

Outsulation® MD
Securock® ExoAir® 430 System

USG  **TREMCO**
SECUROCK® EXOAIR® 430

 **Dryvit™**

DS907

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

Outsulation MD
Securock ExoAir 430 System
Installation Details

 **TREMCO**
Construction Products Group

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DETAIL

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Outsulation® MD Securock® ExoAir 430 System®



SECUROCK® EXOAIR® 430

Technical Support: 866-209-2404

Detail: Outsulation OMD Securock ExoAir 430 System Table of Contents

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Checked by: CB

Scale: NTS

Date: 2/11/2022

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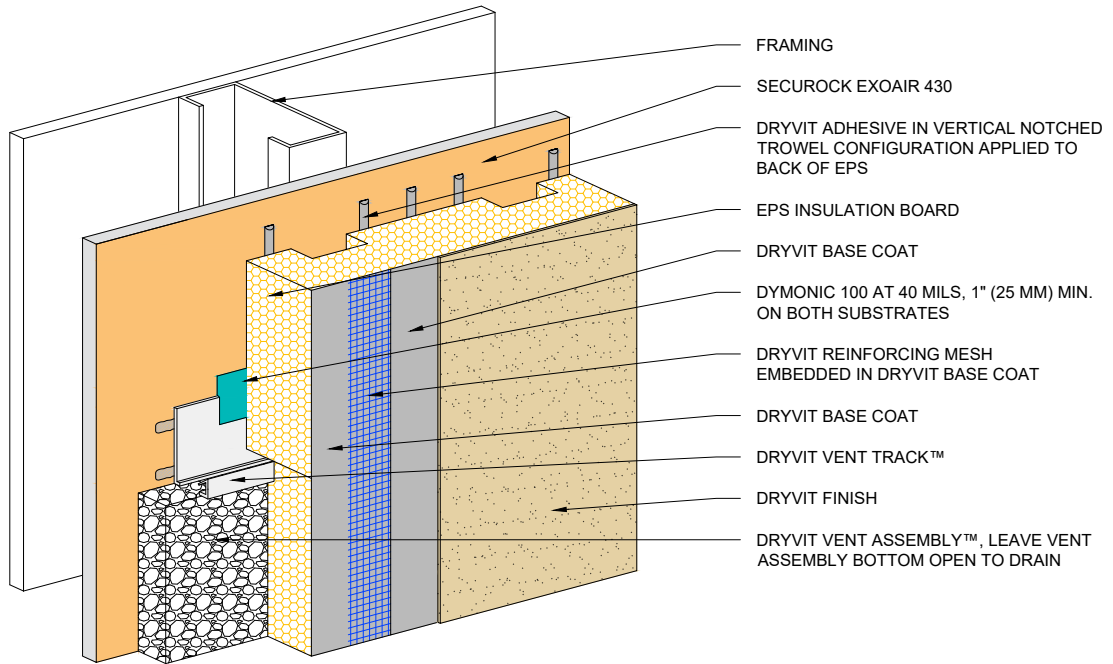
OMD SE430 TOC



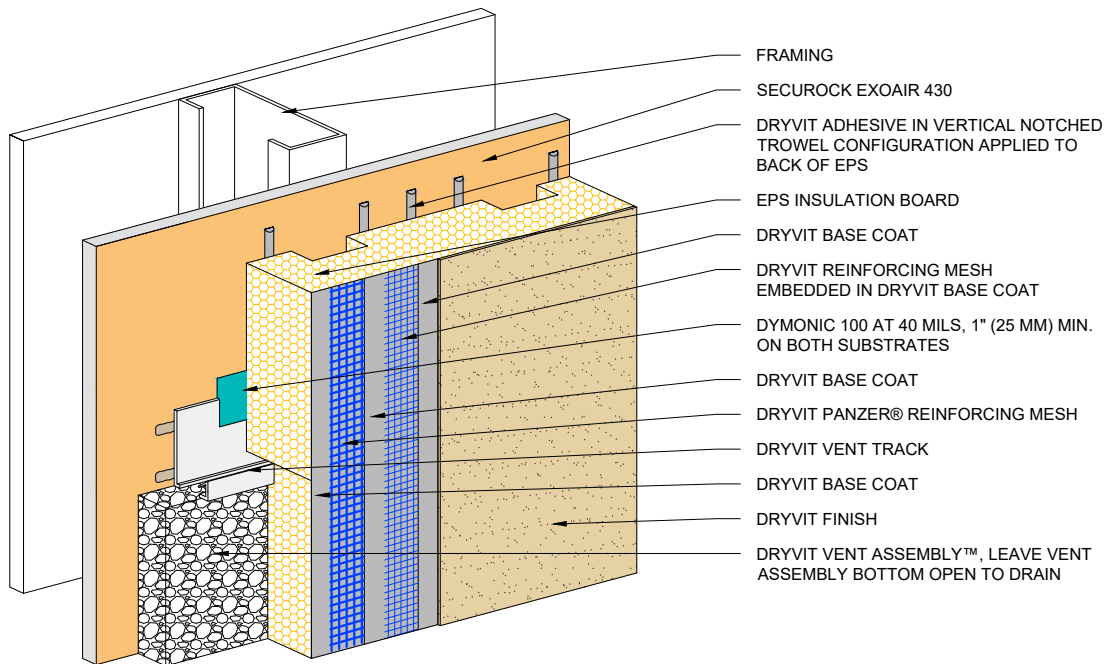
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NORMAL IMPACT



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.



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Detail: Outsulation OMD Securock ExoAir 430 System

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Scale: NTS

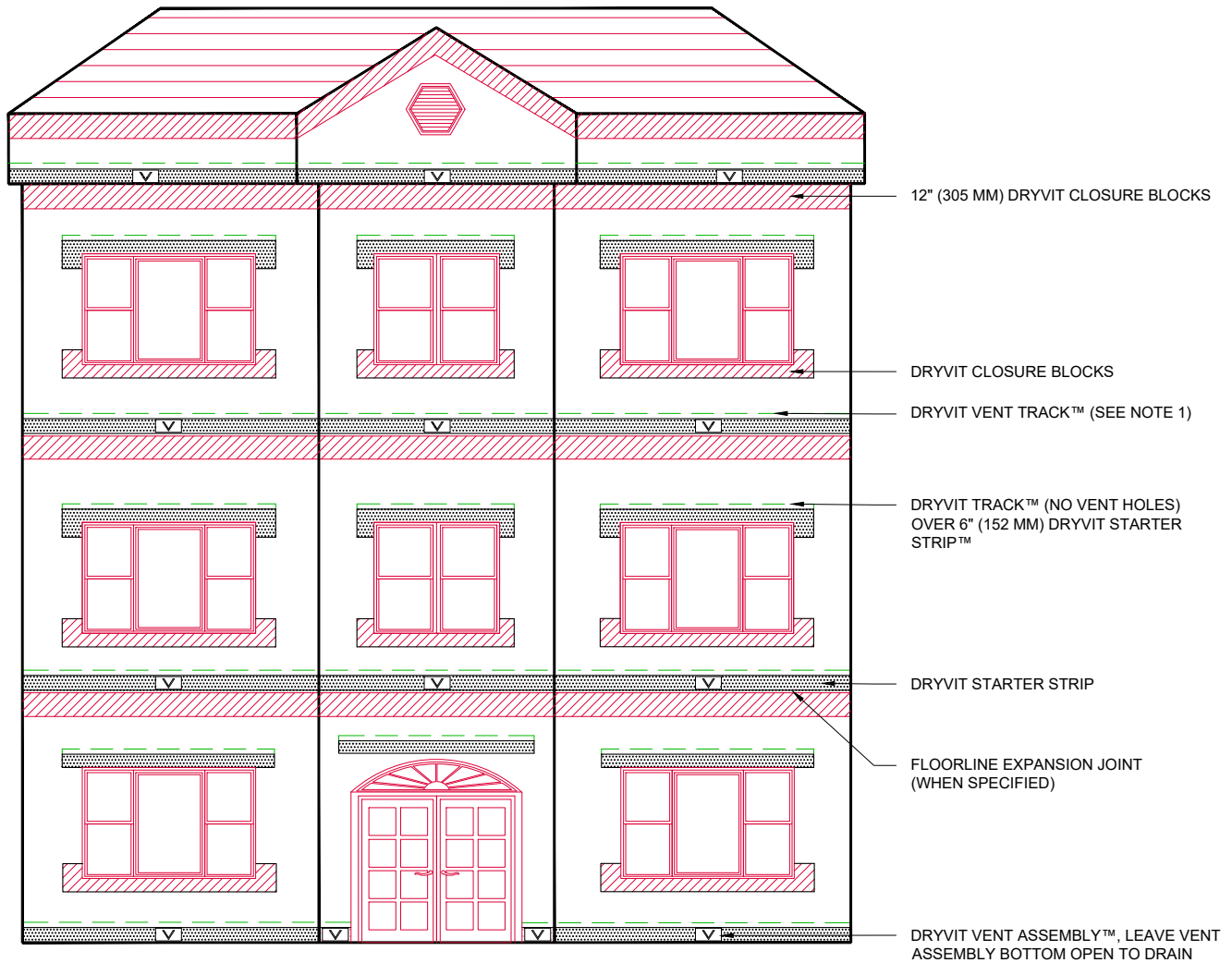
Date: 2/11/2022

File Name:

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NOTE:
 1. SLOT IN DRYVIT VENT TRACK MUST BE
 POSITIONED OVER DRYVIT VENT
 ASSEMBLY.



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Detail: Building Facade

File Name:

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Scale: NTS

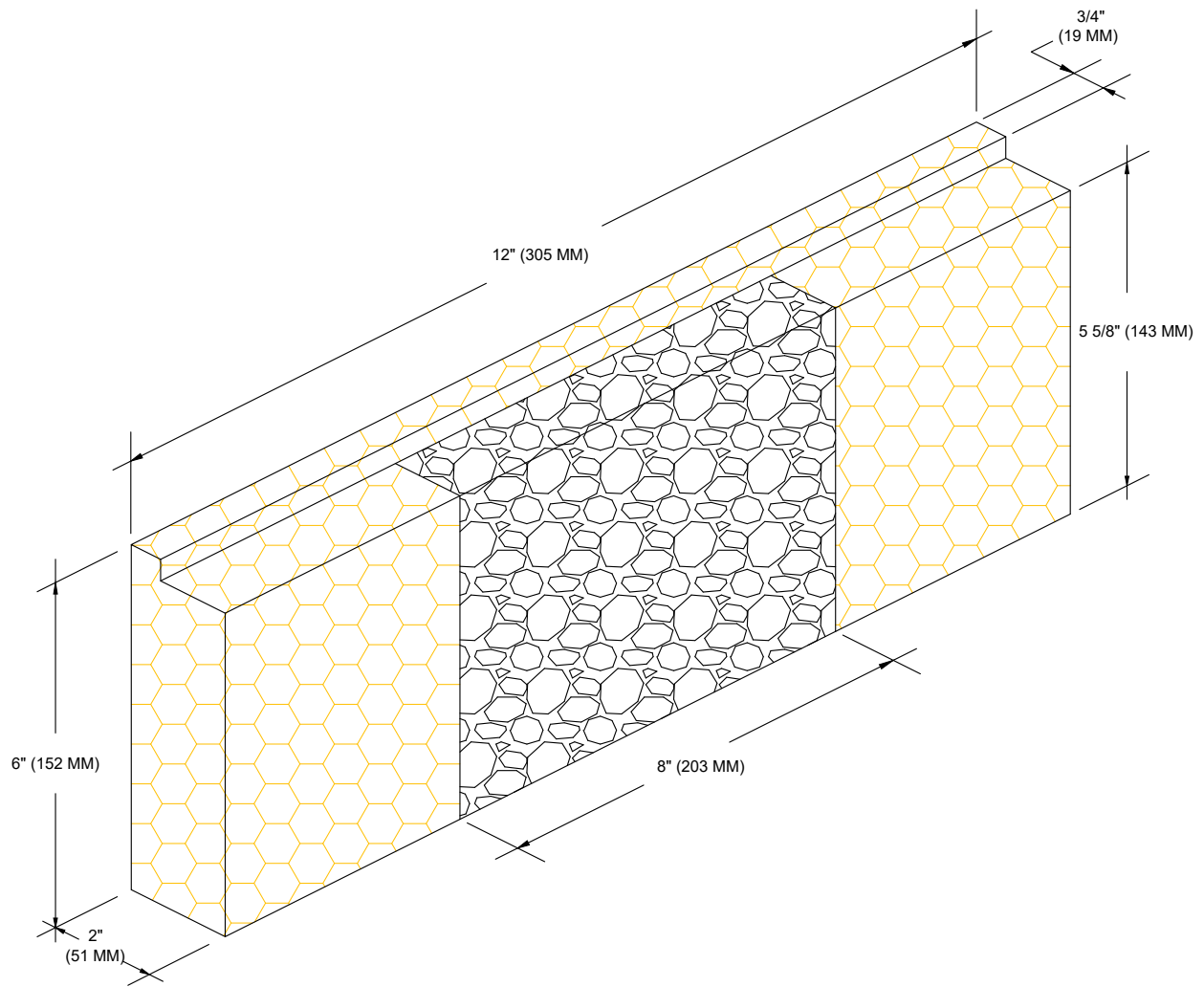
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Technical Support: 866-209-2404

Detail: Dryvit Vent Assembly™

Drawn by: KAB

Checked by: CB

Scale: NTS

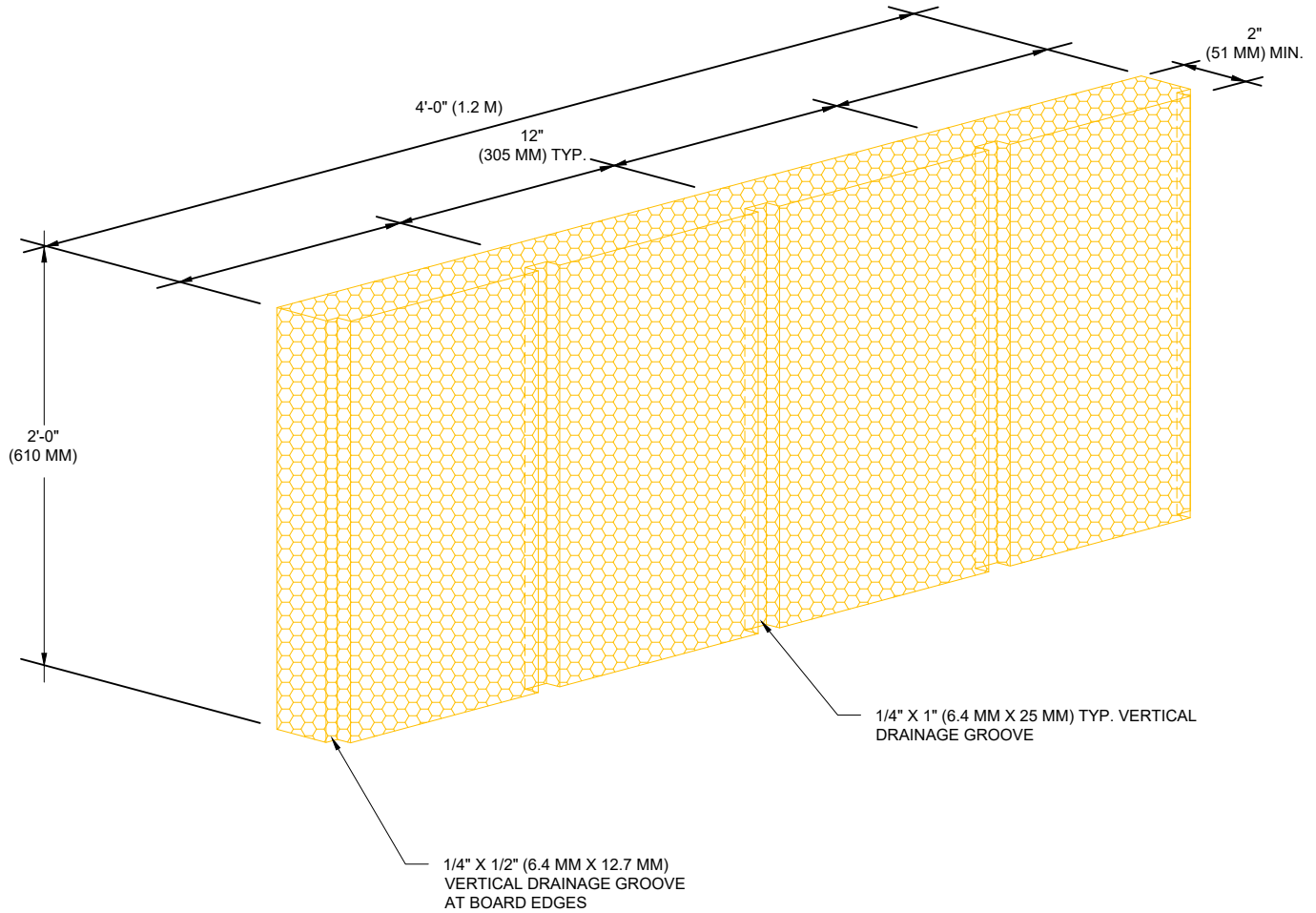
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Technical Support: 866-209-2404

Detail: Insulation Board

Drawn by: KAB

Checked by: CB

Scale: NTS

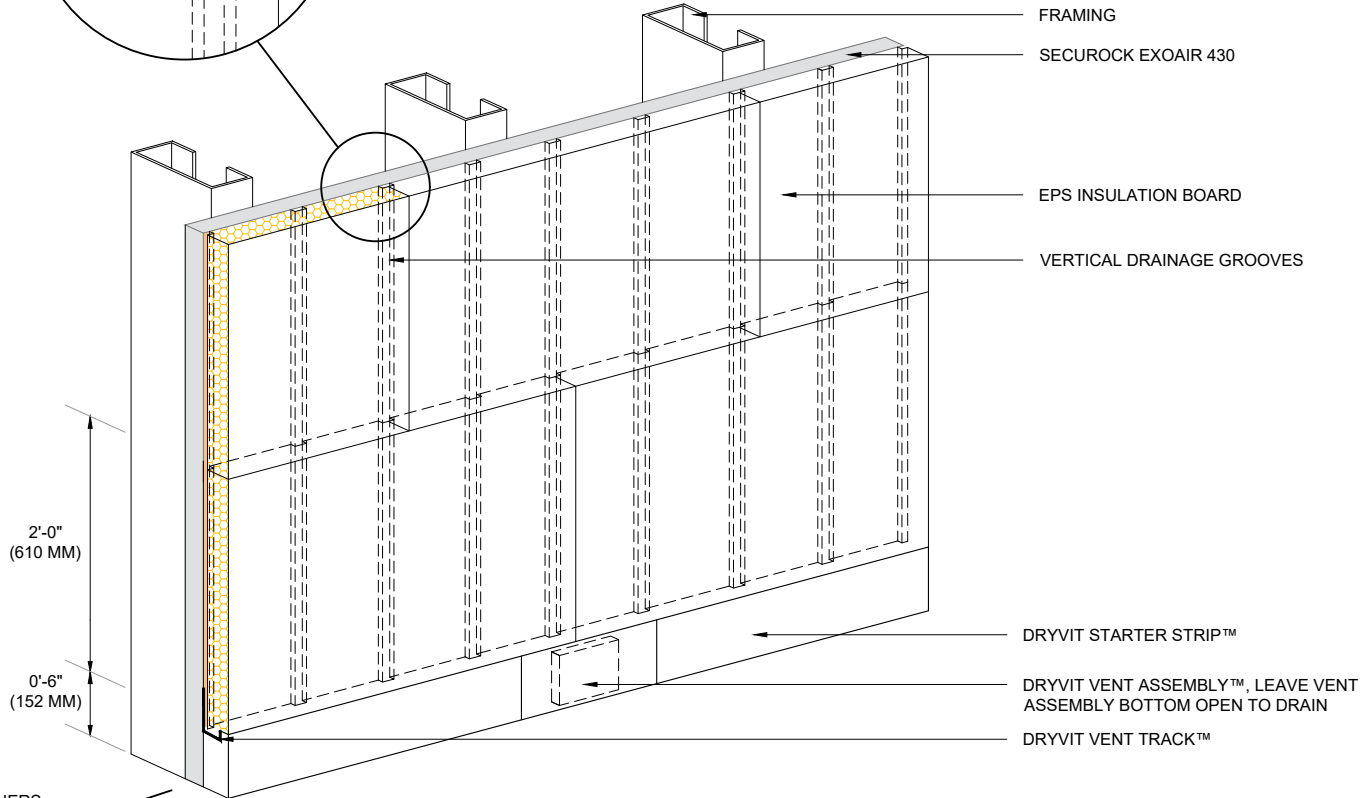
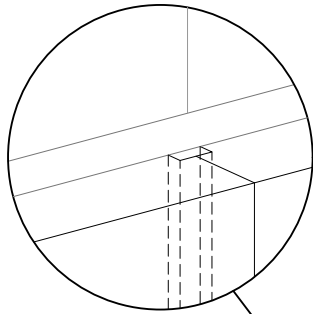
Date: 2/11/2022

