ARE NOT REQUIRED FOR SYSTEMS 4 OR 5.
4. FOR RAKE WITH OVERHANG REFER TO ORMD 27 AND 28.
5. FOR EPS THICKNESS EXCEEDING 2-1/2" (64 MM), BLOCKING SHOULD BE PROVIDED TO STRUCTURALLY SUPPORT THE ROOF SHEATHING.

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Outsulation® RMD System™



Dryvit Technical Support: 800-556-7752

Detail: Gable End

Drawn by: HDE

Checked by: CS

Scale: NTS

Date: 5/19/2023

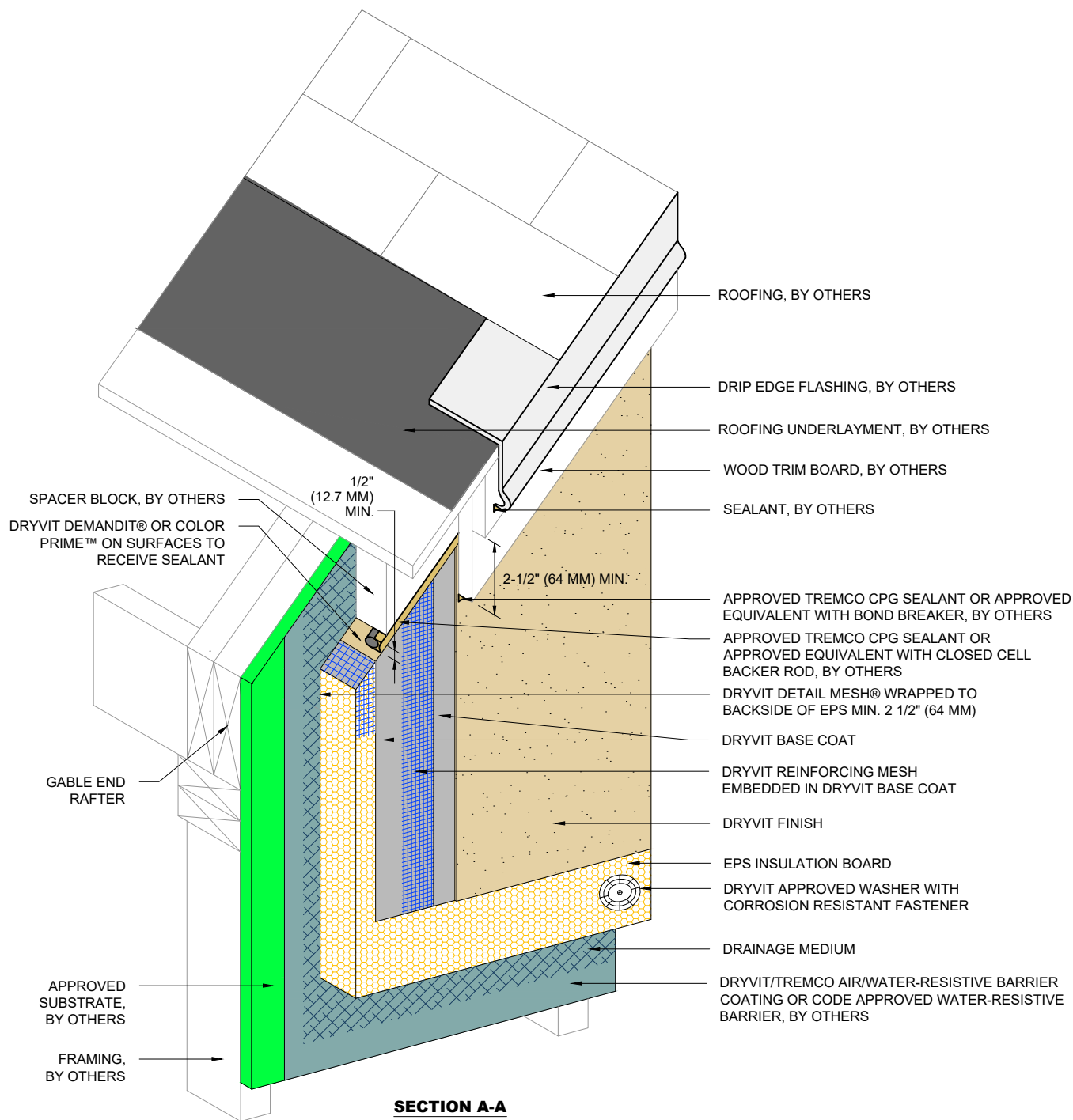
File Name:

O-RMD 33



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SECTION A-A

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 OR STANDARD PLUS MESH. LOCATION OF HIGH IMPACT ZONES SHOULD BE INDICATED ON CONTRACT DRAWINGS.
2. DRYVIT GENESIS® OR GENESIS DM BASE COAT IS REQUIRED FOR MECHANICALLY FASTENED SYSTEMS 1-3.
3. FASTENERS ARE NOT REQUIRED FOR SYSTEMS 4 OR 5.
4. FOR RAKE WITH OVERHANG REFER TO ORMD 27 AND 28.
5. FOR EPS THICKNESS EXCEEDING 2-1/2" (64 MM), BLOCKING SHOULD BE PROVIDED TO STRUCTURALLY SUPPORT THE ROOF SHEATHING.

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Outsulation® RMD System™



Dryvit Technical Support: 800-556-7752

Detail: Gable End with Wood Trim

Drawn by: HDE

Checked by: CS

Scale: NTS

Date: 5/19/2023

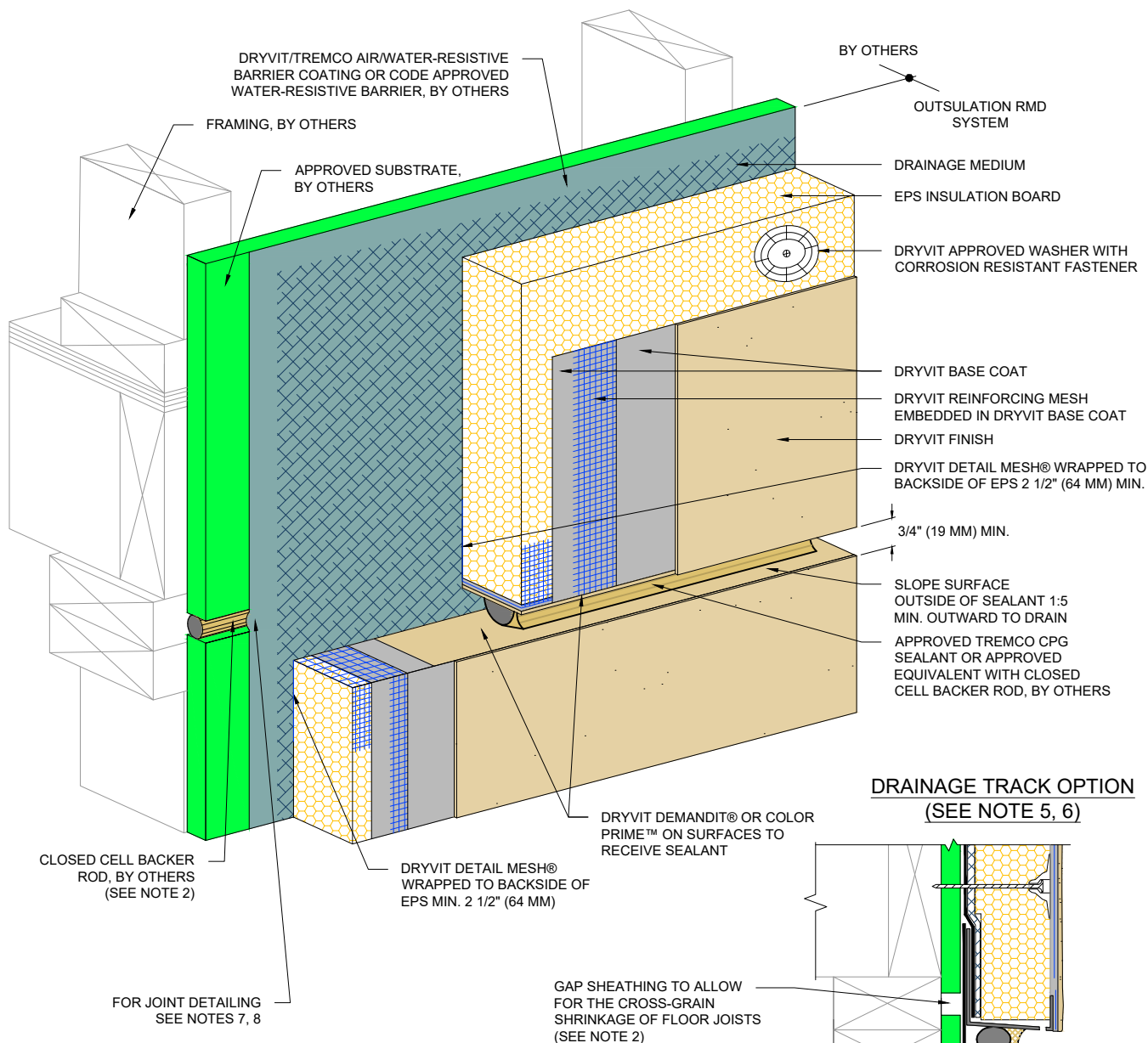
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O-RMD 34



Construction Products Group

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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 OR STANDARD PLUS MESH. LOCATION OF HIGH IMPACT ZONES SHOULD BE INDICATED ON CONTRACT DRAWINGS.
2. FOR WOOD FRAMED CONSTRUCTION: EXPANSION JOINT IS INTENDED TO ACCOMMODATE CROSS GRAIN SHRINKAGE FOR FLOOR BEAMS. LOCATE EXTERNAL SEALANT JOINT APPROXIMATELY 1" (25 MM) BELOW SHEATHING GAP.
3. DRYVIT GENESIS® OR GENESIS DM BASE COAT IS REQUIRED FOR MECHANICALLY FASTENED SYSTEMS 1-3.
4. FASTENERS ARE NOT REQUIRED FOR SYSTEMS 4 OR 5.
5. LIGHTLY SAND SURFACE OF DRAINAGE TRACK TO MAXIMIZE ADHESION.
6. IF PROJECT IS DEFINED AS NON-COMBUSTIBLE, DRAINAGE TRACK USAGE IS LIMITED TO THE BASE OF THE SYSTEM AT FINISHED GRADE LEVEL.
7. REFER TO PRODUCT DATA SHEETS FOR SPECIFIC APPLICATION METHODS.
8. BACKSTOP® FLASH AND FILL MAY ONLY BE USED WITH BACKSTOP® NTX™ AWRB.

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Outsulation® RMD System™



Dryvit Technical Support: 800-556-7752

Detail: Horizontal Joint at Floor Line

Drawn by: HDE

Checked by: CS

Scale: NTS

Date: 5/25/2023

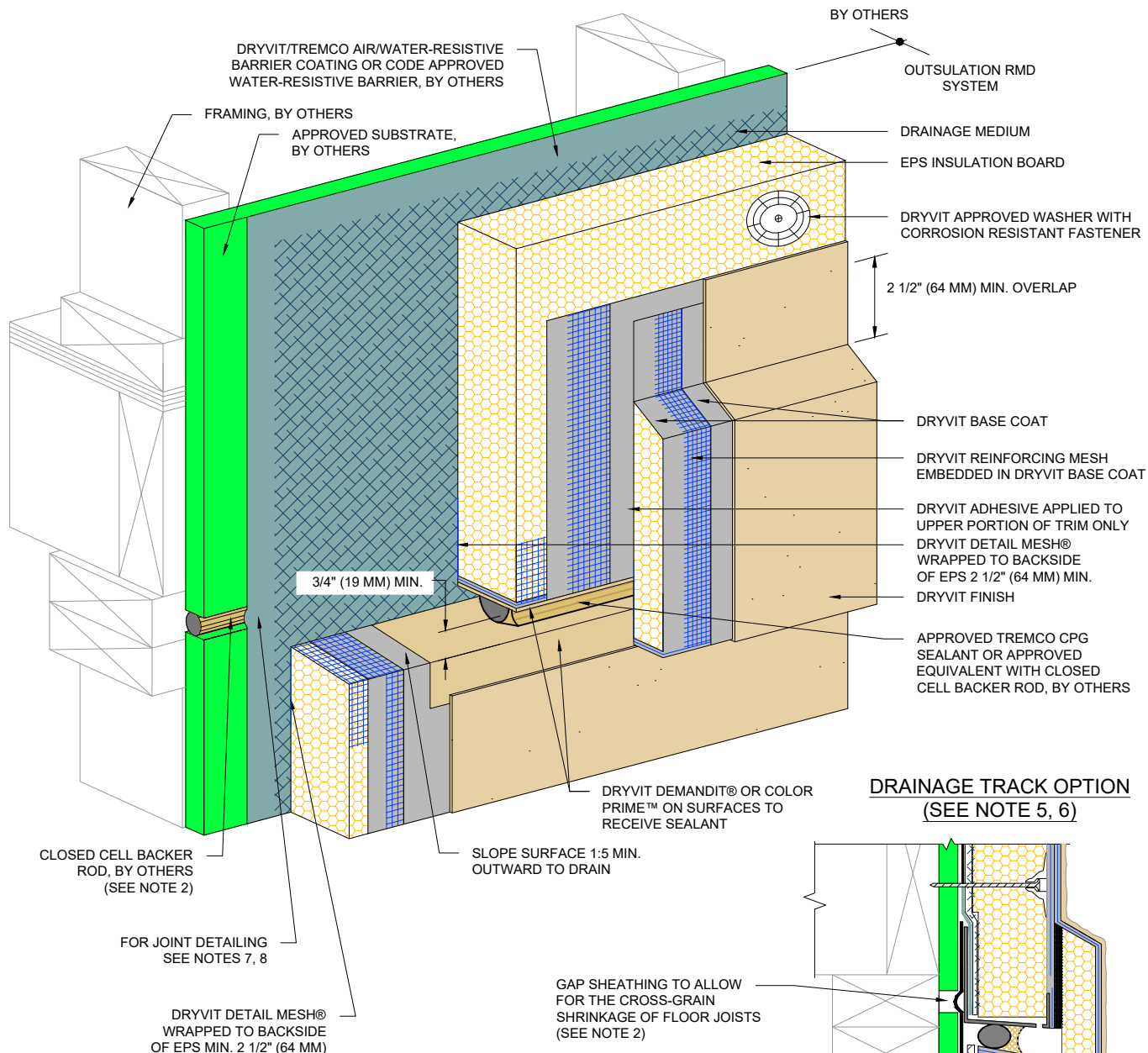
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O-RMD 35