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BY OTHERS

OUTSULATION MD
SECUROCK EXOAIR 430
SYSTEM



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Technical Support: 866-209-2404

Detail: Insulation Board Layout

Drawn by: KAB

Checked by: CB

Scale: NTS

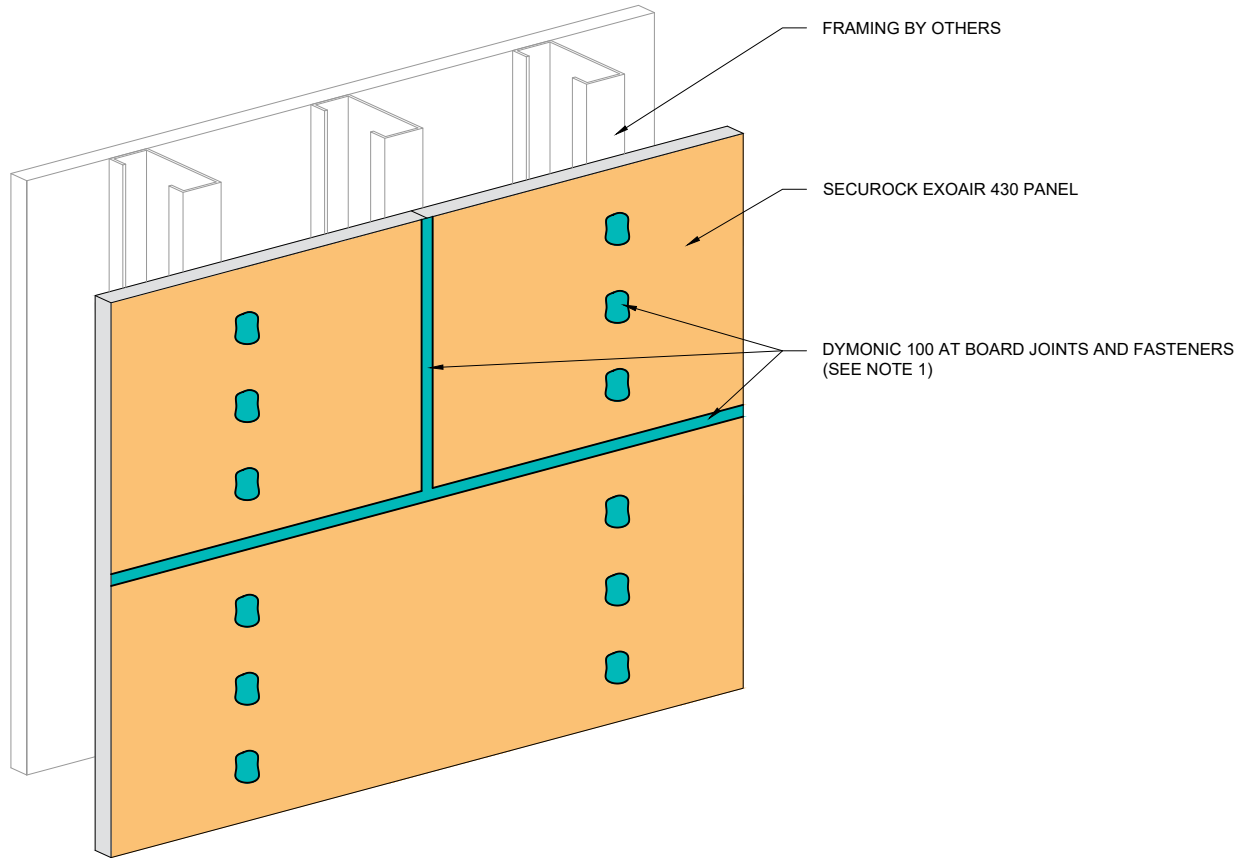
Date: 2/11/2022

File Name:

OMD SE430 - 5



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NOTE:
 1. APPLY DYMONIC 100 ENSURING MINIMUM OVERLAP OF 3/4" (19 MM) ONTO EACH PANEL AT 40 MILS.

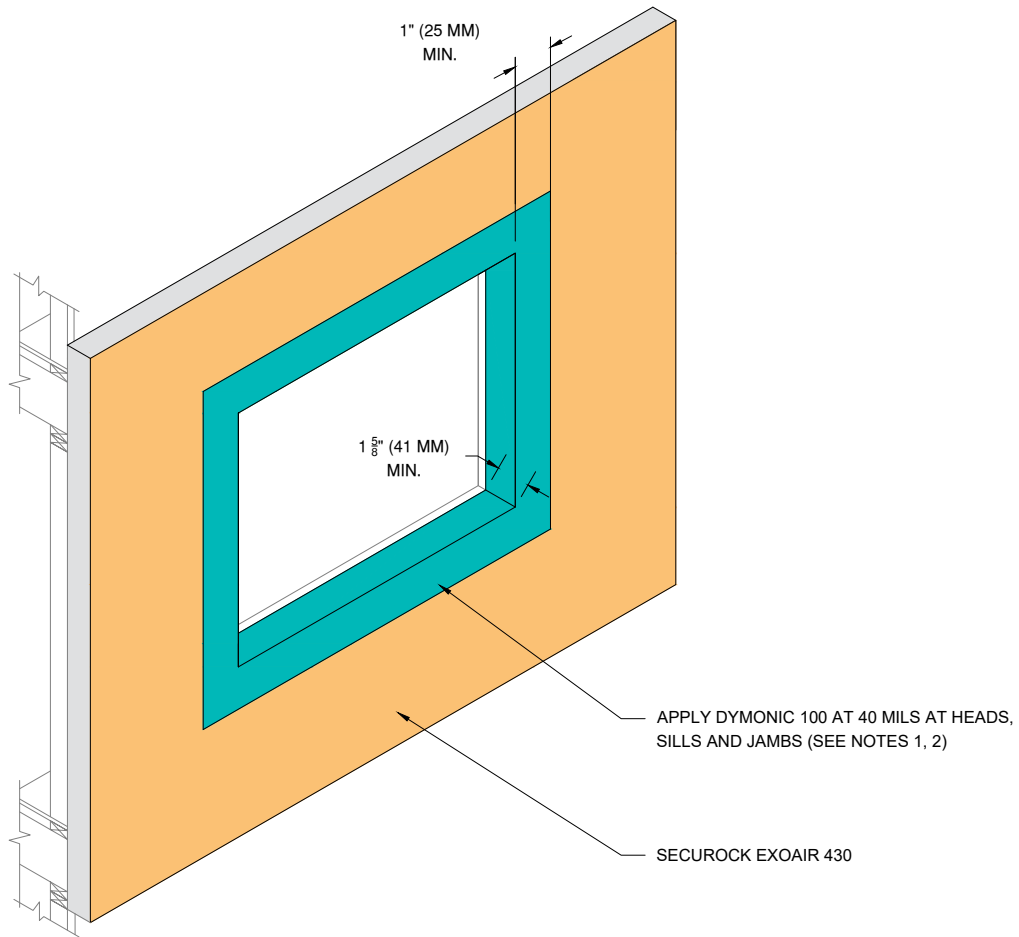


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 SECUROCK® EXOAIR® 430 <small>Technical Support: 866-209-2404</small>	Detail: Board Joint and Fastener Treatment				File Name:	 Construction Products Group
	Drawn by: KAB	Checked by: CB	Scale: NTS	Date: 2/11/2022	OMD SE430 - 6	
<small>www.tremcocpg.com</small>						



NOTE:
 1. REFER TO HEAD, SILL AND JAMB DETAILS FOR FLASHING INTEGRATION.
 2. APPLY DYMONIC 100 AT 40 MILS 1" (25 MM) MIN. ONTO FACE OF SECUROCK EXOAIR 430 PANEL AND 1 5/8" (41 MM) MIN. INTO ROUGH OPENING OR PAST PRIMARY SEAL OF WINDOW.



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Technical Support: 866-209-2404

Detail: Rough Opening Preparation

Drawn by: KAB

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Scale: NTS

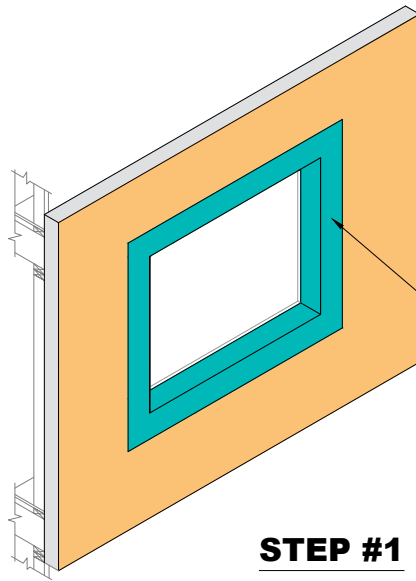
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File Name:

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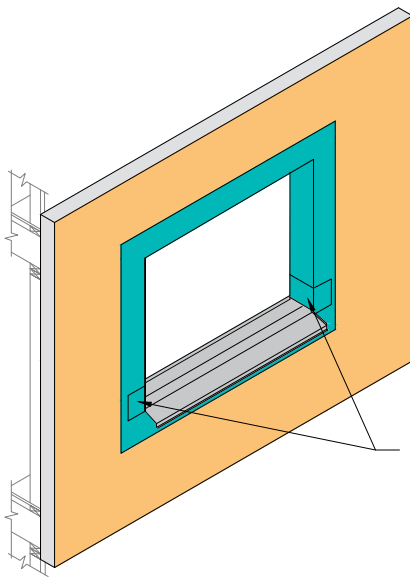
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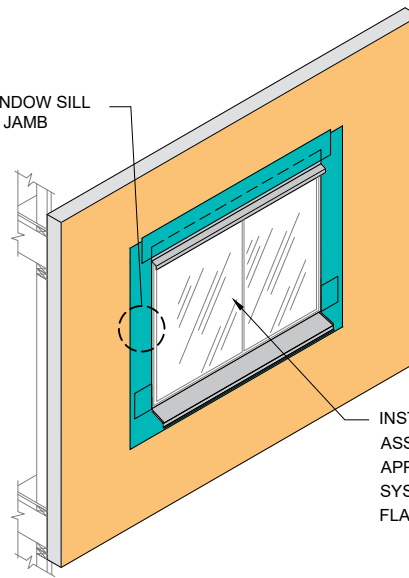
REFER TO ROUGH OPENING PREPARATION DETAIL FOR PREPARATION OF OPENING PRIOR TO FLASHING INSTALLATION

STEP #1



APPLY DYMONIC 100 AT 40 MILS LAPPING OVER LIP OF SILL PAN FLASHING. (SEE NOTES 1)

STEP #2



REFER TO WINDOW SILL DETAILS FOR JAMB DETAIL

INSTALL WINDOW UNIT AND ASSOCIATED FLASHINGS AND APPLY DYMONIC 100 FLASHING SYSTEM OVER VERTICAL LEG OF FLASHING (SEE NOTE 1)

STEP #3

NOTE:
1. REFER TO WINDOW SILL DETAILS FOR INTEGRATION OF FLASHING.



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Technical Support: 866-209-2404

Detail: Opening Flashing Integration

File Name:

Drawn by: KAB

Checked by: CB

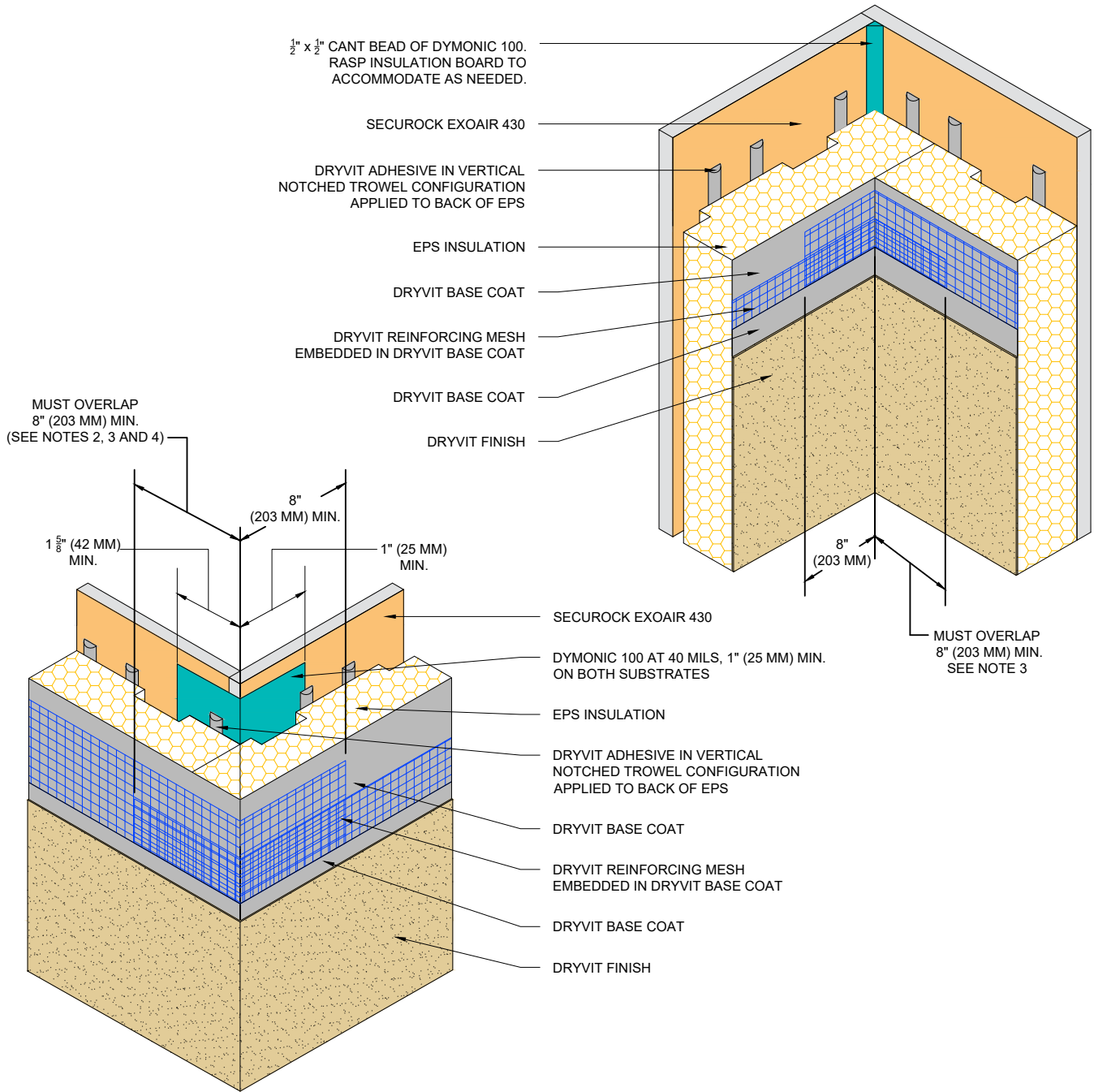
Scale: NTS

Date: 2/11/2022

OMD SE430 - 8

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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.



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Technical Support: 866-209-2404

Detail: Inside/Outside Corners

Drawn by: KAB

Checked by: CB

Scale: NTS

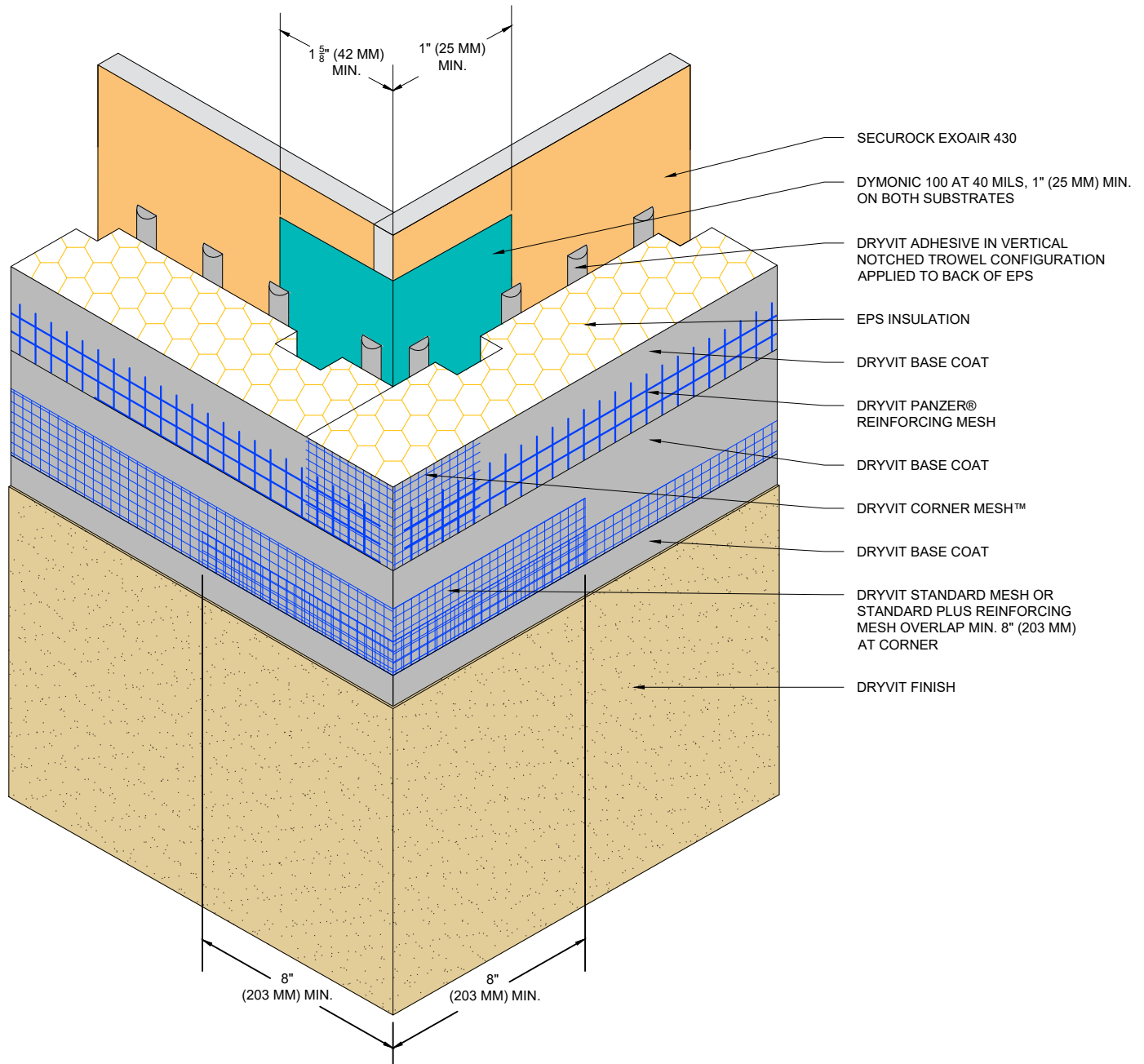
Date: 2/11/2022

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2. OUTSIDE INSULATION BOARD EDGES SHALL BE OFFSET.