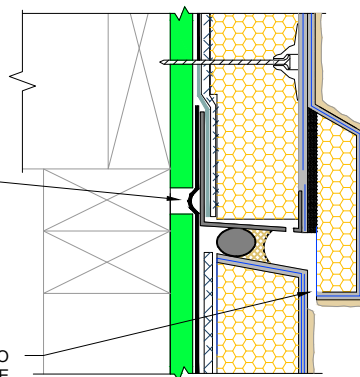
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DRAINAGE TRACK OPTION (SEE NOTE 5, 6)



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 OR STANDARD PLUS MESH. LOCATION OF HIGH IMPACT ZONES SHOULD BE INDICATED ON CONTRACT DRAWINGS.
2. FOR WOOD FRAMED CONSTRUCTION: EXPANSION JOINT IS INTENDED TO ACCOMMODATE CROSS GRAIN SHRINKAGE FOR FLOOR BEAMS. LOCATE EXTERNAL SEALANT JOINT APPROXIMATELY 1" (25 MM) BELOW SHEATHING GAP.
3. DRYVIT GENESIS® OR GENESIS DM BASE COAT IS REQUIRED FOR MECHANICALLY FASTENED SYSTEMS 1-3.
4. FASTENERS ARE NOT REQUIRED FOR SYSTEMS 4 OR 5.
5. LIGHTLY SAND SURFACE OF DRAINAGE TRACK TO MAXIMIZE ADHESION.
6. IF PROJECT IS DEFINED AS NON-COMBUSTIBLE, DRAINAGE TRACK USAGE IS LIMITED TO THE BASE OF THE SYSTEM AT FINISHED GRADE LEVEL.
7. REFER TO PRODUCT DATA SHEETS FOR SPECIFIC APPLICATION METHODS.
8. BACKSTOP® FLASH AND FILL MAY ONLY BE USED WITH BACKSTOP® NTX™ AWRB.

LEAVE MIN. 1/8" (3MM) GAP TO ALLOW FOR DRAINAGE

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Dryvit Technical Support: 800-556-7752

Detail: Concealed Floor Line Expansion Joint

Drawn by: HDE

Checked by: CS

Scale: NTS

Date: 5/25/2023

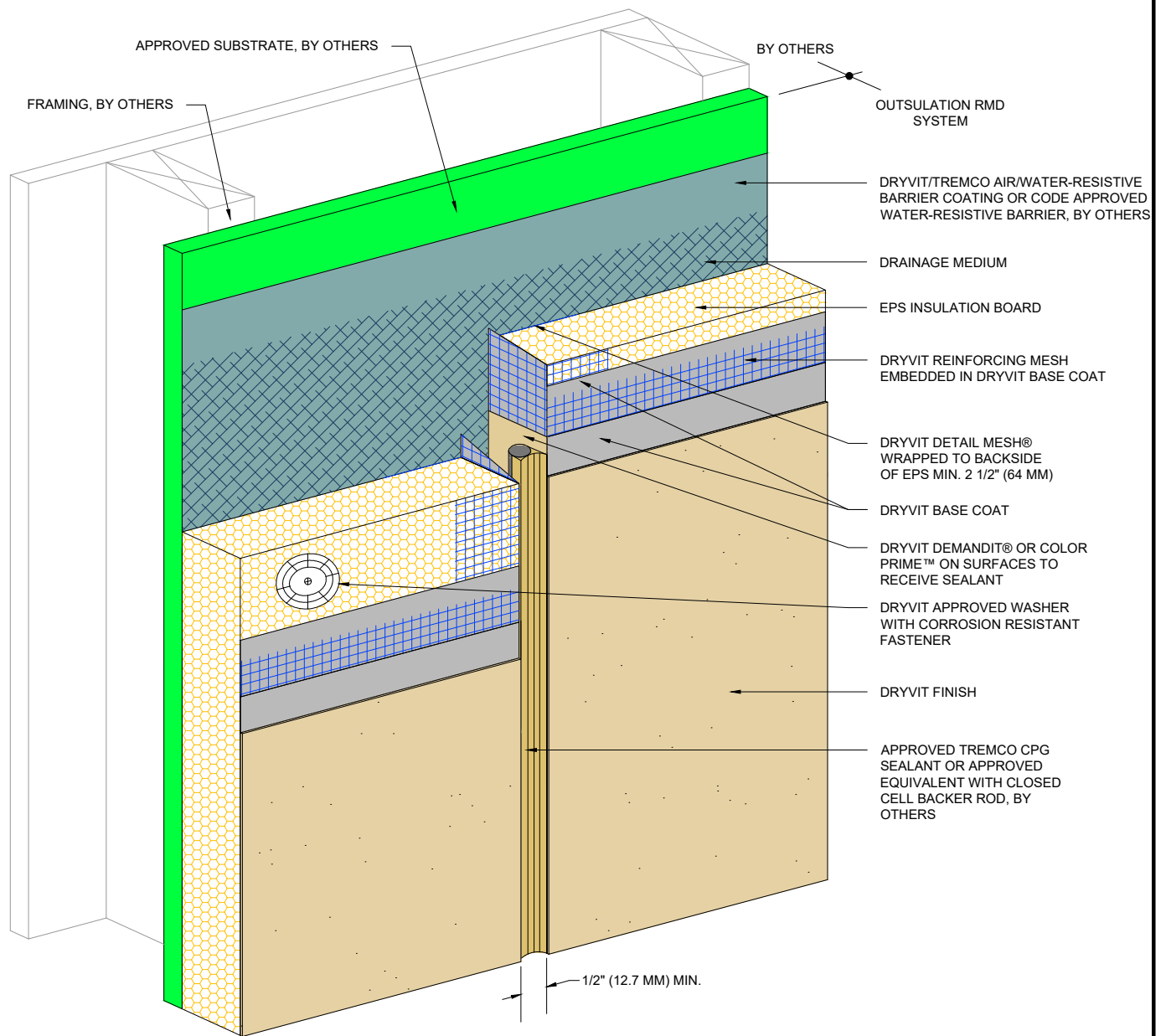
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O-RMD 36



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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 OR STANDARD PLUS MESH. LOCATION OF HIGH IMPACT ZONES SHOULD BE INDICATED ON CONTRACT DRAWINGS.
2. EIFS EXPANSION JOINTS ARE REQUIRED IN CONTINUOUS ELEVATIONS AT INTERVALS NOT EXCEEDING 75 FT (23 M).
3. DRYVIT GENESIS® OR GENESIS DM BASE COAT IS REQUIRED FOR MECHANICALLY FASTENED SYSTEMS 1-3.
4. FASTENERS ARE NOT REQUIRED FOR SYSTEMS 4 OR 5.

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Dryvit Technical Support: 800-556-7752

Detail: Vertical Expansion Joint - EIFS²

Drawn by: HDE

Checked by: CS

Scale: NTS

Date: 5/19/2023

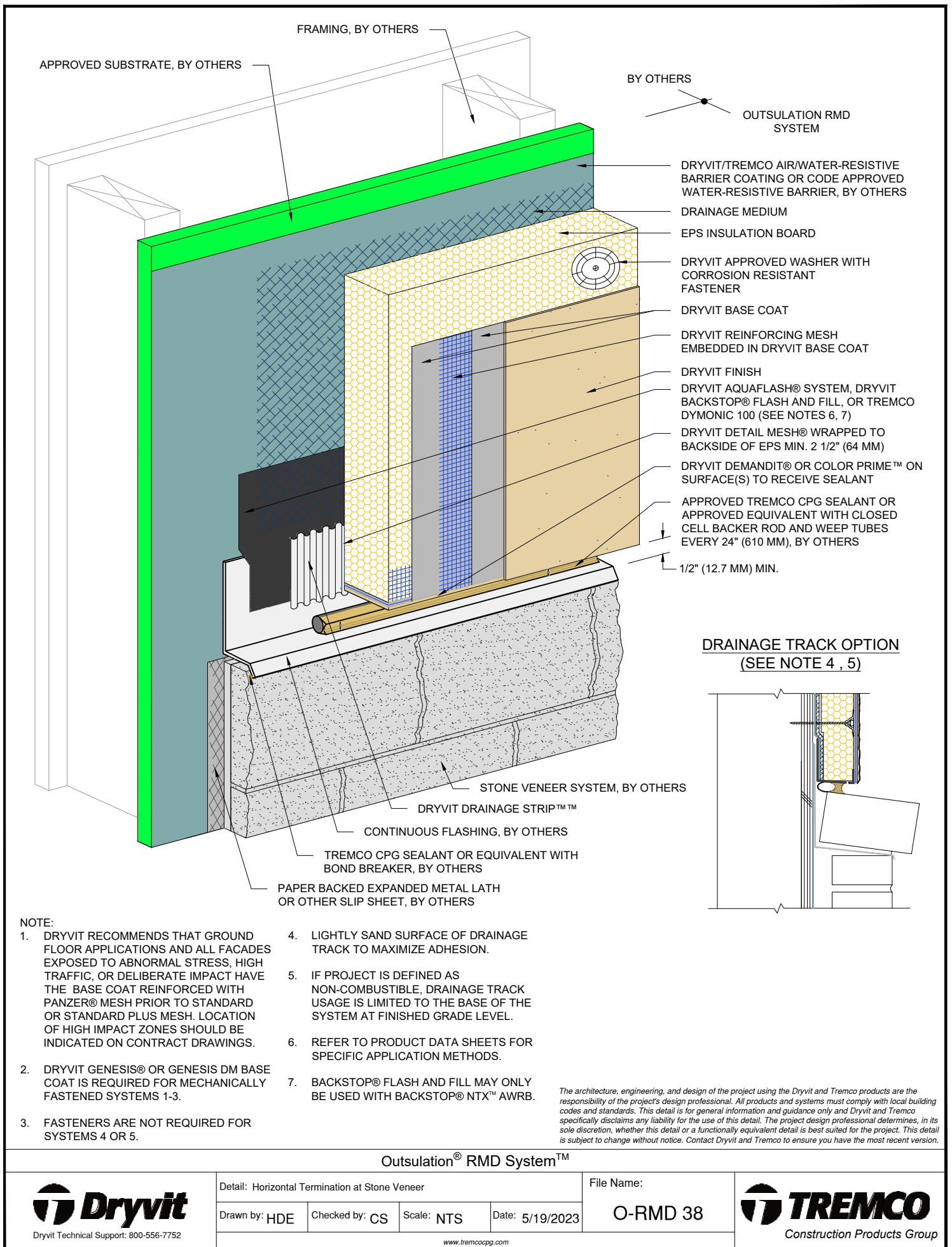
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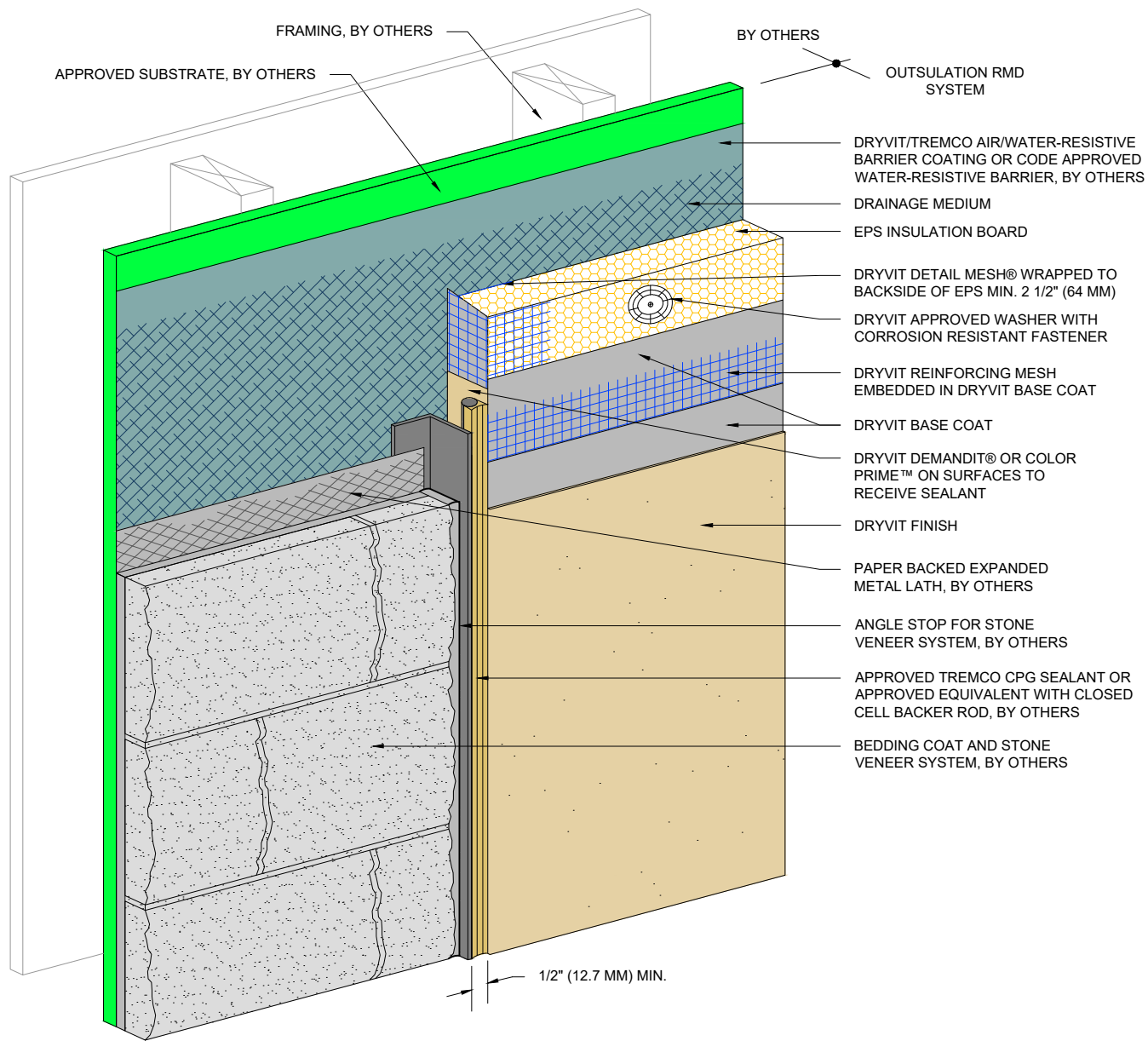
O-RMD 37