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SECUROCK® EXOAIR® 430

Technical Support: 866-209-2404

Detail: Outside Corner - High Impact

Drawn by: KAB

Checked by: CB

Scale: NTS

Date: 2/11/2022

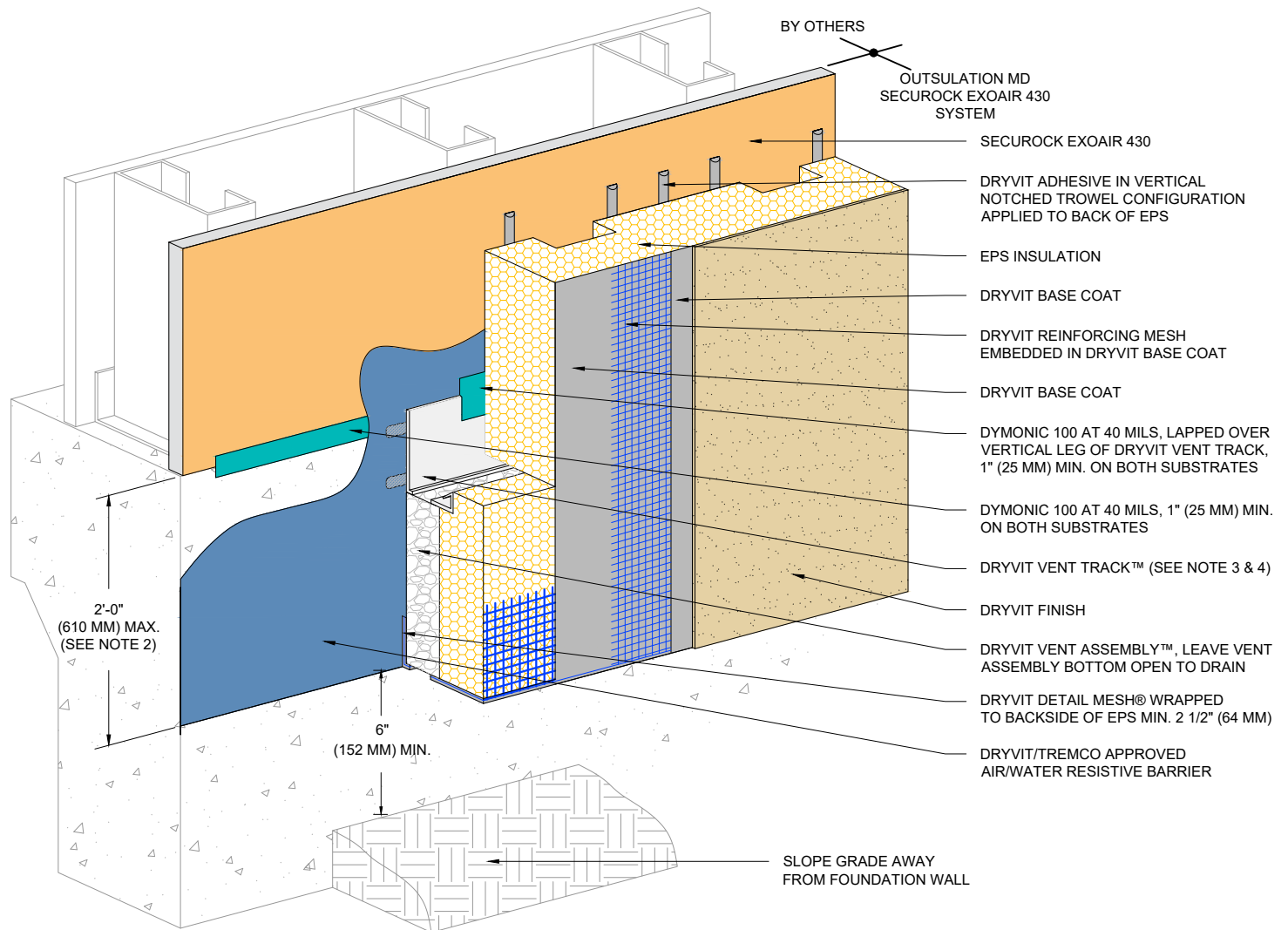
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2. EXPANSION JOINT IS REQUIRED ALONG TOP OF FOUNDATION IF 2'-0" (610 MM) DIMENSION IS EXCEEDED.

3. SLOT IN VENT TRACK MUST BE POSITIONED OVER DRYVIT VENT ASSEMBLY.

4. LIGHTLY SAND SURFACE OF TRACK TO MAXIMIZE ADHESION.



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Technical Support: 866-209-2404

Detail: Grade Termination

Drawn by: KAB

Checked by: CB

Scale: NTS

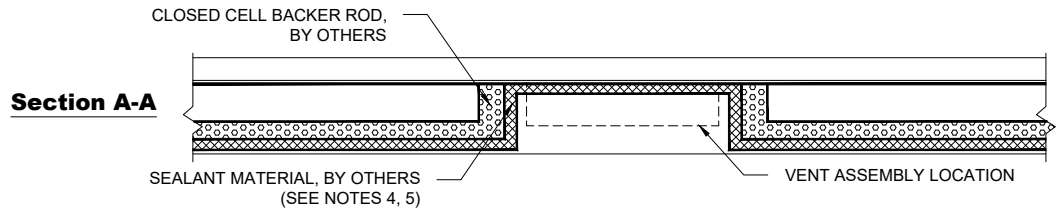
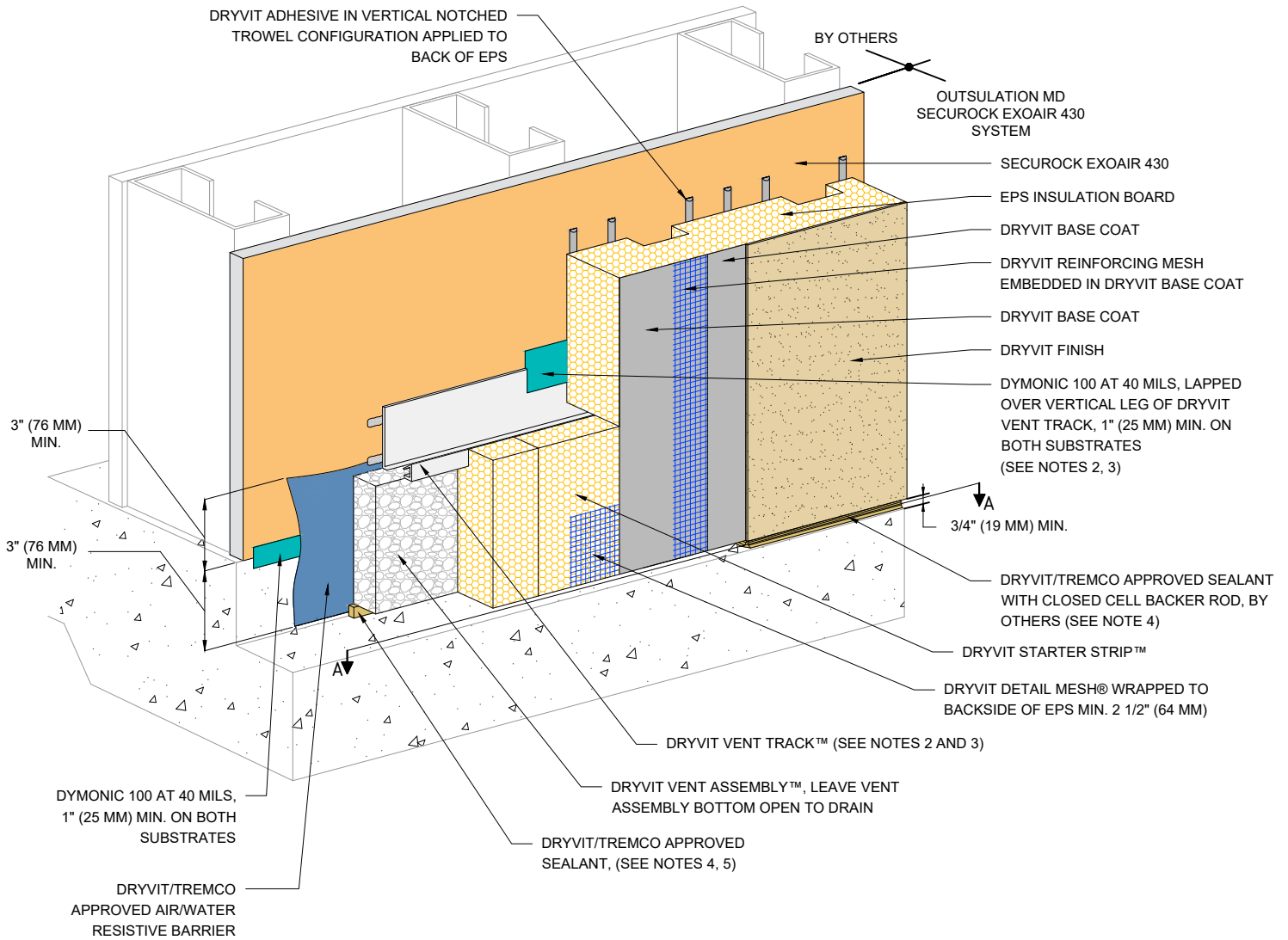
Date: 2/11/2022

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2. LIGHTLY SAND SURFACE OF DRYVIT VENT TRACK TO MAXIMIZE ADHESION.

3. SLOT IN VENT TRACK MUST BE POSITIONED OVER DRYVIT VENT ASSEMBLY.

4. REFERENCE DS920 FOR APPROVED SEALANTS

5. SEALANT SHALL TURN IN AT DRYVIT VENT ASSEMBLY LOCATIONS (SEE SECTION A-A) TO ALLOW FOR DRAINAGE.



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Technical Support: 866-209-2404

Detail: Termination at Concrete Curb

File Name:

Drawn by: KAB

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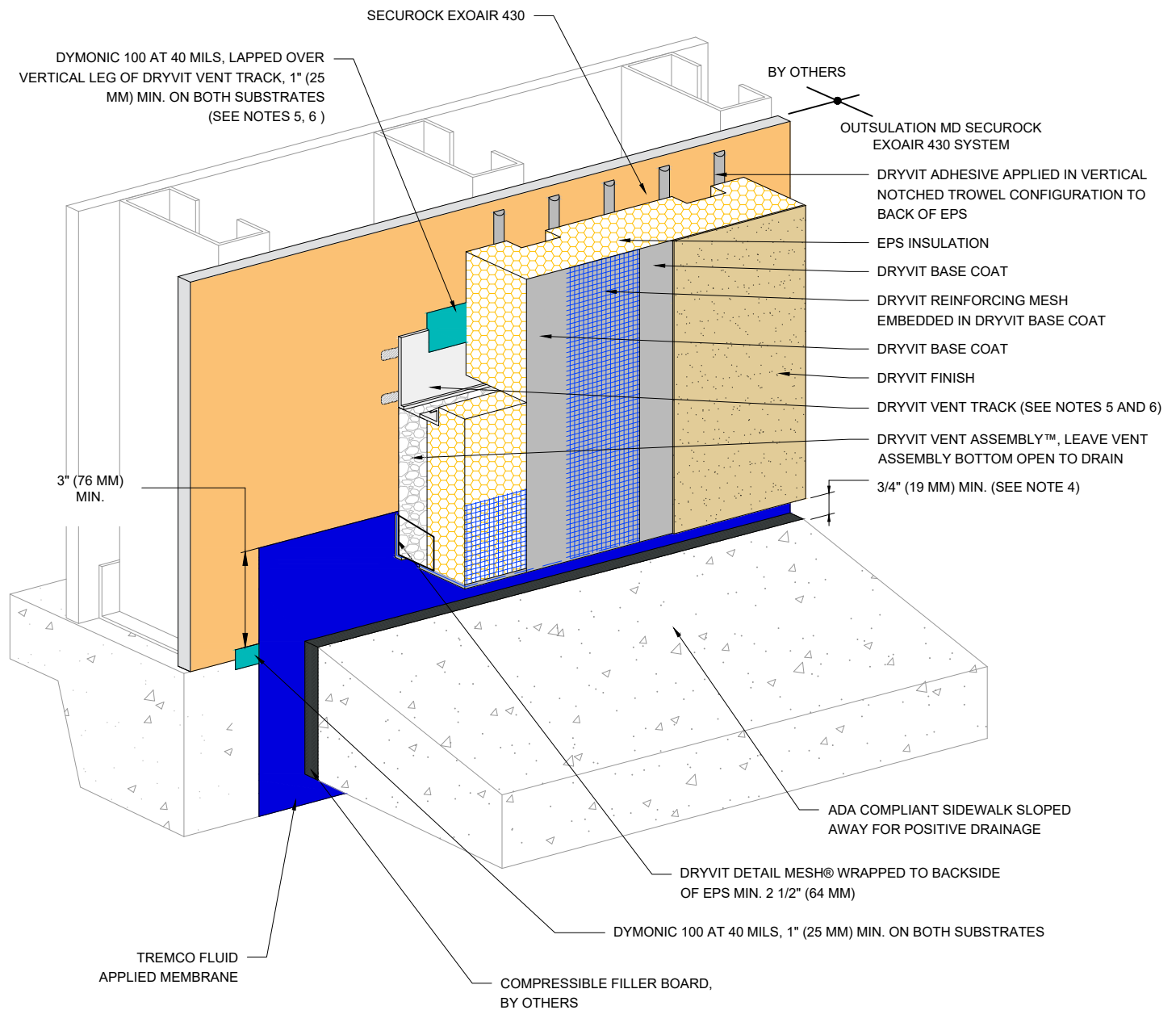
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2. USE OF THIS DETAIL IS LIMITED TO SLAB-ON-GRADE APPLICATIONS.

3. INCORPORATE MEASURES TO PROTECT STRUCTURE FROM MOISTURE INTRUSION, DAMPNESS, AND FROST HEAVE.

4. TO PREVENT DEBRIS ACCUMULATION, IT IS RECOMMENDED TO TERMINATE SYSTEM 2" ABOVE SIDEWALK.

5. LIGHTLY SAND SURFACE OF DRYVIT VENT TRACK TO MAXIMIZE ADHESION.

6. SLOT IN DRYVIT VENT TRACK MUST BE POSITIONED OVER DRYVIT VENT ASSEMBLY.

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Outsulation® MD Securock® ExoAir 430 System®



Technical Support: 866-209-2404

Detail: Termination at ADA Compliant Sidewalk - Tremco Option

File Name:

Drawn by: KAB

Checked by: CB

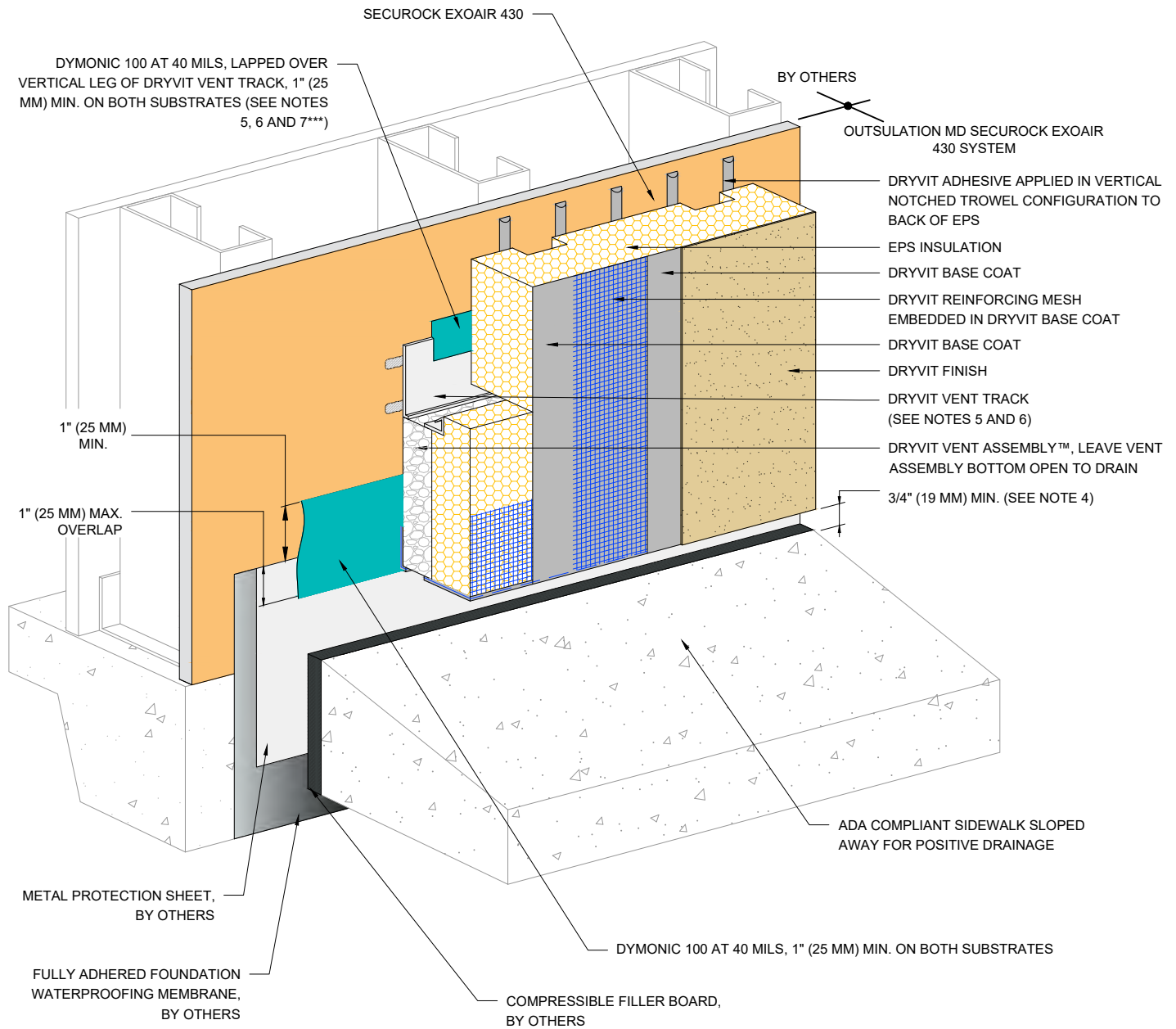
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2. USE OF THIS DETAIL IS LIMITED TO SLAB-ON-GRADE APPLICATIONS.

3. INCORPORATE MEASURES TO PROTECT STRUCTURE FROM MOISTURE INTRUSION, DAMPNESS, AND FROST HEAVE.

4. TO PREVENT DEBRIS ACCUMULATION, IT IS RECOMMENDED TO TERMINATE SYSTEM 2" ABOVE SIDEWALK.

5. LIGHTLY SAND SURFACE OF DRYVIT VENT TRACK TO MAXIMIZE ADHESION.

6. SLOT IN DRYVIT VENT TRACK MUST BE POSITIONED OVER DRYVIT VENT ASSEMBLY.

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Dryvit Technical Support: 800-556-7752

Outsulation® MD Securock® ExoAir 430 System®



Technical Support: 866-209-2404

Detail: Termination at ADA Compliant Sidewalk

Drawn by: KAB

Checked by: CB

Scale: NTS

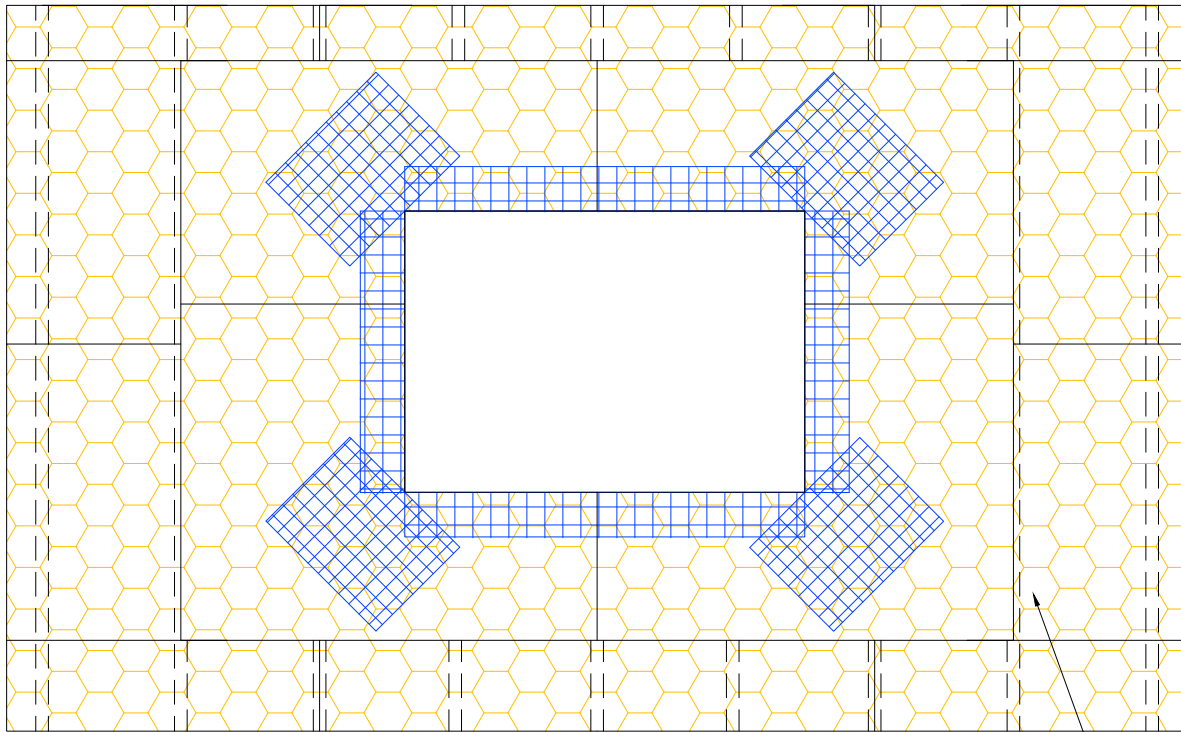
Date: 2/11/2022

File Name:

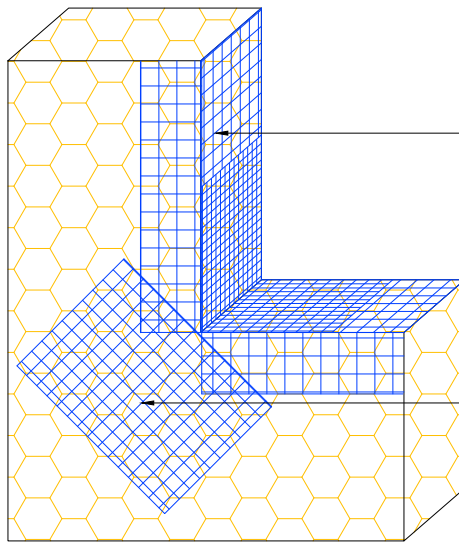
OMD SE430 -13a



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EPS INSULATION
(SEE NOTE 2)



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

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

NOTE:
1. LOCATE INSULATION BOARDS SUCH THAT BOARD EDGES DO NOT ALIGN WITH CORNERS OF PENETRATION.

2. APPLY A PIECE OF 9 1/2" (241 MM) X 12" (305 MM) DETAIL REINFORCING MESH DIAGONALLY AT EACH CORNER.



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Outsulation® MD Securock® ExoAir 430 System®



Technical Support: 866-209-2404

Detail: EPS Preparation at Wall Penetrations

File Name:

Drawn by: KAB

Checked by: CB

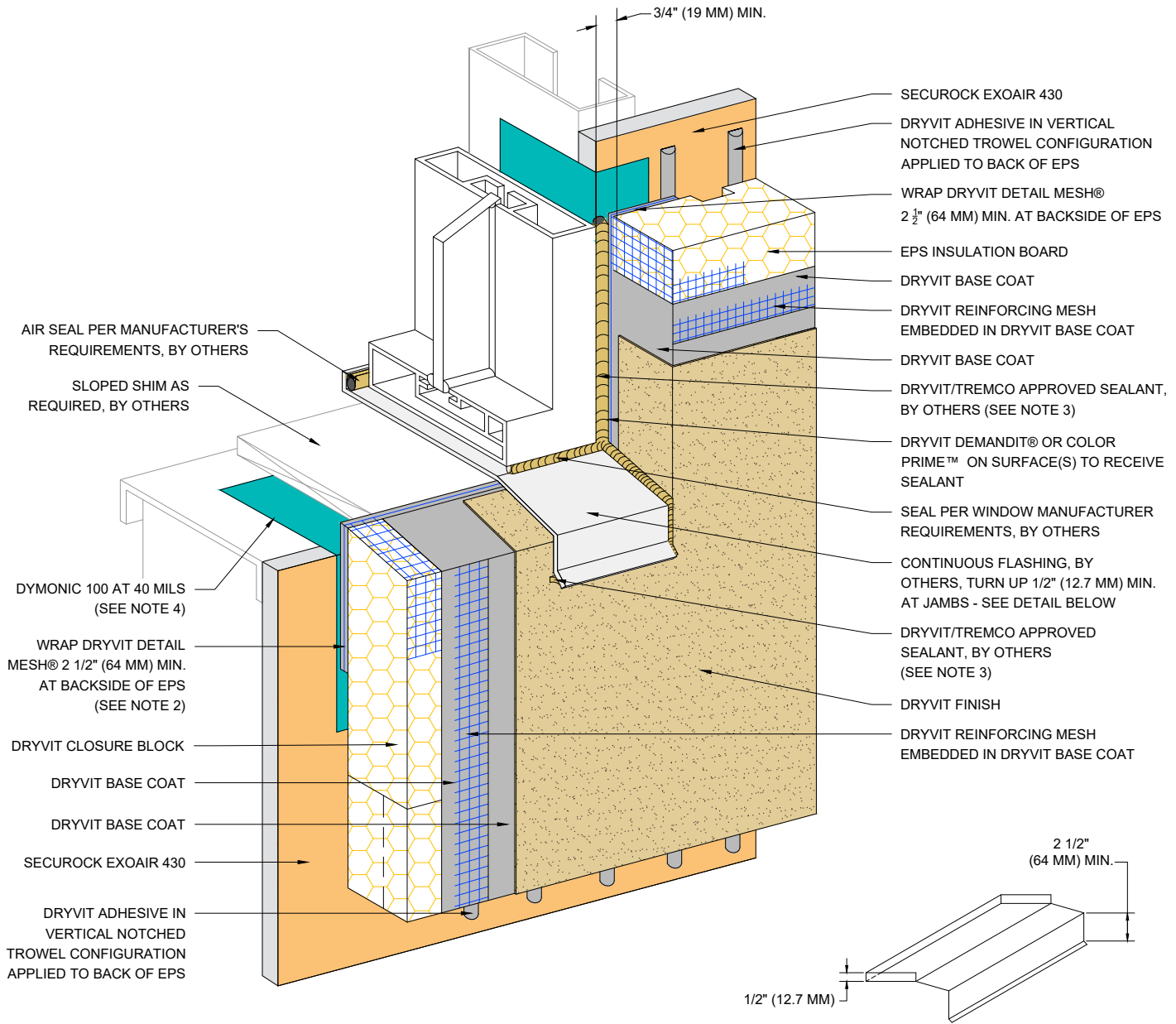
Scale: NTS

Date: 2/11/2022

OMD SE430 - 14



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**SILL PAN FLASHING
DETAIL**

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. EDGE WRAPPING METHOD IS ACCEPTABLE AT SILL AND JAMB IN LIEU OF BACK WRAPPING. DRYVIT REINFORCING MESH MUST BE FULLY EMBEDDED IN DRYVIT BASE COAT AT EPS EDGE AND MUST EXTEND ONTO SUBSTRATE 2 1/2"(64 MM) MIN.

3. REFERENCE DS920 FOR APPROVED SEALANTS
 4. APPLY DYMONIC 100 AT 40 MILS 1" (25 MM) MIN. ONTO FACE OF SECUROCK EXOAIR 430 PANEL AND 1 5/8" (41 MM) MIN. INTO ROUGH OPENING OR PAST PRIMARY SEAL OF WINDOW.

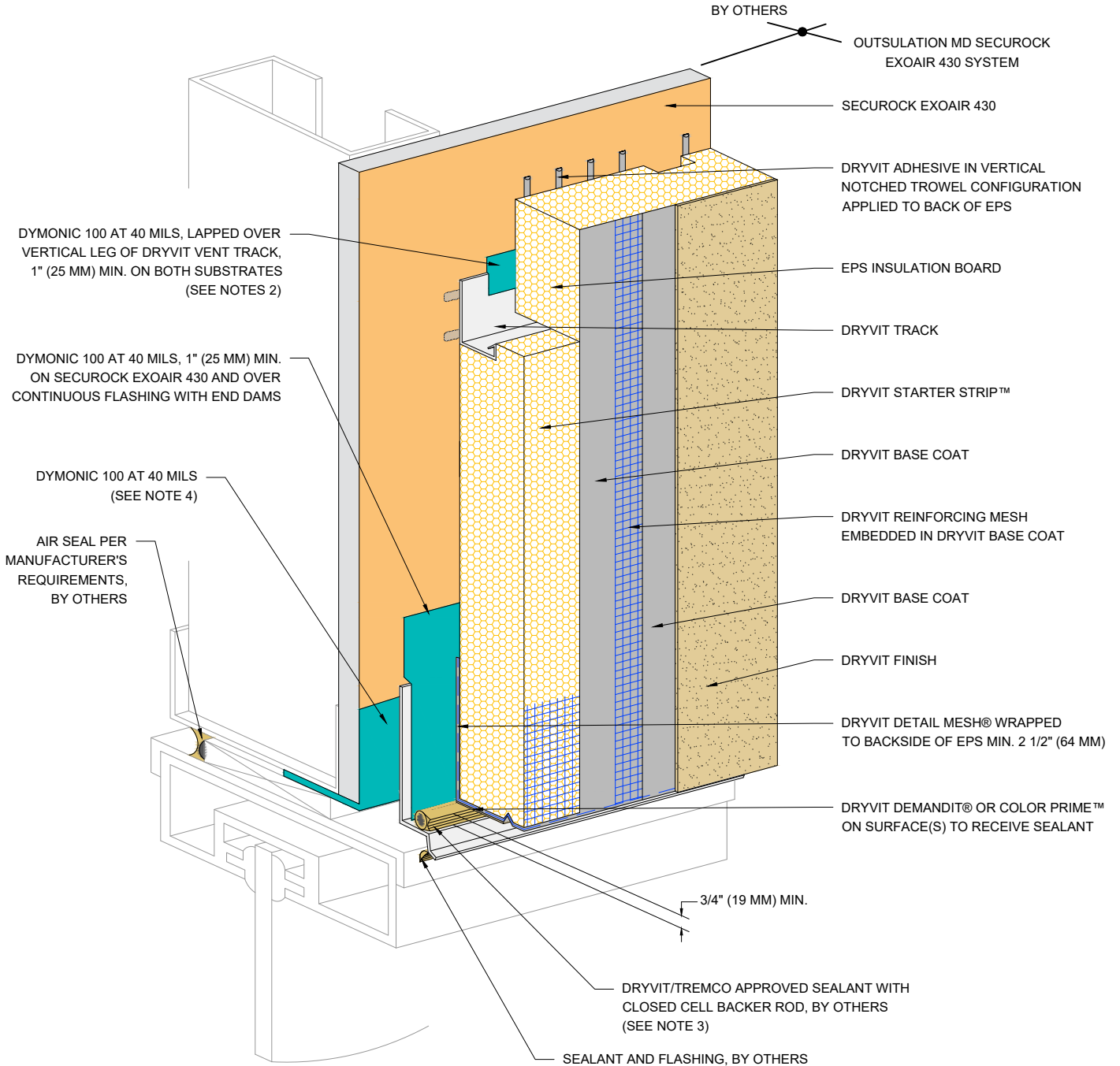


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 SECUROCK® EXOAIR® 430 <small>Technical Support: 866-209-2404</small>	 TREMCO <small>Construction Products Group</small>	Detail: Storefront Window Sill - Jamb		File Name:	
		Drawn by: KAB	Checked by: CB	Scale: NTS	Date: 2/11/2022
<small>www.tremcocpg.com</small>					



NOTE:

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2. LIGHTLY SAND SURFACE OF DRYVIT TRACK TO MAXIMIZE ADHESION.

3. REFERENCE DS920 FOR APPROVED SEALANTS

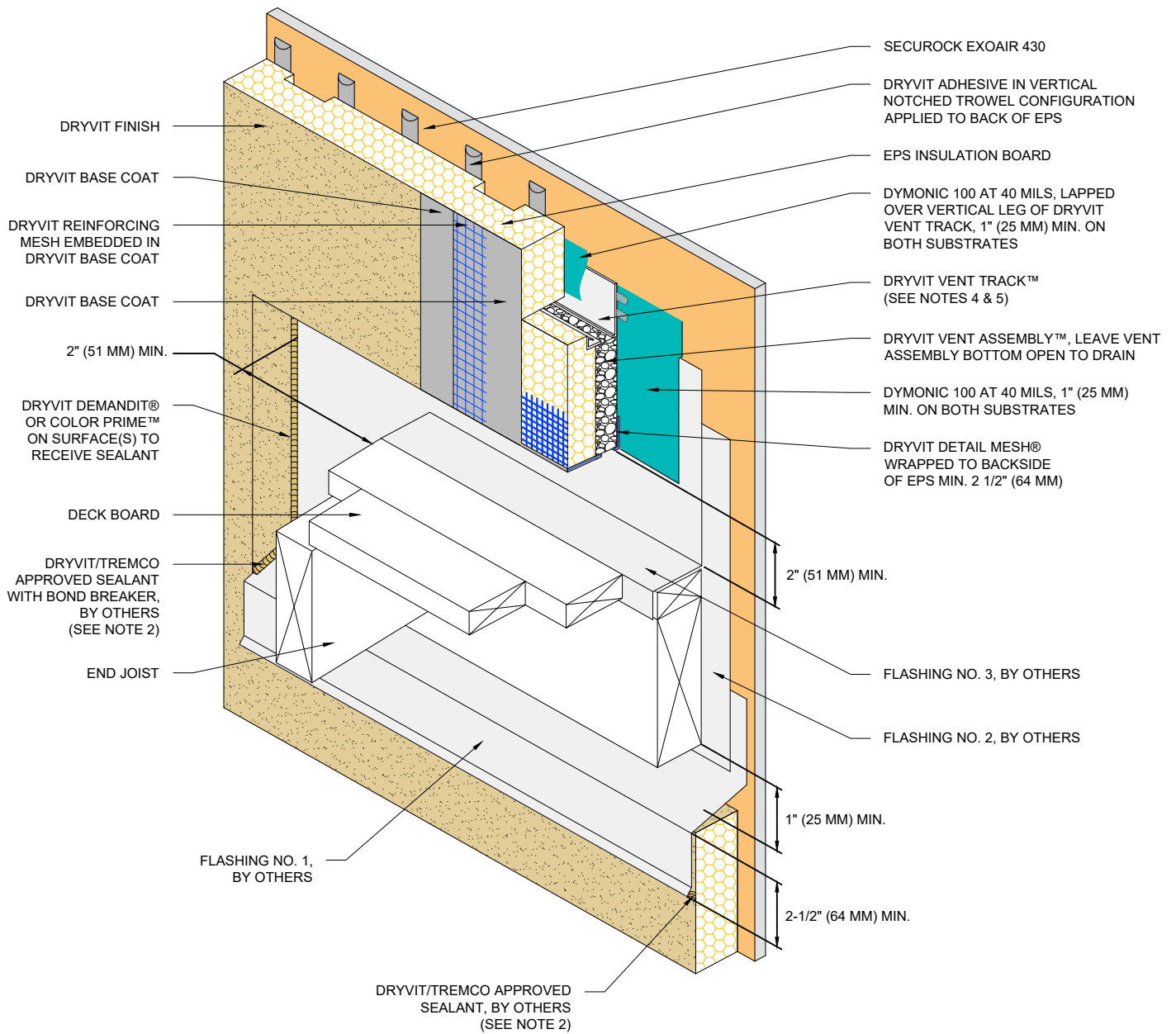
4. APPLY DYMONIC 100 AT 40 MILS 1" (25 MM) MIN. ONTO FACE OF SECUROCK EXOAIR 430 PANEL AND 1 5/8" (41 MM) MIN. INTO ROUGH OPENING OR PAST PRIMARY SEAL OF WINDOW.



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Outsulation® MD Securock® ExoAir 430 System®

<p>SECUROCK® EXOAIR® 430</p> <p>Technical Support: 866-209-2404</p>	Detail: Storefront Window Head			File Name:	
	Drawn by: KAB	Checked by: CB	Scale: NTS	Date: 2/11/2022	OMD SE430 - 16
www.tremcoepg.com				<p>Construction Products Group</p>	



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. REFERENCE DS920 FOR APPROVED SEALANTS

3. DETAIL DOES NOT APPLY TO CANTILEVERED DECKS. CANTILEVERED DECKS REQUIRE JOB SPECIFIC FLASHING DETAILS.

4. SLOT IN DRYVIT VENT TRACK MUST BE POSITIONED OVER DRYVIT VENT ASSEMBLY.

5. LIGHTLY SAND SURFACE OF DRYVIT TRACK TO MAXIMIZE ADHESION.

6. APPLY DYMONIC 100 AT 40 MILS 1" (25 MM) MIN. ONTO FACE OF SECUROCK EXOAIR 430 PANEL AND 1 3/8" (41 MM) MIN. INTO ROUGH OPENING OR PAST PRIMARY SEAL OF WINDOW.



Dryvit Technical Support: 800-556-7752

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Outsulation® MD Securock® ExoAir 430 System®



Technical Support: 866-209-2404

Detail: Termination at Wood Framed Deck

Drawn by: KAB

Checked by: CB

Scale: NTS

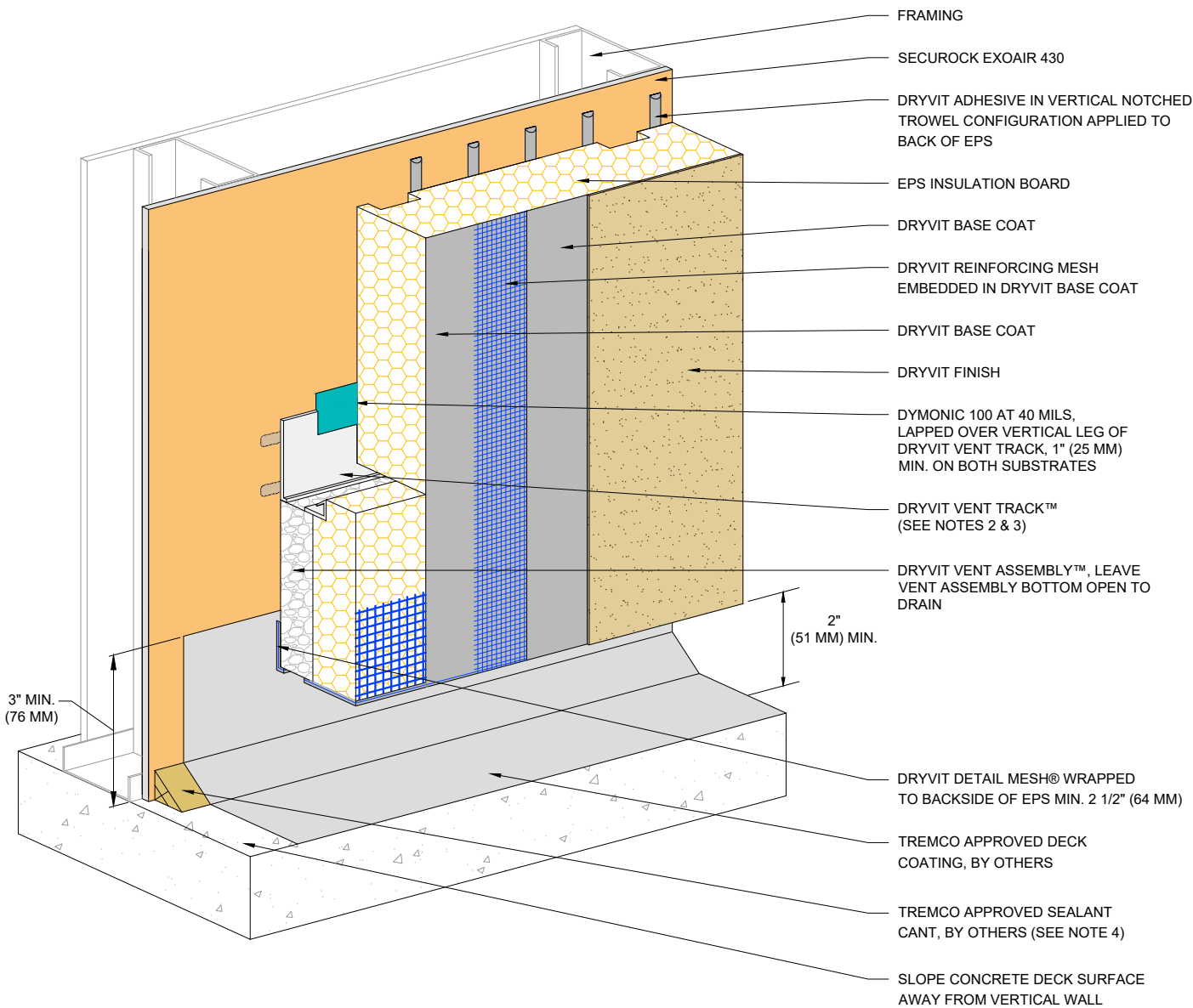
Date: 2/11/2022

File Name:

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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. SLOT IN VENT TRACK MUST BE POSITIONED OVER DRYVIT VENT ASSEMBLY.