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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 OR STANDARD PLUS MESH. LOCATION OF HIGH IMPACT ZONES SHOULD BE INDICATED ON CONTRACT DRAWINGS.
2. DRYVIT GENESIS® OR GENESIS DM BASE COAT IS REQUIRED FOR MECHANICALLY FASTENED SYSTEMS 1-3.
3. FASTENERS ARE NOT REQUIRED FOR SYSTEMS 4 OR 5.

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Outsulation® RMD System™



Dryvit Technical Support: 800-556-7752

Detail: Vertical Termination at Stone Veneer

Drawn by: HDE

Checked by: KK

Scale: NTS

Date: 5/19/2023

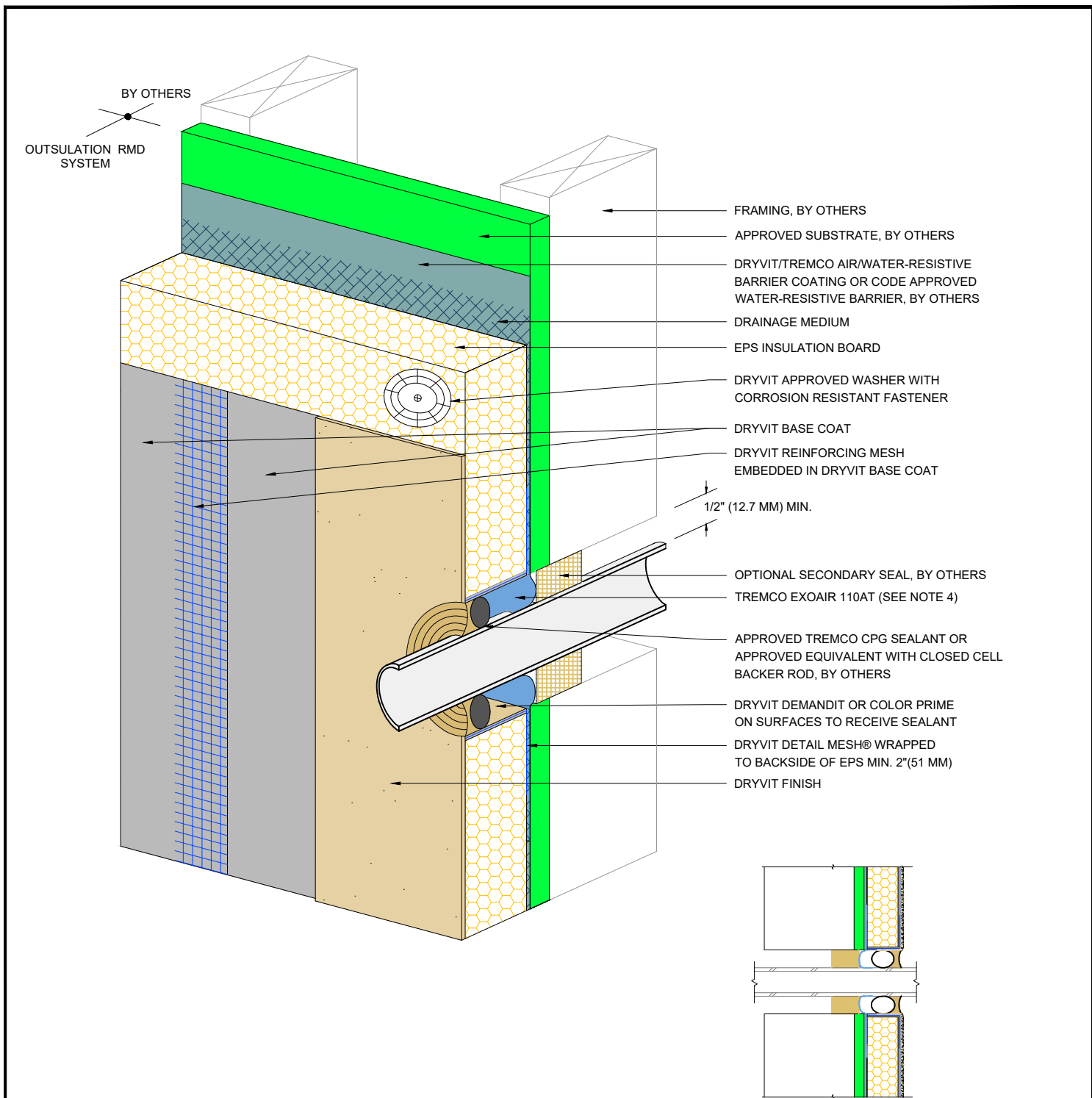
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O-RMD 39



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NOTE:
 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 OR STANDARD PLUS MESH. LOCATION OF HIGH IMPACT ZONES SHOULD BE INDICATED ON CONTRACT DRAWINGS.

1. DRYVIT GENESIS® OR GENESIS DM BASE COAT IS REQUIRED FOR MECHANICALLY FASTENED SYSTEMS 1-3.
2. DRYVIT GENESIS® OR GENESIS DM BASE COAT IS REQUIRED FOR MECHANICALLY FASTENED SYSTEMS 1-3.
3. FASTENERS ARE NOT REQUIRED FOR SYSTEMS 4 OR 5.
4. DRYVIT AQUAFLASH® SYSTEM MAY BE USED IN LIEU OF TREMCO EXOAIR 110AT FOR SYSTEM 4.

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Dryvit Technical Support: 800-556-7752

Detail: Penetrations

Drawn by: HDE

Checked by: KK

Scale: NTS

Date: 5/19/2023

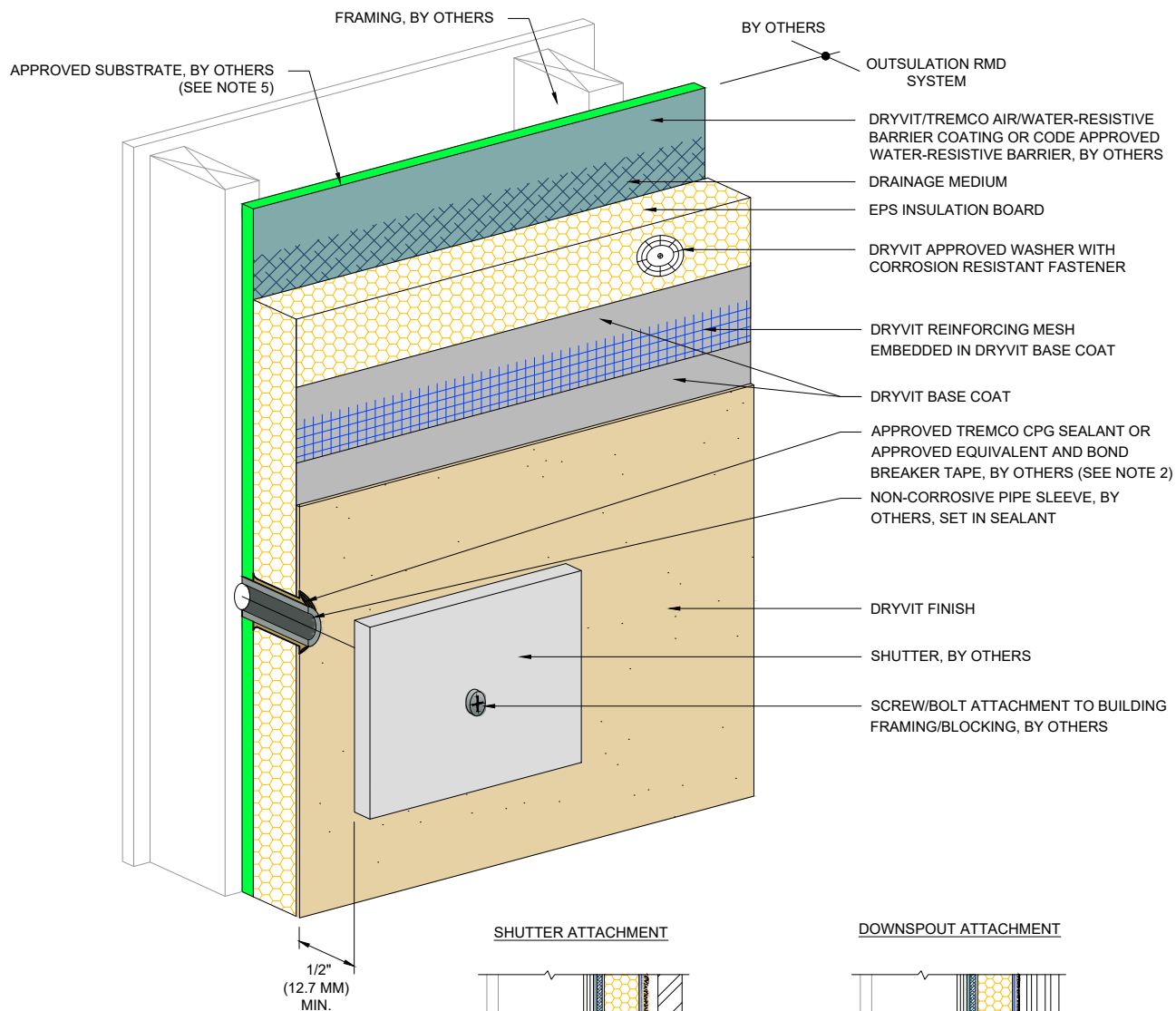
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O-RMD 40

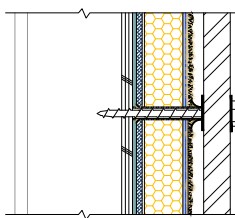


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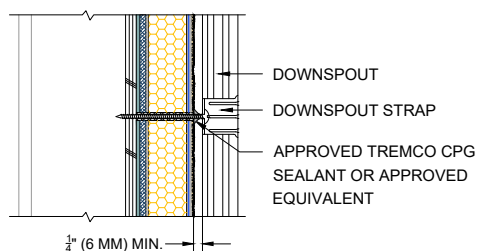
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SHUTTER ATTACHMENT



DOWNSPOUT ATTACHMENT



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 OR STANDARD PLUS MESH. LOCATION OF HIGH IMPACT ZONES SHOULD BE INDICATED ON CONTRACT DRAWINGS.
2. PERIMETER OF PIPE SLEEVE IS SEALED TO PREVENT WATER ENTRY INTO WALL.
3. DRYVIT GENESIS® OR GENESIS DM BASE COAT IS REQUIRED FOR MECHANICALLY FASTENED SYSTEMS 1-3.
4. FASTENERS ARE NOT REQUIRED FOR SYSTEMS 4 OR 5.
5. PROVIDE BLOCKING SECURED TO FRAMING WHEN FASTENING BETWEEN STUDS OR WHEN SECURING THROUGH NON-STRUCTURAL SUBSTRATE.

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Dryvit Technical Support: 800-556-7752