3. LIGHTLY SAND SURFACE OF DRYVIT TRACK TO MAXIMIZE ADHESION.

4. REFERENCE DS920 FOR APPROVED SEALANTS.



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Technical Support: 866-209-2404

Detail: Termination at Waterproof Deck

File Name:

Drawn by: KAB

Checked by: CB

Scale: NTS

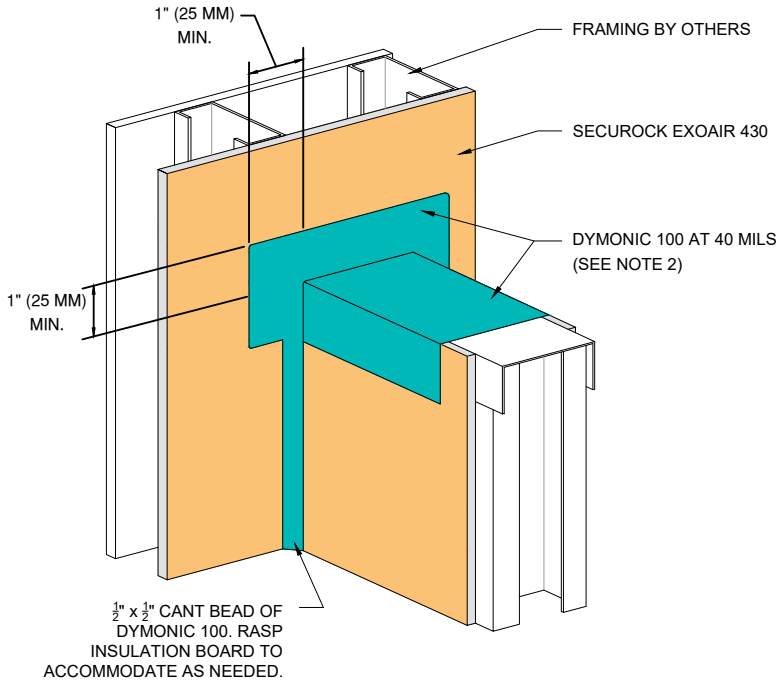
Date: 2/11/2022

OMD SE430 - 18

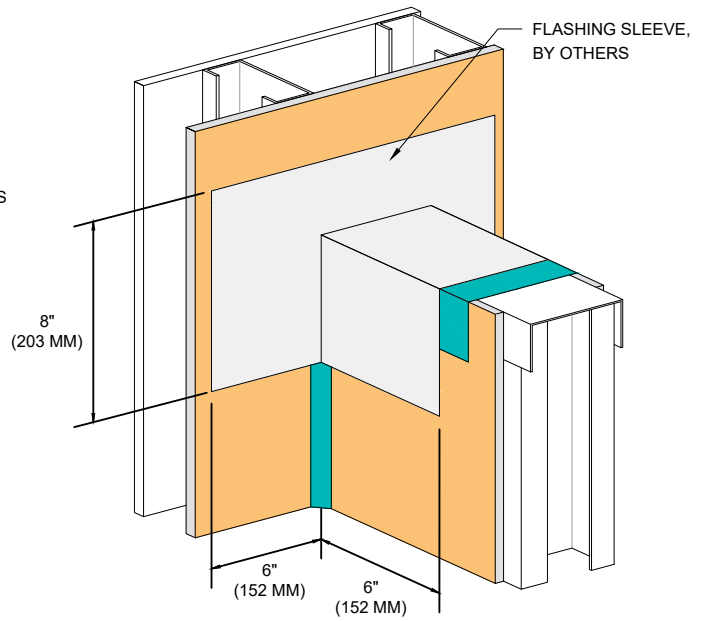


Construction Products Group

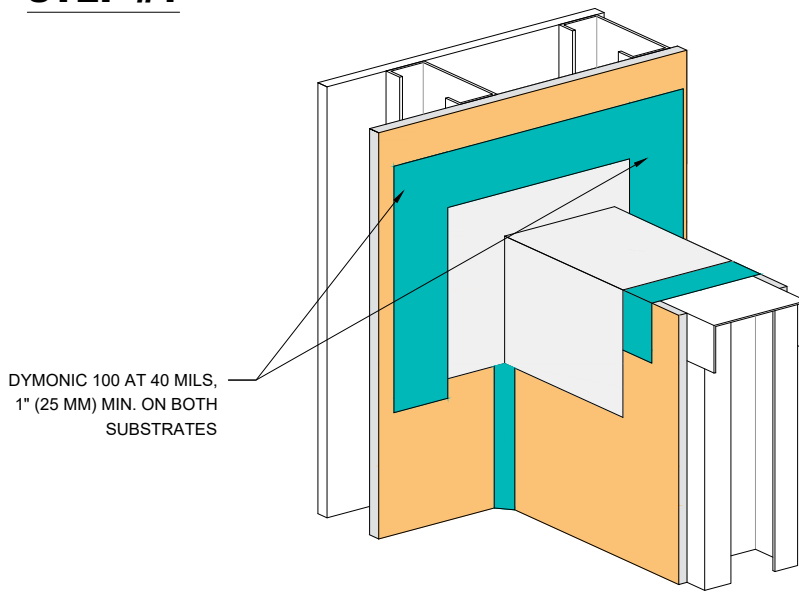
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STEP #1



STEP #2



STEP #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. APPLY DYMONIC 100 AT 40 MILS 1" (25 MM) MIN. ONTO FACE OF SECUROCK EXOAIR 430 PANEL.



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Technical Support: 866-209-2404

Detail: Preparation at Parapet/Wall Intersection

Drawn by: KAB

Checked by: CB

Scale: NTS

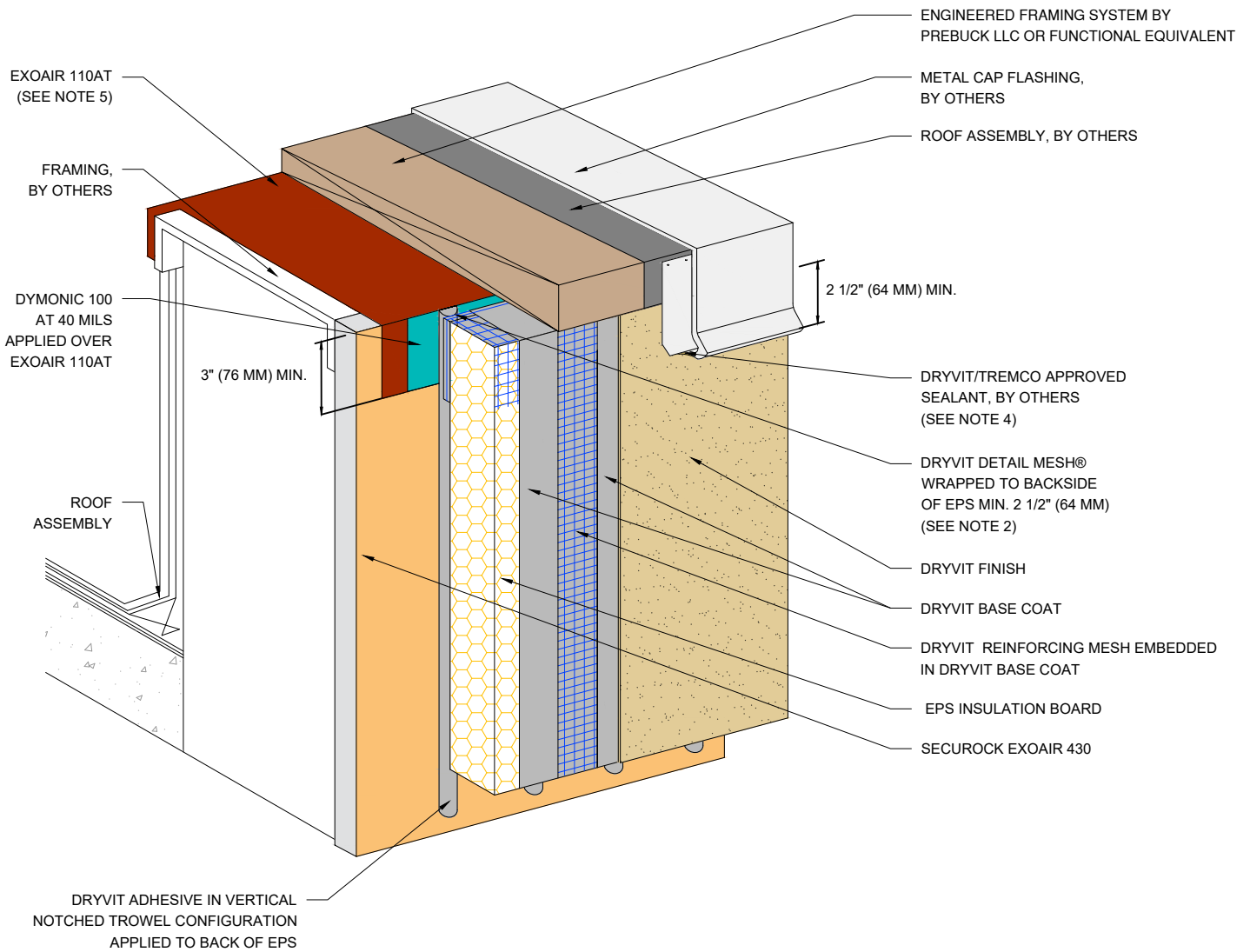
Date: 2/11/2022

File Name:

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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. EDGE WRAPPING METHOD IS ACCEPTABLE IN LIEU OF BACK WRAPPING. DRYVIT REINFORCING MESH MUST BE FULLY EMBEDDED IN DRYVIT BASE COAT AT EPS EDGE AND EXTEND ONTO SUBSTRATE 2 1/2" (64 MM) MIN.

3. MAXIMUM THICKNESS OF EPS BUILT OUT SHAPES SHALL NOT EXCEED 12 1/2" (318 MM) AT ANY POINT MEASURED FROM THE SUBSTRATE..
4. REFERENCE DS920 FOR APPROVED SEALANTS.
5. DYMONIC 100 AT 40 MILS MAY BE USED IN LIEU OF EXOAIR 110AT.

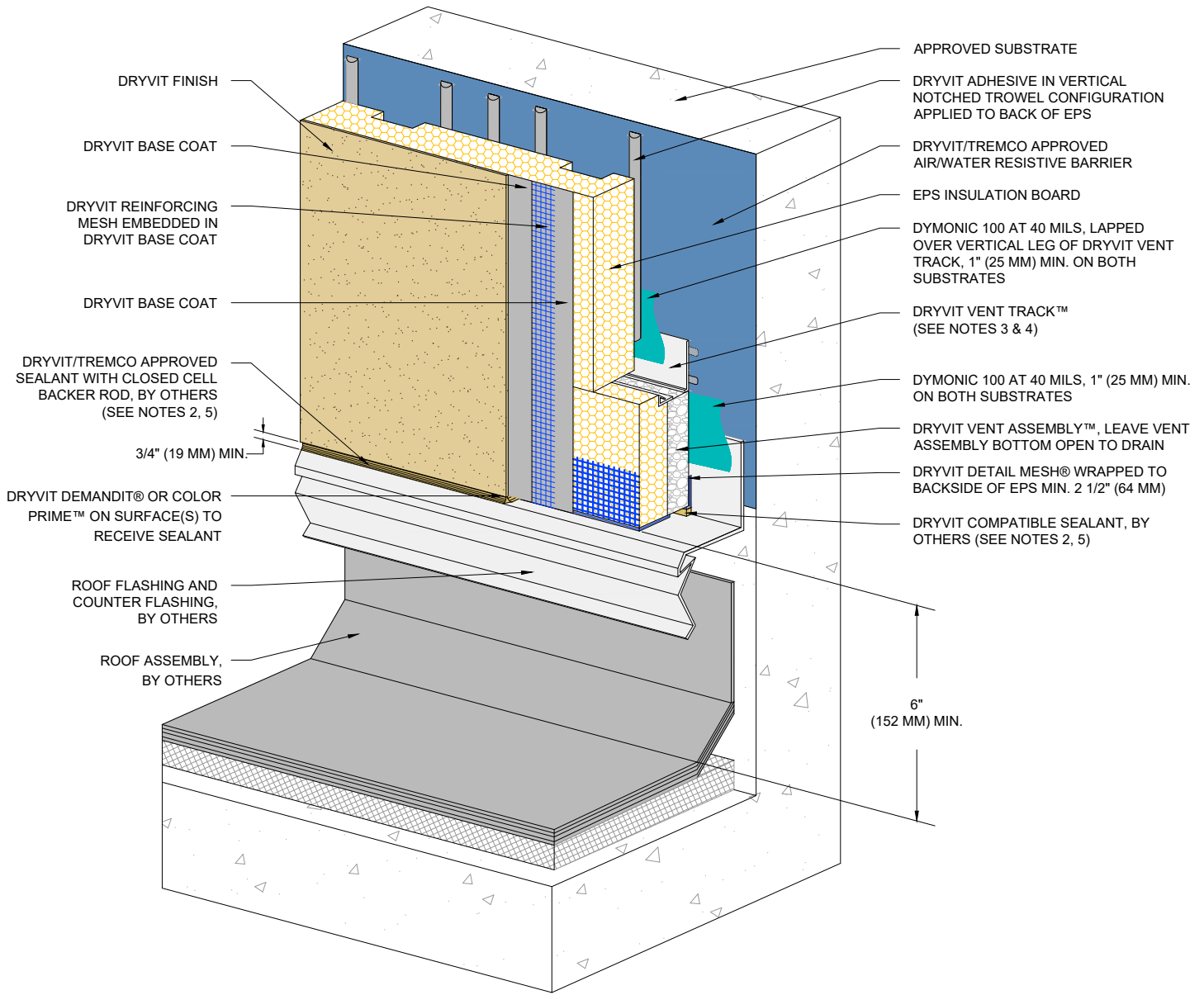


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 SECUROCK® EXOAIR® 430 <small>Technical Support: 866-209-2404</small>	Detail: Preparation at Parapet/Wall Intersection			File Name:	 Construction Products Group
	Drawn by: KAB	Checked by: CB	Scale: NTS	Date: 2/11/2022	
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- NOTE:
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 2. REFERENCE DS920 FOR APPROVED SEALANTS.
 3. SLOT IN DRYVIT VENT TRACK MUST BE POSITIONED OVER DRYVIT VENT ASSEMBLY.

4. LIGHTLY SAND SURFACE OF DRYVIT VENT TRACK TO MAXIMIZE ADHESION.
5. REFERENCE TERMINATION AT CONCRETE CURB DETAIL, SECTION A-A FOR SEALANT JOINT CONFIGURATION.



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Outsulation® MD Securock® ExoAir 430 System®



Technical Support: 866-209-2404

Detail: Termination at Flat Roof - Solid Substrate

File Name:

Drawn by: KAB

Checked by: CB

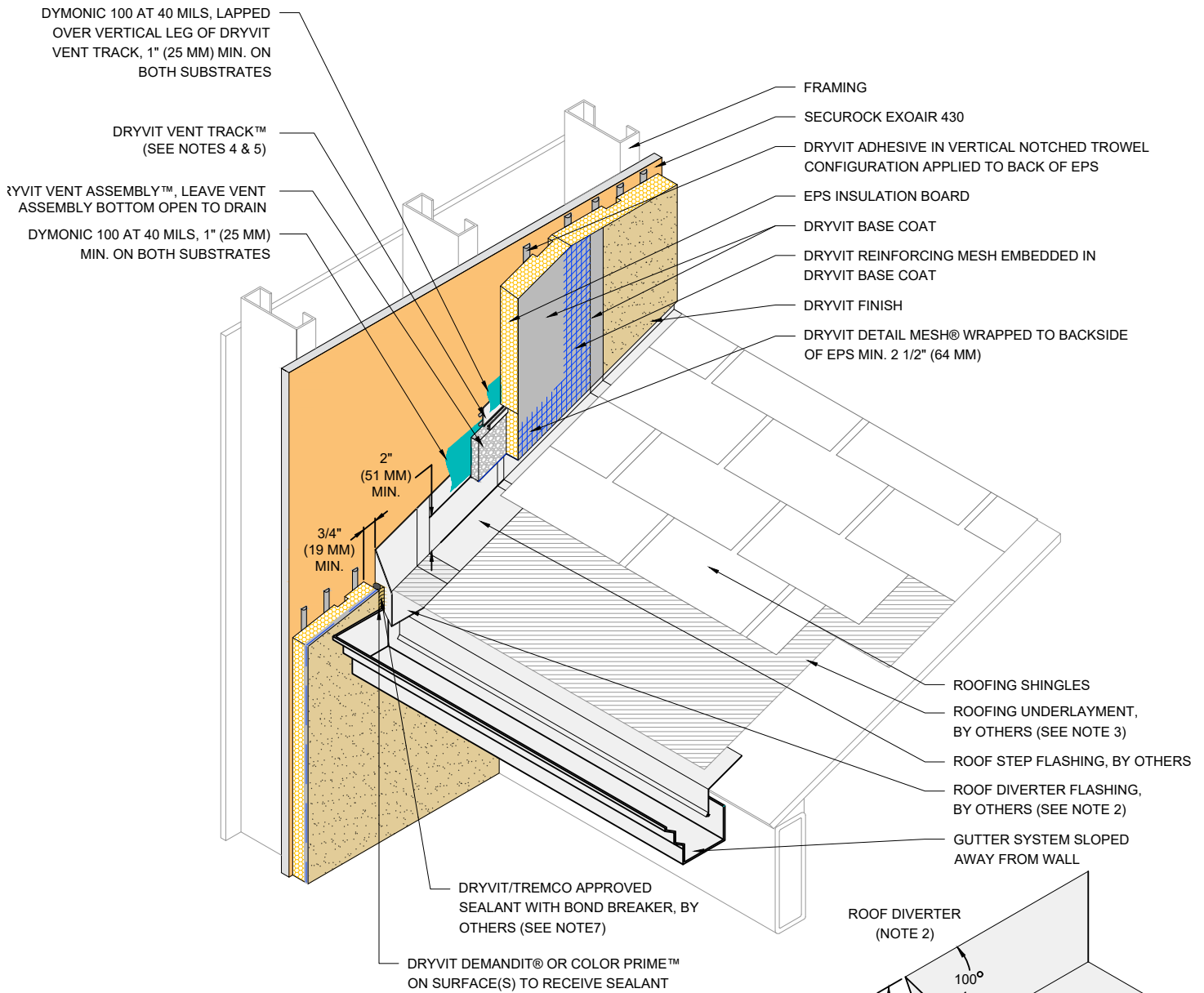
Scale: NTS

Date: 2/11/2022

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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.
3. EXTEND ROOFING UNDERLAYMENT 5" (127 MM) UP VERTICAL WALL BEHIND METAL FLASHING.
4. SLOT IN DRYVIT VENT TRACK MUST BE POSITIONED OVER DRYVIT VENT ASSEMBLY.
5. LIGHTLY SAND SURFACE OF DRYVIT VENT TRACK TO MAXIMIZE ADHESION.
6. 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.
7. REFERENCE DS920 FOR APPROVED SEALANTS.