Detail: Shutter & Downspout Attachment

Drawn by: KAB

Checked by: CW

Scale: NTS

Date: 2/19/2025

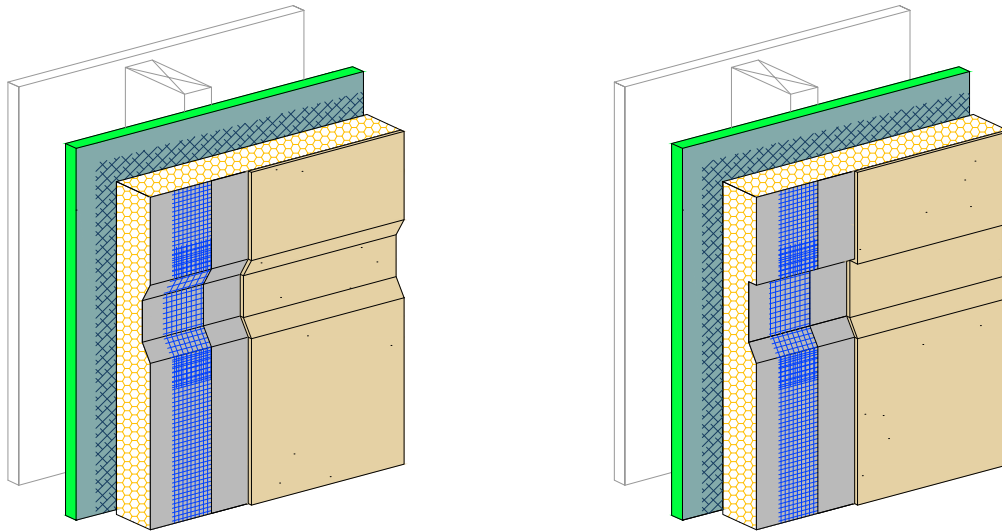
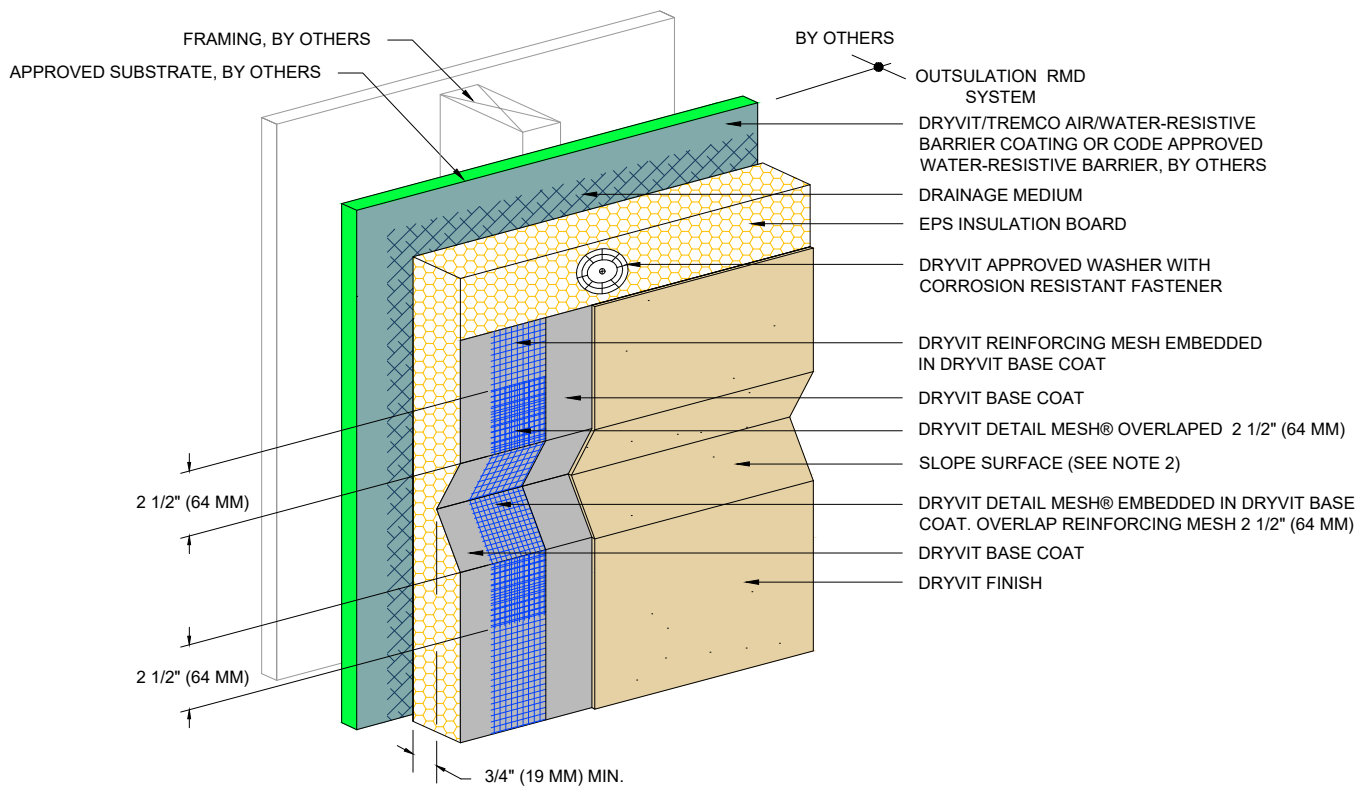
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NOTE:

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 OR STANDARD PLUS MESH. LOCATION OF HIGH IMPACT ZONES SHOULD BE INDICATED ON CONTRACT DRAWINGS.
2. SLOPE BOTTOM EDGE OF REVEAL FOR POSITIVE DRAINAGE.
3. DRYVIT GENESIS® OR GENESIS DM BASE COAT IS REQUIRED FOR MECHANICALLY FASTENED SYSTEMS 1-3.
4. FASTENERS ARE NOT REQUIRED FOR SYSTEMS 4 OR 5.

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Dryvit Technical Support: 800-556-7752

Detail: Aesthetic Reveals

Drawn by: HDE

Checked by: KK

Scale: NTS

Date: 5/19/2023

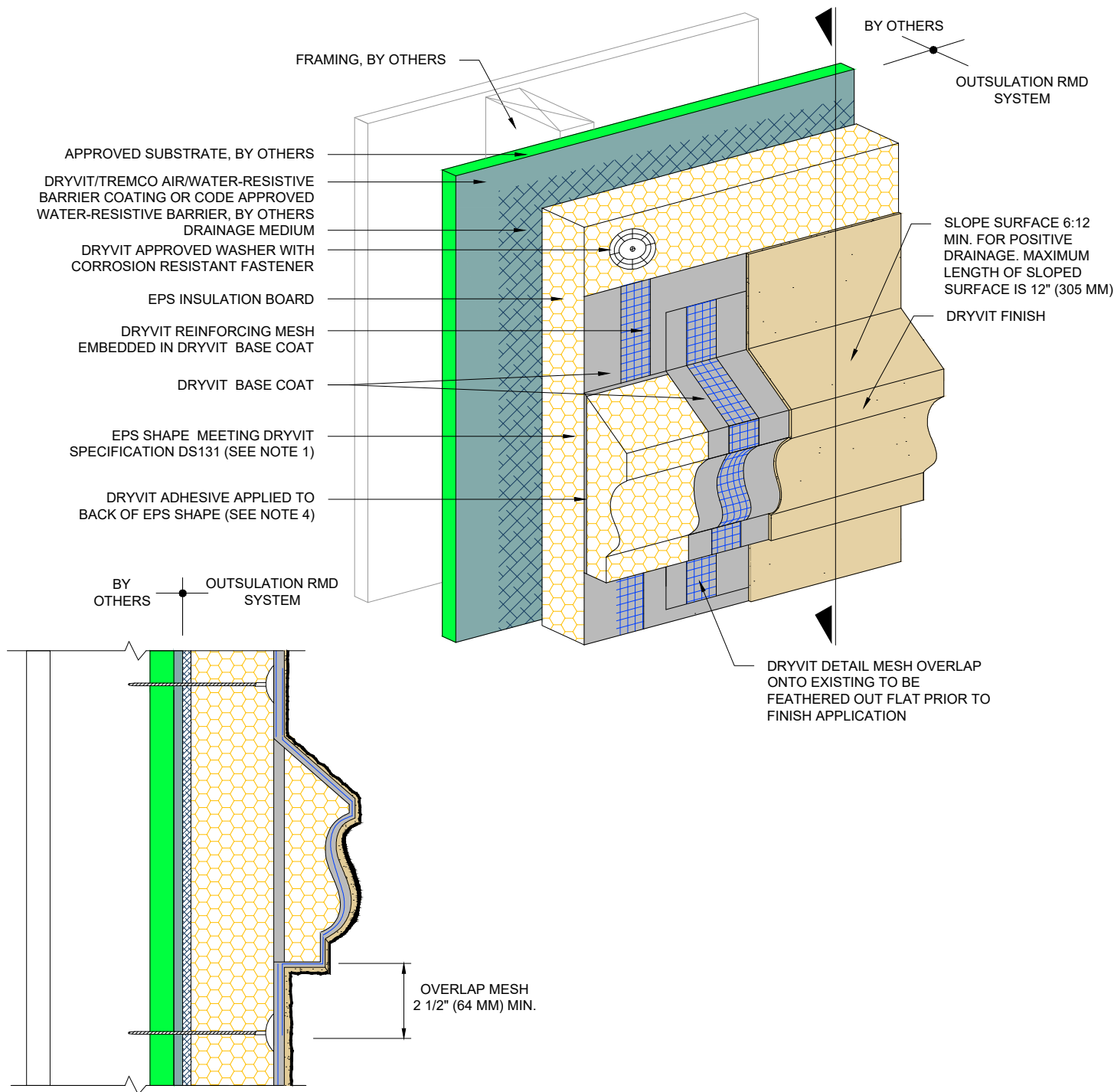
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O-RMD 42



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NOTES:

1. MAXIMUM EPS INSULATION THICKNESS IS DICTATED BY LOCAL CODE AUTHORITY AND APPLICABLE TESTING. REFER TO EVALUATION REPORTS FOR ANY LIMITATIONS TO EPS THICKNESS.
2. DRYVIT GENESIS® OR GENESIS DM BASE COAT IS REQUIRED FOR MECHANICALLY FASTENED SYSTEMS 1-3.
3. FASTENERS ARE NOT REQUIRED FOR SYSTEMS 4 OR 5.
4. PROVIDE TEMPORARY MEANS OF SUPPORT WHEN REQUIRED.

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Dryvit Technical Support: 800-556-7752

Detail: EPS Shapes

Drawn by: HDE

Checked by: KK

Scale: NTS

Date: 5/19/2023

File Name:

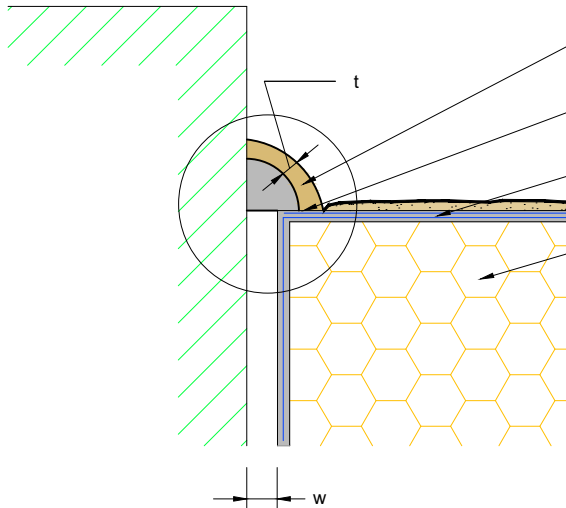
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ANGLE BEAD



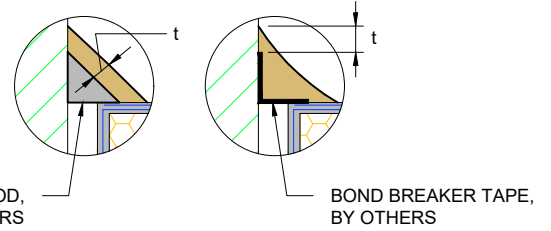
APPROVED TREMCO CPG SEALANT OR APPROVED EQUIVALENT WITH QUARTER ROUND BACKER ROD, BY OTHERS (REFER TO OTHER OPTIONS BELOW)

DRYVIT DEMANDIT® OR COLOR PRIME™ ON SURFACES TO RECEIVE SEALANT

DRYVIT REINFORCING MESH EMBEDDED IN DRYVIT BASE COAT (SEE NOTE 3)

EPS INSULATION BOARD

ANGLE BEAD BOND BREAKER OPTIONS



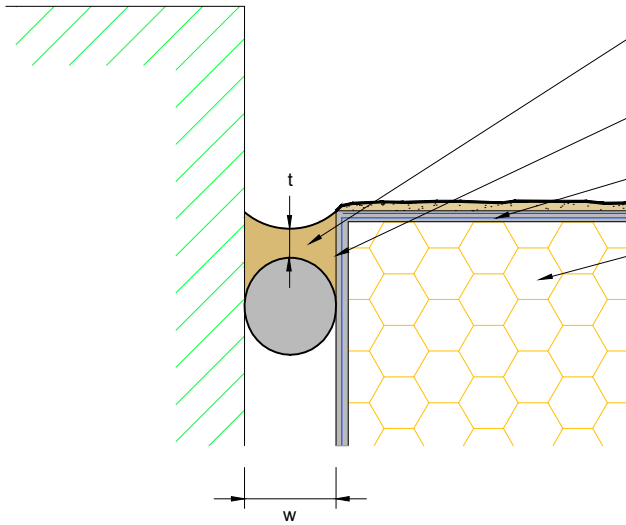
TRIANGULAR BACKER ROD, BY OTHERS

BOND BREAKER TAPE, BY OTHERS

FOR ANGLE BEADS:

$t = 1/4"$ (6.4 MM) MIN.
 $w =$ SPECIFIED BY MANUFACTURER OF ABUTTING MATERIAL BUT NOT LESS THAN $1/8"$ (3.2 MM)

RECTANGULAR BEAD



APPROVED TREMCO CPG SEALANT OR APPROVED EQUIVALENT WITH QUARTER ROUND BACKER ROD, BY OTHERS

DRYVIT DEMANDIT® OR COLOR PRIME™ ON SURFACES TO RECEIVE SEALANT

DRYVIT REINFORCING MESH EMBEDDED IN DRYVIT BASE COAT (SEE NOTE 3)

EPS INSULATION BOARD

FOR RECTANGULAR BEADS:

$t = 1/4"$ (6.4 MM) MIN.
 $w = 1/2"$ (12.7 MM) MIN.
 $w/t = 2:1$

NOTE:

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

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Dryvit Technical Support: 800-556-7752

Detail: Sealant Configuration Options^{1,2}

Drawn by: HDE

Checked by: KK

Scale: NTS

Date: 5/19/2023

File Name:

O-RMD 44



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