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Outsulation® MD Securock® ExoAir 430 System®



Technical Support: 866-209-2404

Detail: Termination at Sloped Roof

Drawn by: KAB

Checked by: CB

Scale: NTS

Date: 2/11/2022

File Name:

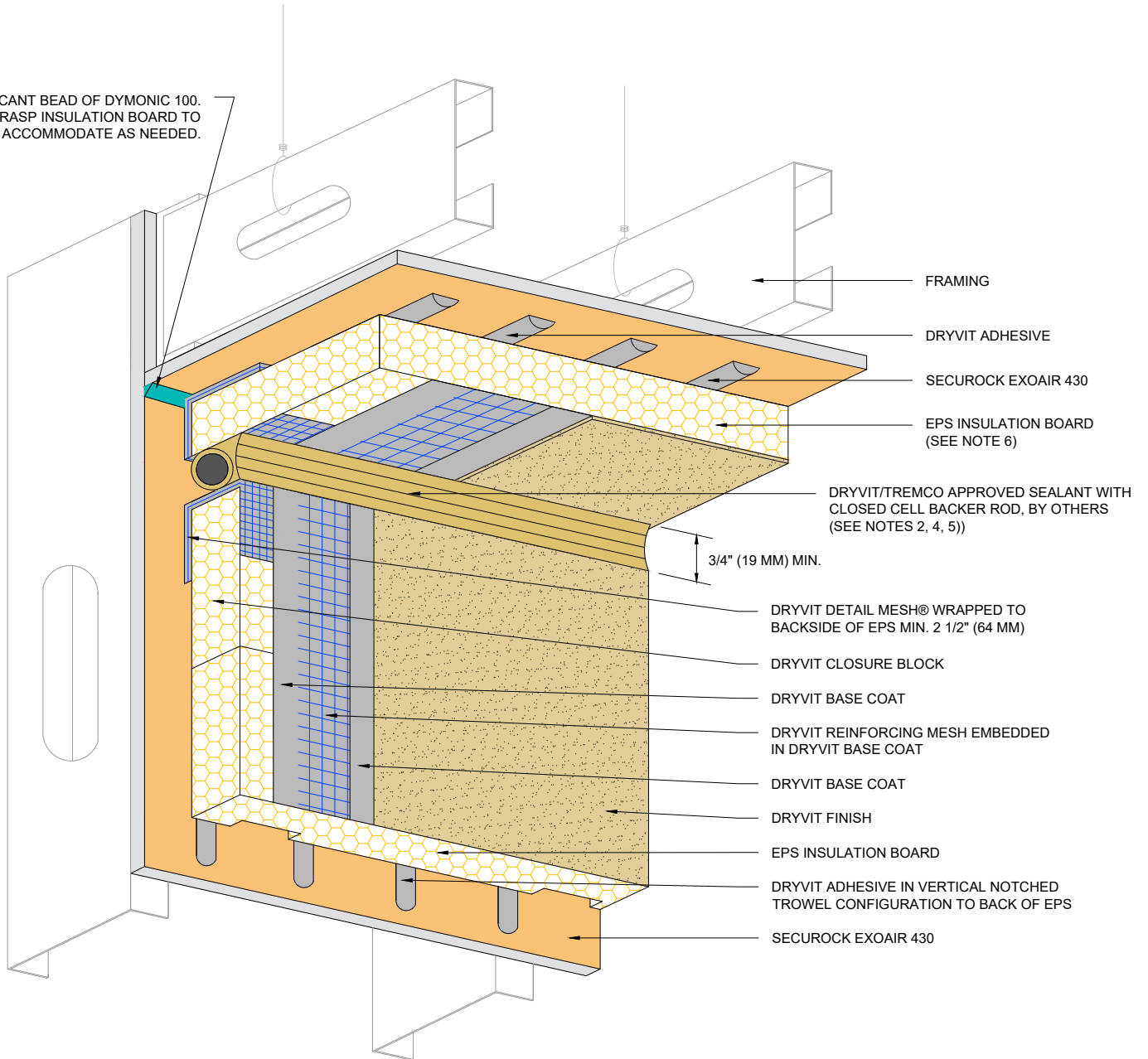
OMD SE430 - 22



Construction Products Group

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$\frac{1}{2}$ " x $\frac{1}{2}$ " CANT BEAD OF DYMONIC 100. RASP INSULATION BOARD TO ACCOMMODATE AS NEEDED.



NOTE:

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

3. AIR/WATER-RESISTIVE BARRIER IS REQUIRED OVER VERTICAL SUBSTRATES. APPLICATION OVER HORIZONTAL SOFFIT SUBSTRATE IS OPTIONAL UNLESS REQUIRED AS PART OF A CONTINUOUS AIR BARRIER SYSTEM.

4. SEALANT JOINT IS REQUIRED FOR SUSPENDED SOFFITS. OPTIONAL FOR RIGIDLY FRAMED.

5. REFERENCE DS920 FOR APPROVED SEALANTS.

6. GROOVED BOARD AND FLAT STOCK EPS ARE ACCEPTABLE FOR USE IN HORIZONTAL SOFFIT CONDITIONS.



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Technical Support: 866-209-2404

Detail: Vertical Wall/Suspended Soffit Transition

File Name:

Drawn by: KAB

Checked by: CB

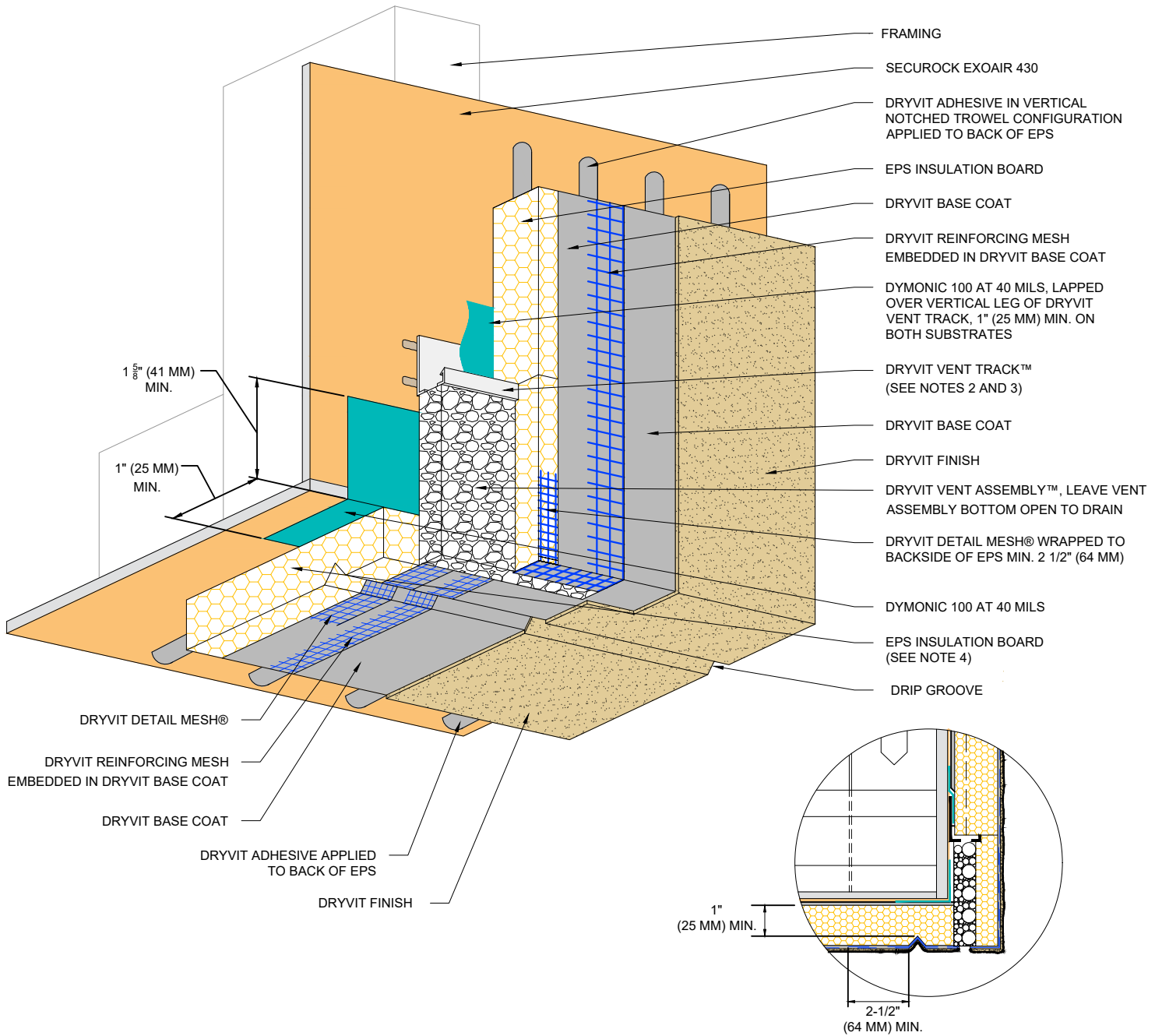
Scale: NTS

Date: 2/11/2022

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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. SLOT IN DRYVIT VENT TRACK MUST BE POSITIONED OVER DRYVIT VENT ASSEMBLY.

3. LIGHTLY SAND SURFACE OF DRYVIT VENT TRACK TO MAXIMIZE ADHESION.
4. GROOVED BOARD AND FLAT STOCK EPS ARE ACCEPTABLE FOR USE IN HORIZONTAL SOFFIT CONDITION.



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Technical Support: 866-209-2404

Detail: Transition at Soffit/Fascia Intersection

Drawn by: KAB

Checked by: CB

Scale: NTS

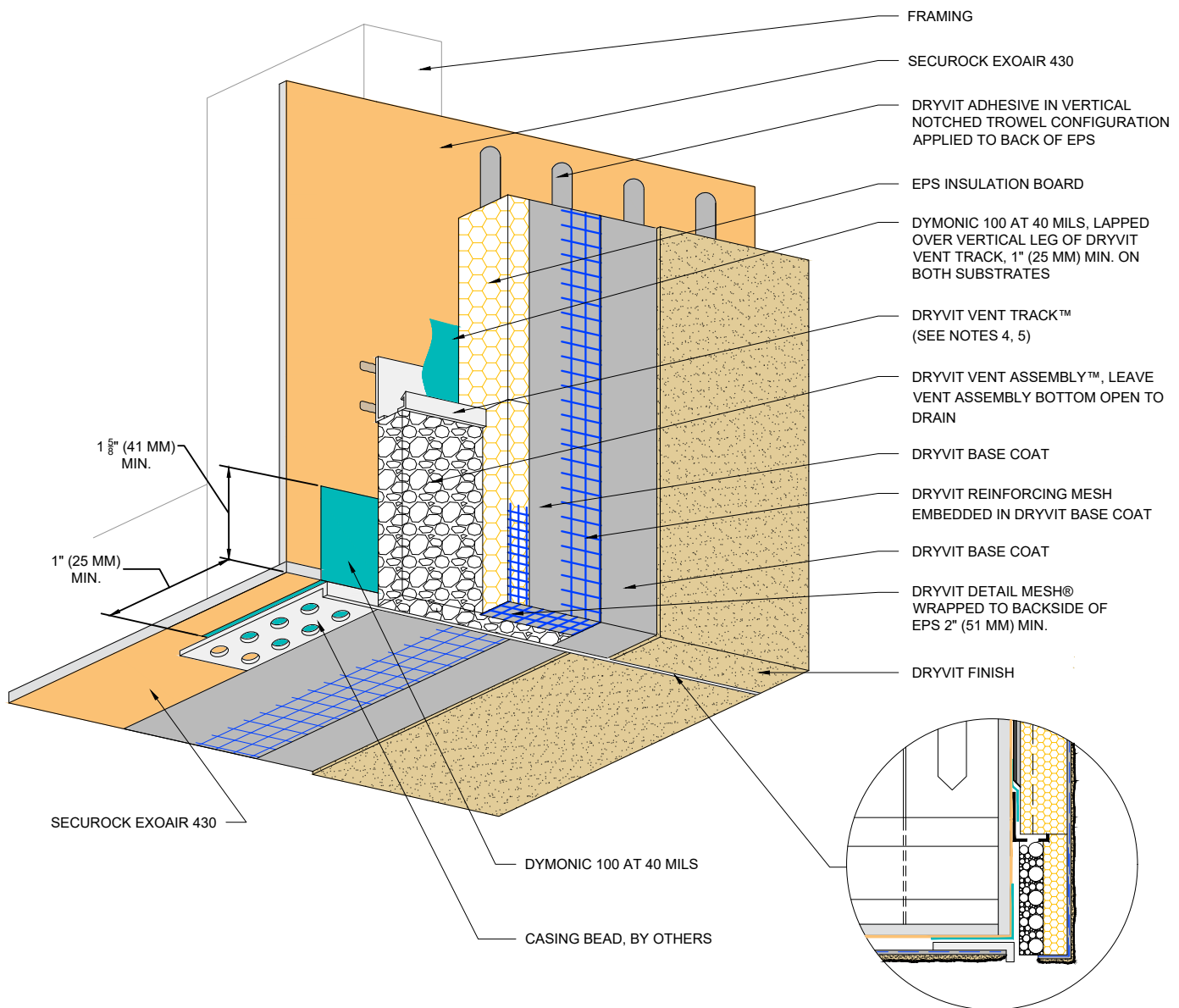
Date: 2/11/2022

File Name:

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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 (6.1 M).

- 3. REFER TO DRYVIT PUBLICATION DS173 FOR SPECIFIC REQUIREMENTS FOR SOFFIT AREAS.
- 4. SLOT IN DRYVIT VENT TRACK MUST BE POSITIONED OVER DRYVIT VENT ASSEMBLY.
- 5. LIGHTLY SAND SURFACE OF DRYVIT VENT TRACK TO MAXIMIZE ADHESION.

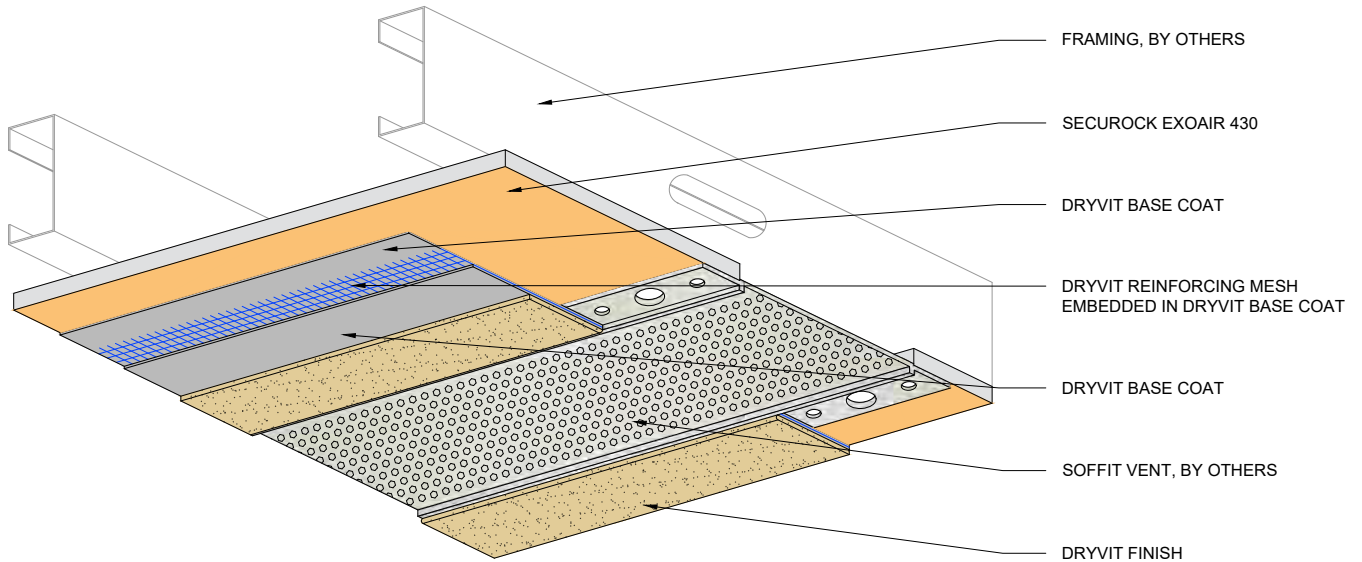


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Outsulation® MD Securock® ExoAir 430 System®

 SECUROCK® EXOAIR® 430 <small>Technical Support: 866-209-2404</small>	Detail: Fascia/Uninsulated Soffit Transition			File Name:	 Construction Products Group
	Drawn by: KAB	Checked by: CB	Scale: NTS	Date: 2/11/2022	
<small>www.tremcocpg.com</small>					



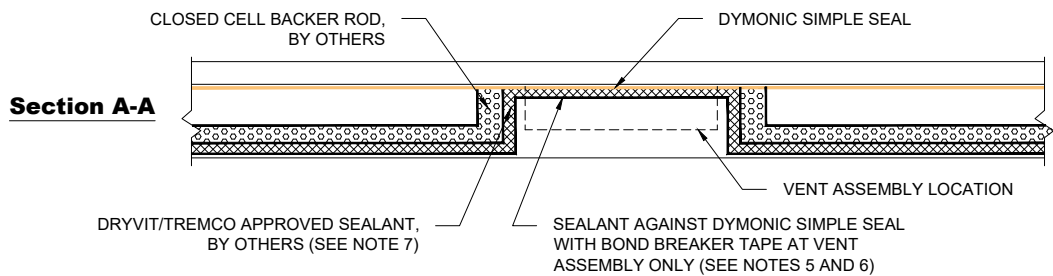
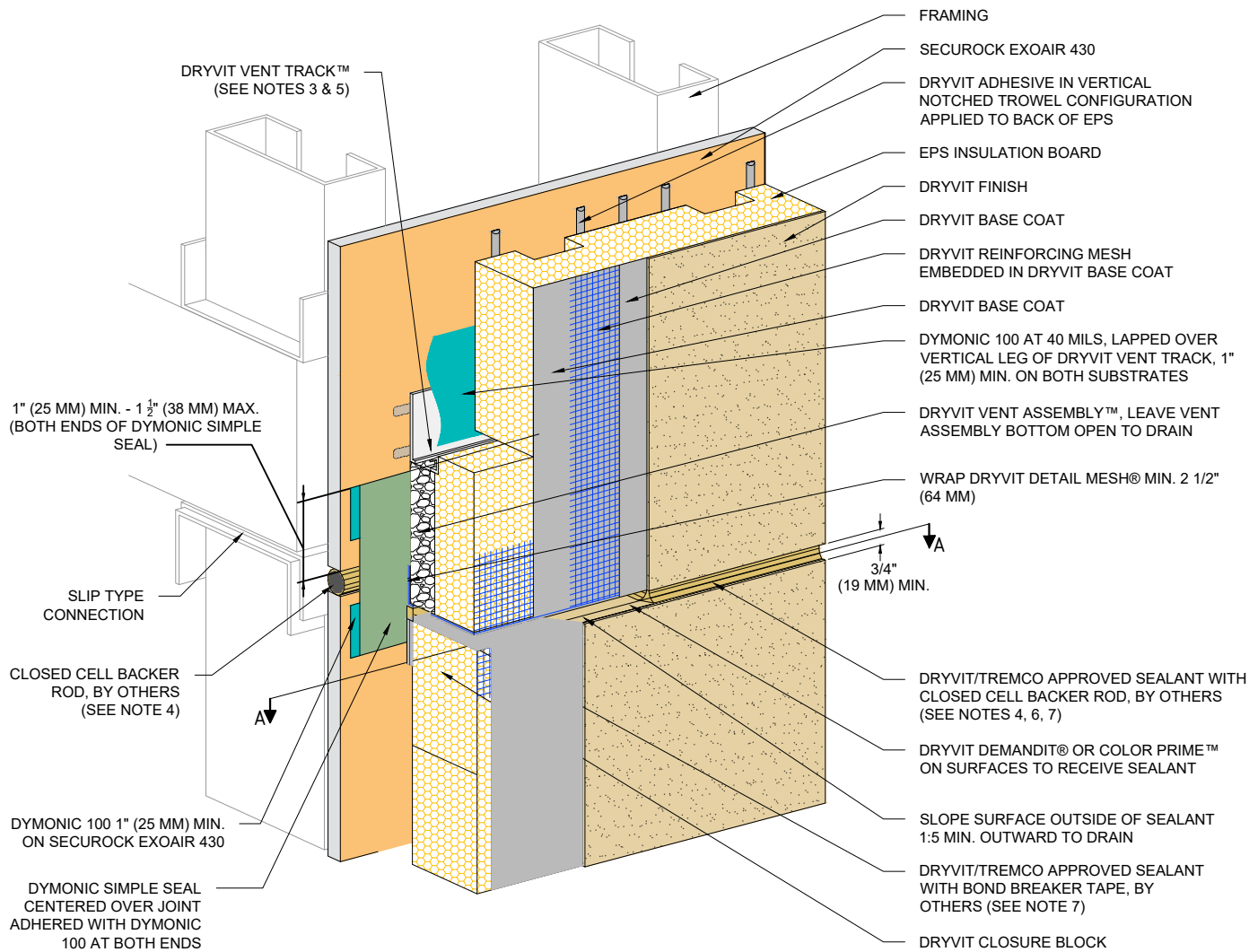
- NOTE:
1. CONTROL JOINTS ARE RECOMMENDED EVERY 20 FT (6.1 M).
 2. REFER TO DRYVIT PUBLICATION DS173 FOR SPECIFIC REQUIREMENTS FOR SOFFIT AREAS.
 3. SEAL ALL BUTT JOINTS, INTERSECTIONS, AND ENDS OF VENTS WITH COMPATIBLE SEALANT.
 4. SEE DRYVIT PUBLICATION DS842 FOR ADDITIONAL DIRECT APPLIED DETAILS.



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Outsulation® MD Securock® ExoAir 430 System®

<p>USG TREMCO</p> <p>SECUROCK® EXOAIR® 430</p> <p>Technical Support: 866-209-2404</p>	Detail: Fascia/Uninsulated Soffit Transition				File Name:	<p>TREMCO</p> <p>Construction Products Group</p>
	Drawn by: KAB	Checked by: CB	Scale: NTS	Date: 2/11/2022	OMD SE430 - 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. EXPANSION JOINT IN THE OUTSULATION MD SECUROCK EXOAIR 430 SYSTEM IS NECESSARY WHERE SIGNIFICANT DIFFERENTIAL MOVEMENT IS EXPECTED AT FLOOR LINES.

3. LIGHTLY SAND SURFACE OF DRYVIT VENT TRACK TO MAXIMIZE ADHESION.
4. LOCATE EXTERNAL SEALANT JOINT WITHIN 2" (51 MM) OF BREAK IN SHEATHING.
5. SLOT IN DRYVIT VENT TRACK MUST BE POSITIONED OVER DRYVIT VENT ASSEMBLY.
6. SEALANT SHALL TURN IN AT DRYVIT VENT ASSEMBLY LOCATIONS TO ALLOW FOR DRAINAGE. SEE SECTION A-A.
7. REFERENCE DS920 FOR APPROVED SEALANTS.

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Dryvit Technical Support: 800-556-7752

Outsulation® MD Securock® ExoAir 430 System®



Technical Support: 866-209-2404

Detail: Horizontal Joint at Slip Track

Drawn by: KAB

Checked by: CB

Scale: NTS

Date: 2/14/2022

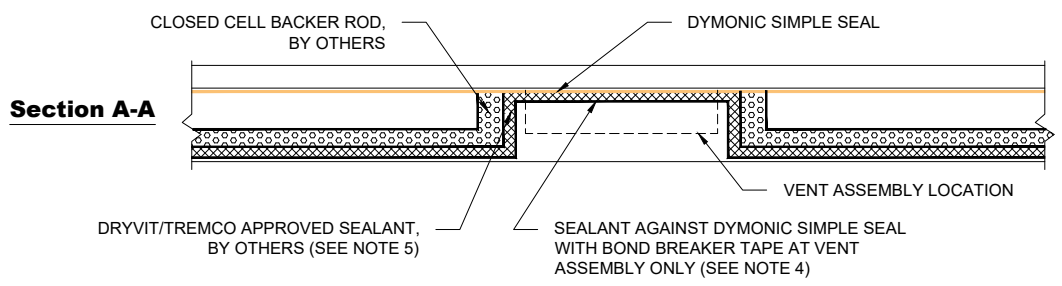
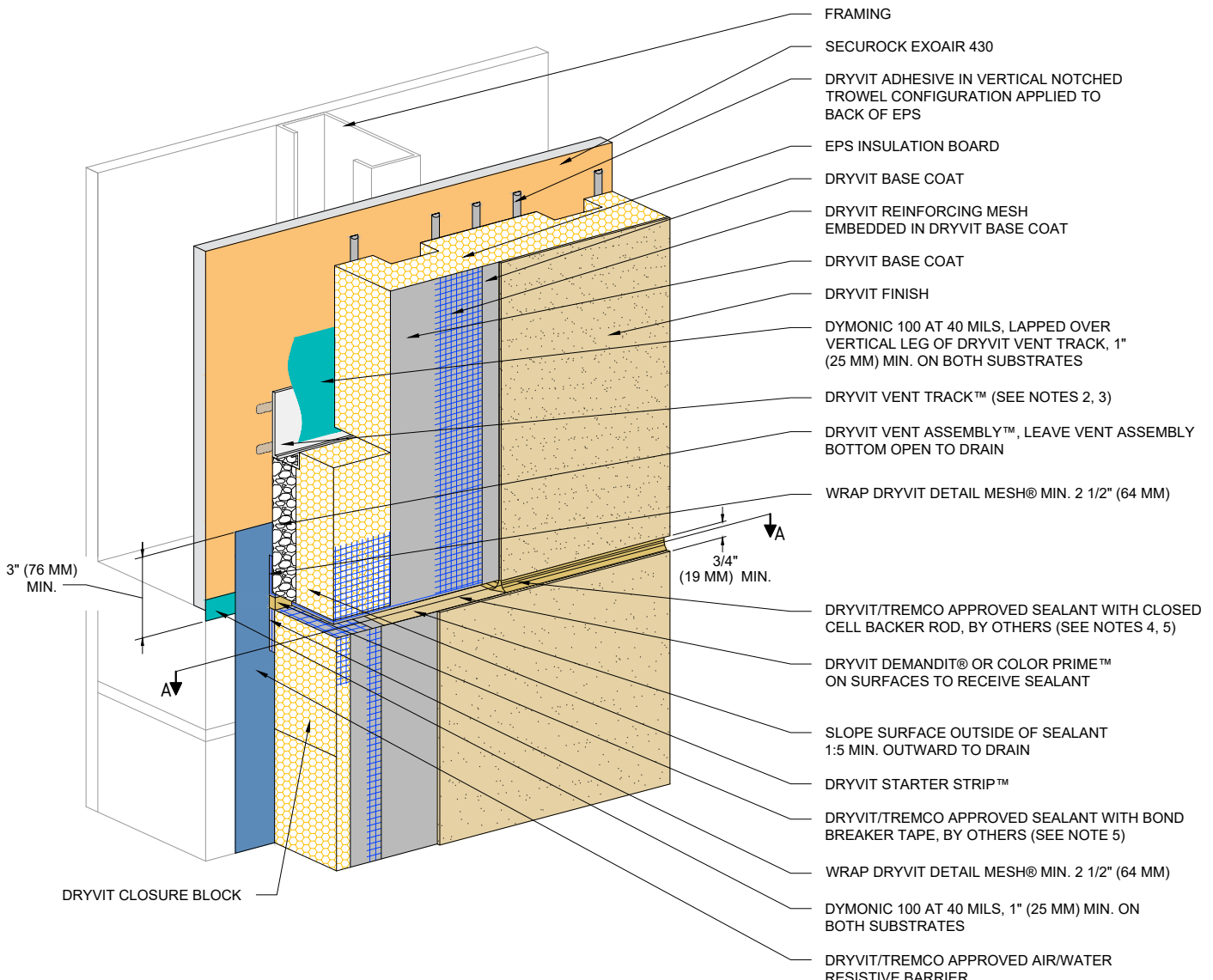
File Name:

OMD SE430 - 27



Construction Products Group

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. SLOT IN DRYVIT VENT TRACK MUST BE POSITIONED OVER DRYVIT VENT ASSEMBLY.

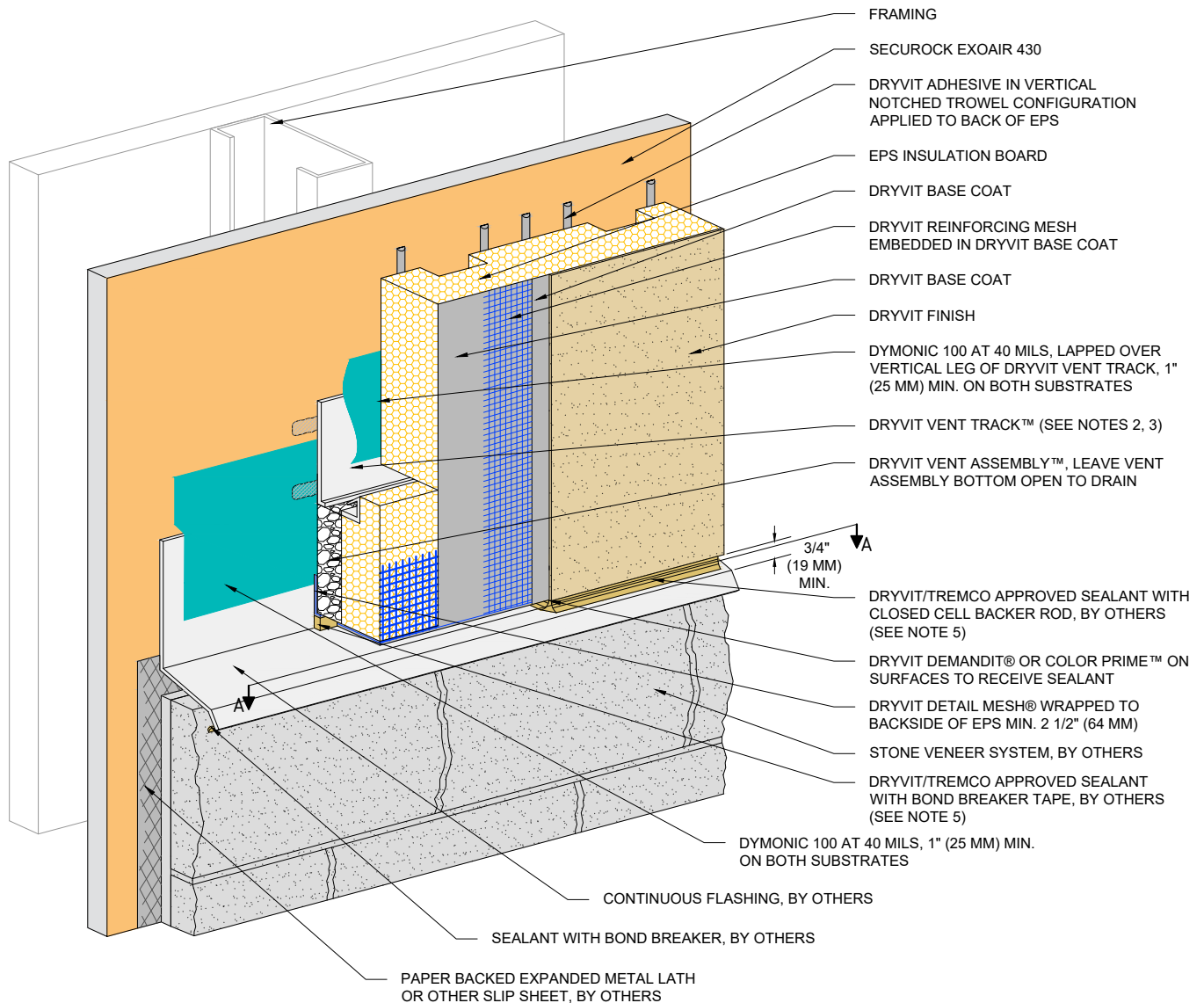
3. LIGHTLY SAND SURFACE OF DRYVIT VENT TRACK TO MAXIMIZE ADHESION.
4. SEALANT SHALL TURN IN AT DRYVIT VENT ASSEMBLY LOCATIONS TO ALLOW FOR DRAINAGE. SEE SECTION A-A.
5. REFERENCE DS920 FOR APPROVED SEALANTS.



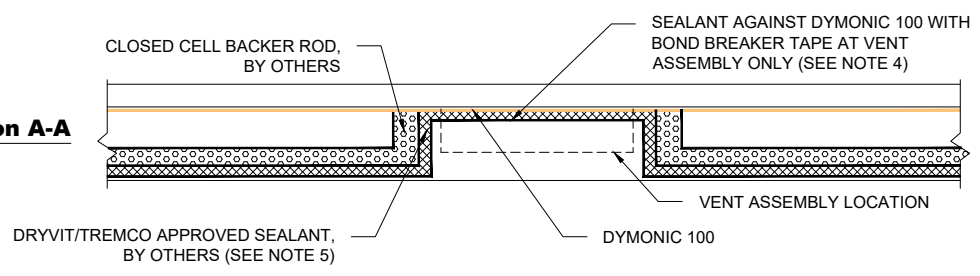
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Outsulation® MD Securock® ExoAir 430 System®

<p>SECUROCK® EXOAIR® 430</p> <p>Technical Support: 866-209-2404</p>	Detail: Horizontal Joint - Substrate Change			File Name:	<p>Construction Products Group</p>
	Drawn by: KAB	Checked by: CB	Scale: NTS	Date: 2/11/2022	
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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. LIGHTLY SAND SURFACE OF DRYVIT VENT TRACK TO MAXIMIZE ADHESION.

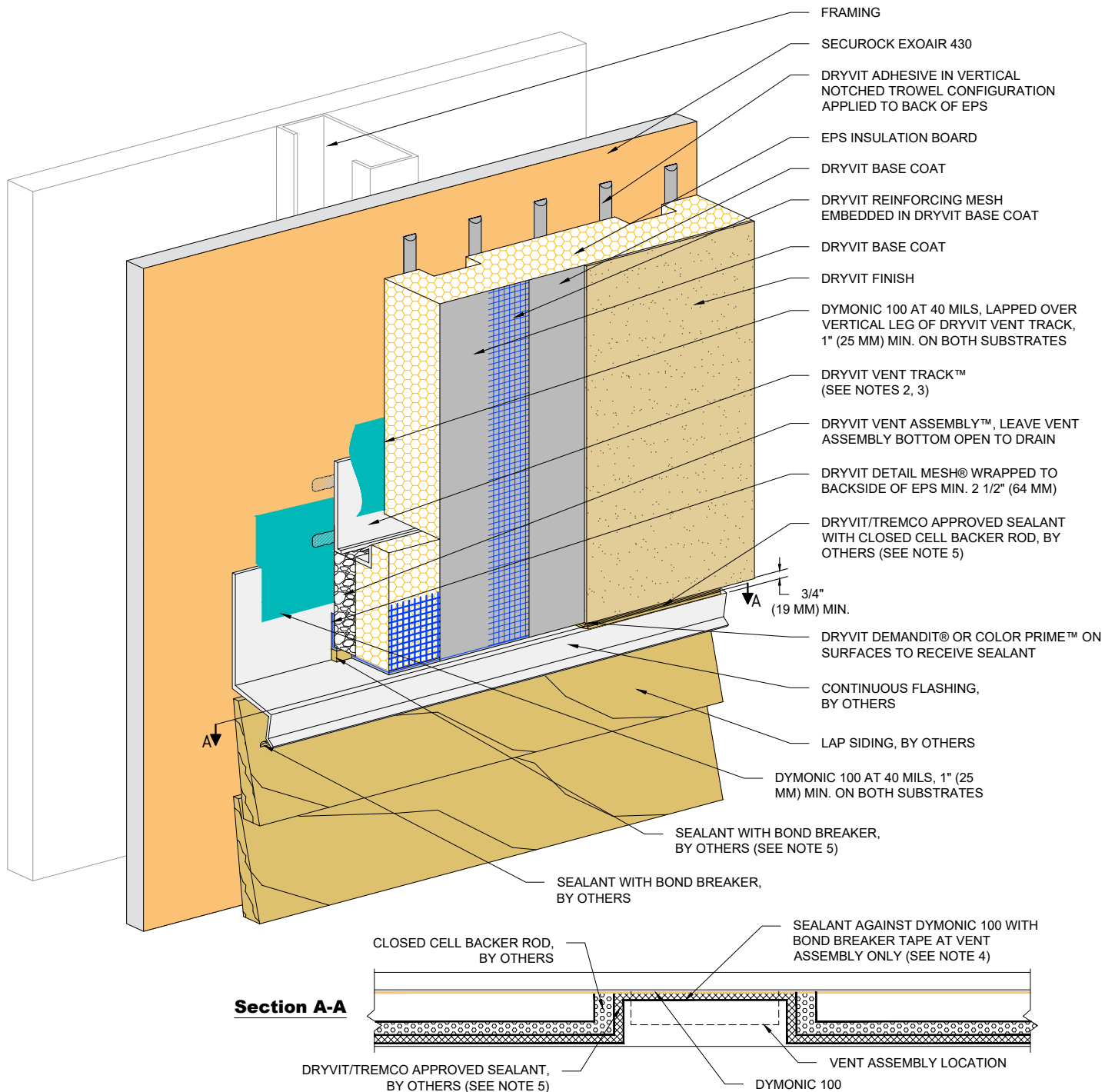
3. SLOT IN DRYVIT VENT TRACK MUST BE POSITIONED OVER DRYVIT VENT ASSEMBLY.
4. SEALANT SHALL TURN IN AT DRYVIT VENT ASSEMBLY LOCATIONS TO ALLOW FOR DRAINAGE. SEE SECTION A-A.
5. REFERENCE DS920 FOR APPROVED SEALANTS.



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Outsulation® MD Securock® ExoAir 430 System®

 SECUROCK® EXOAIR® 430 <small>Technical Support: 866-209-2404</small>	Detail: Horizontal Termination at Stone Veneer			File Name:	 Construction Products Group
	Drawn by: KAB	Checked by: CB	Scale: NTS	Date: 2/11/2022	
<small>www.tremcocpg.com</small>					



NOTE:

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2. LIGHTLY SAND SURFACE OF DRYVIT VENT TRACK TO MAXIMIZE ADHESION.

3. SLOT IN DRYVIT VENT TRACK MUST BE POSITIONED OVER DRYVIT VENT ASSEMBLY.

4. SEALANT SHALL TURN IN AT DRYVIT VENT ASSEMBLY LOCATIONS TO ALLOW FOR DRAINAGE. SEE SECTION A-A.

5. REFERENCE DS920 FOR APPROVED SEALANTS.



Dryvit Technical Support: 800-556-7752

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Outsulation® MD Securock® ExoAir 430 System®



Technical Support: 866-209-2404

Detail: Horizontal Termination at Lap Siding

Drawn by: KAB

Checked by: CB

Scale: NTS

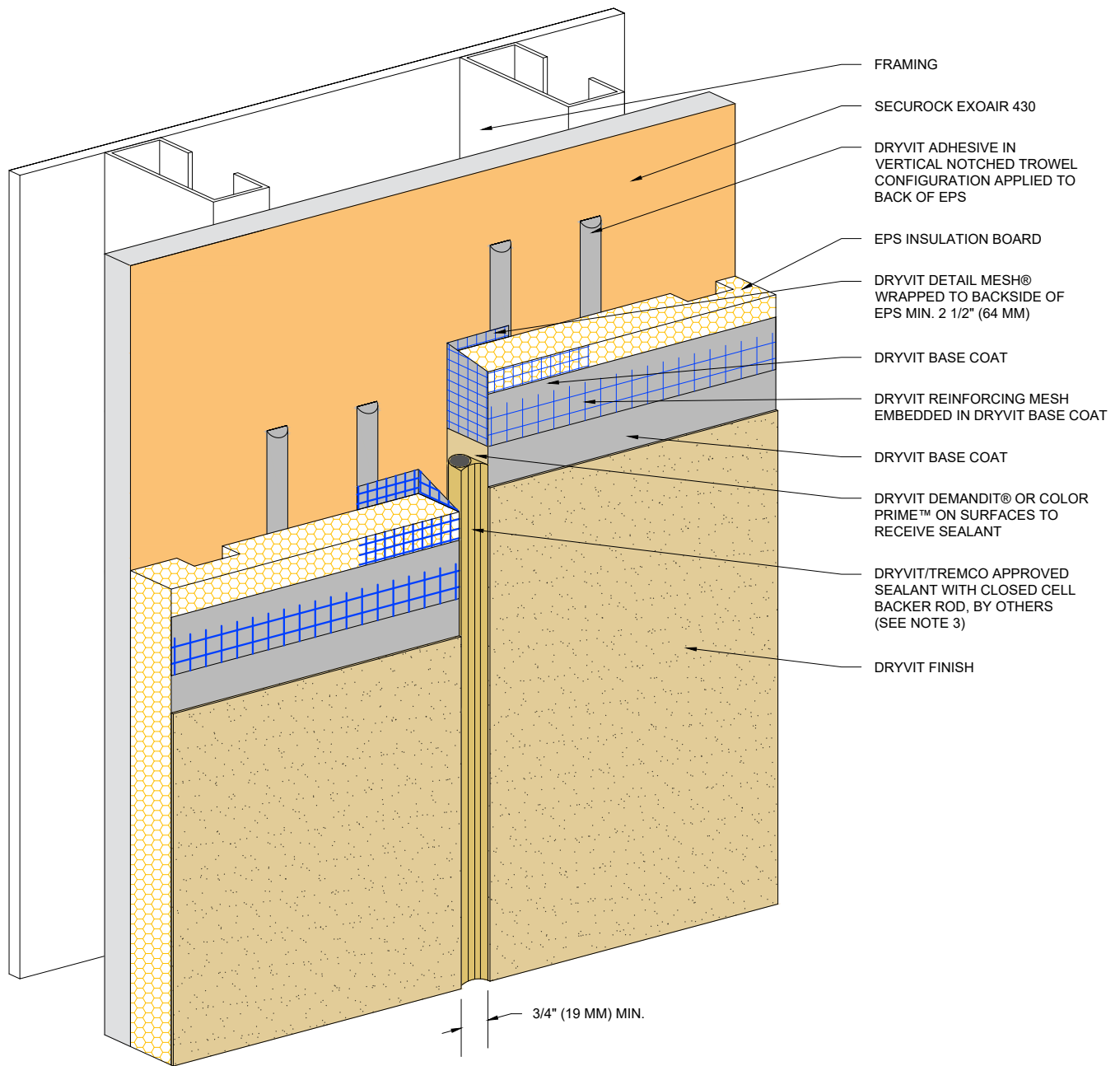
Date: 2/11/2022

File Name:

OMD SE430 - 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. EIFS EXPANSION JOINTS ARE REQUIRED IN CONTINUOUS ELEVATIONS AT INTERVALS NOT EXCEEDING 75 FT (23 M).

3. REFERENCE DS920 FOR APPROVED SEALANTS.



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Outsulation® MD Securock® ExoAir 430 System®



Technical Support: 866-209-2404

Detail: Vertical Expansion Joint - EIFS

Drawn by: KAB

Checked by: CB

Scale: NTS

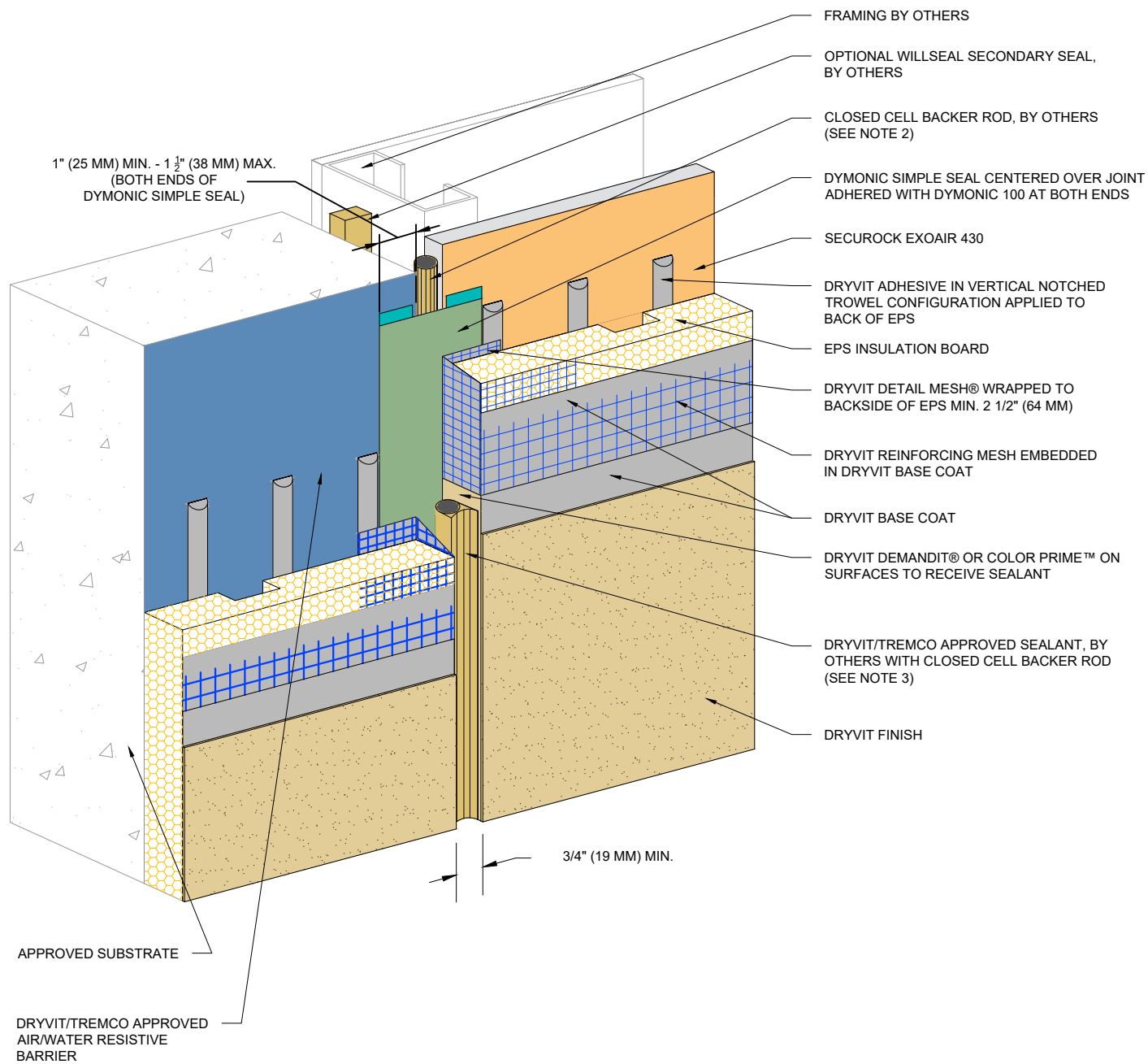
Date: 2/11/2022

File Name:

OMD SE430 - 31

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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. LOCATE EXTERNAL SEALANT JOINT WITHIN 2" (51 MM) OF SUBSTRATE JOINT.
 3. REFERENCE DS920 FOR APPROVED SEALANTS.



Dryvit Technical Support: 800-556-7752

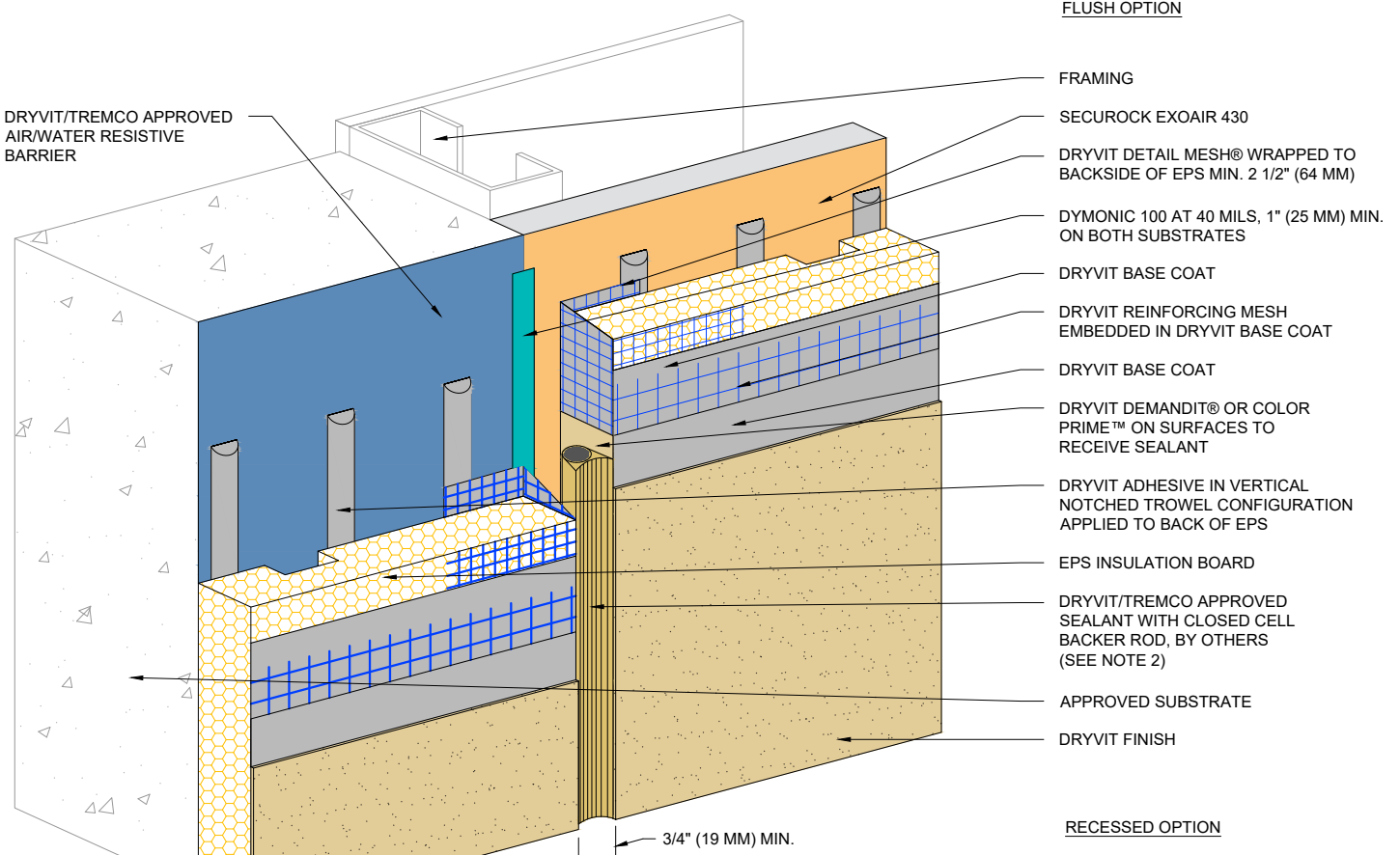
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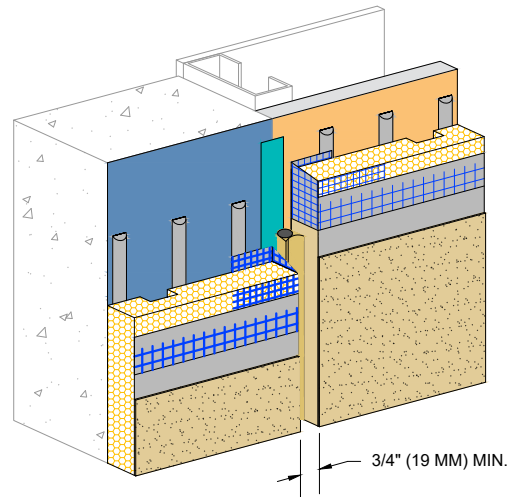
USG | **TREMCO**
SECUROCK® EXOAIR® 430
 Technical Support: 866-209-2404

Detail: Through-Wall Expansion Joint				File Name:	
Drawn by: KAB	Checked by: CB	Scale: NTS	Date: 2/11/2022	OMD SE430 - 32	
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RECESSED OPTION



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. REFERENCE DS920 FOR APPROVED SEALANTS.



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Outsulation® MD Securock® ExoAir 430 System®



Technical Support: 866-209-2404

Detail: Vertical Expansion Joint - Flush and Recessed Options

Drawn by: KAB

Checked by: CB

Scale: NTS

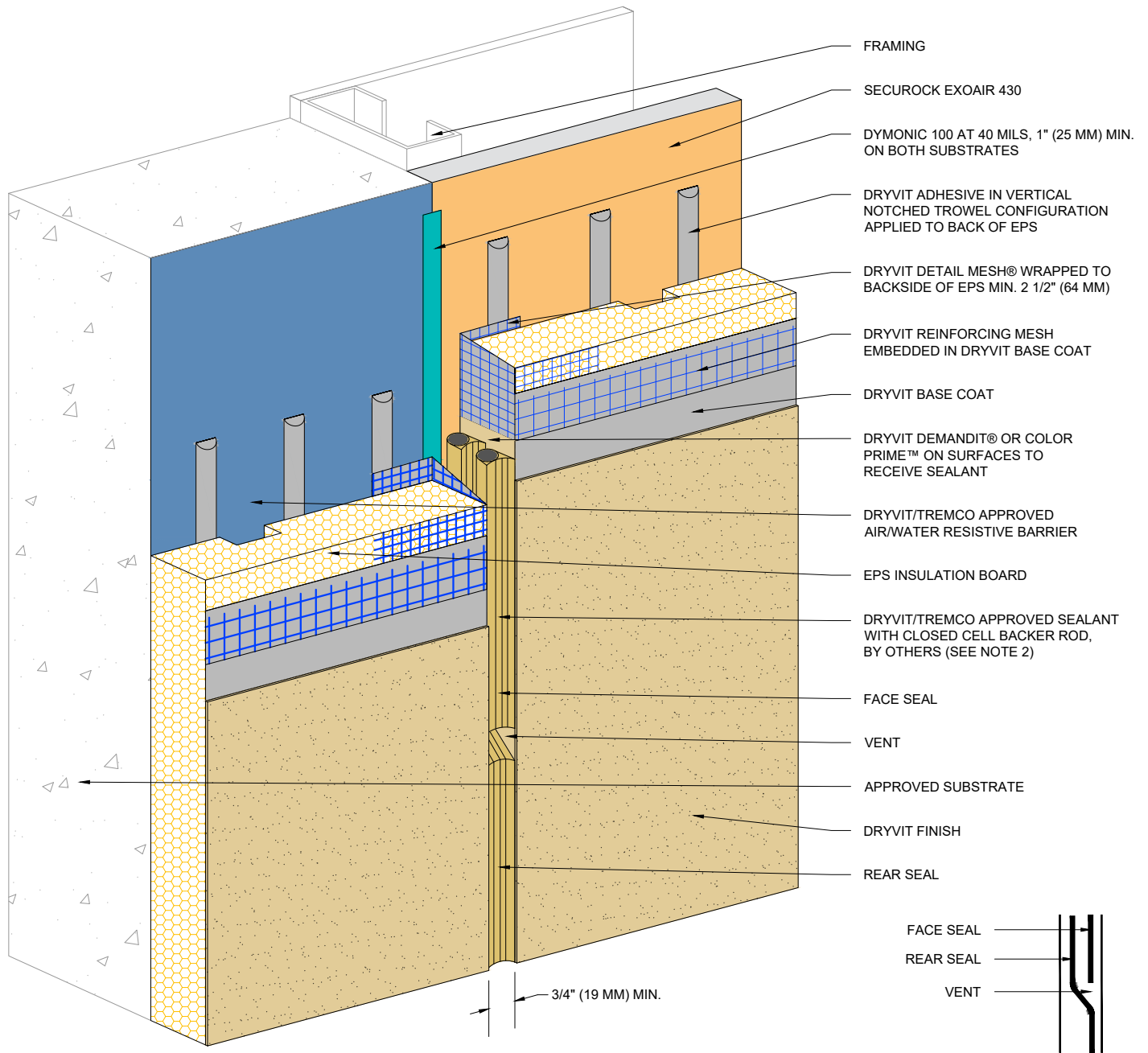
Date: 2/11/2022

File Name:

OMD SE430 - 33



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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. REFERENCE DS920 FOR APPROVED SEALANTS.

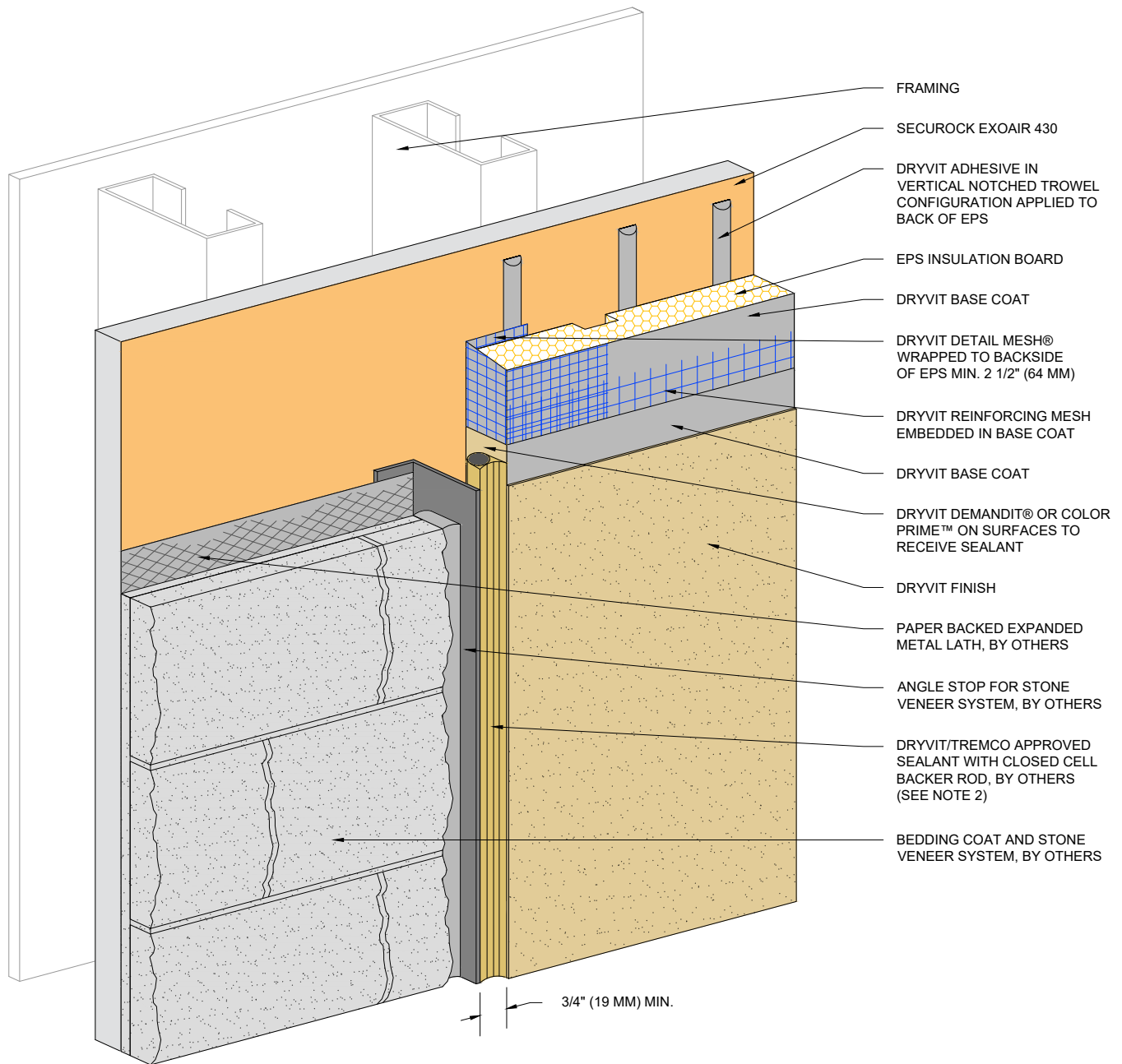


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 SECUROCK® EXOAIR® 430 <small>Technical Support: 866-209-2404</small>	Detail: Vertical Expansion Joint - Double Seal Option			File Name:	 Construction Products Group
	Drawn by: KAB	Checked by: CB	Scale: NTS	Date: 2/14/2022	
<small>www.tremcocpg.com</small>					



NOTE:
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 2. REFERENCE DS920 FOR APPROVED SEALANTS.

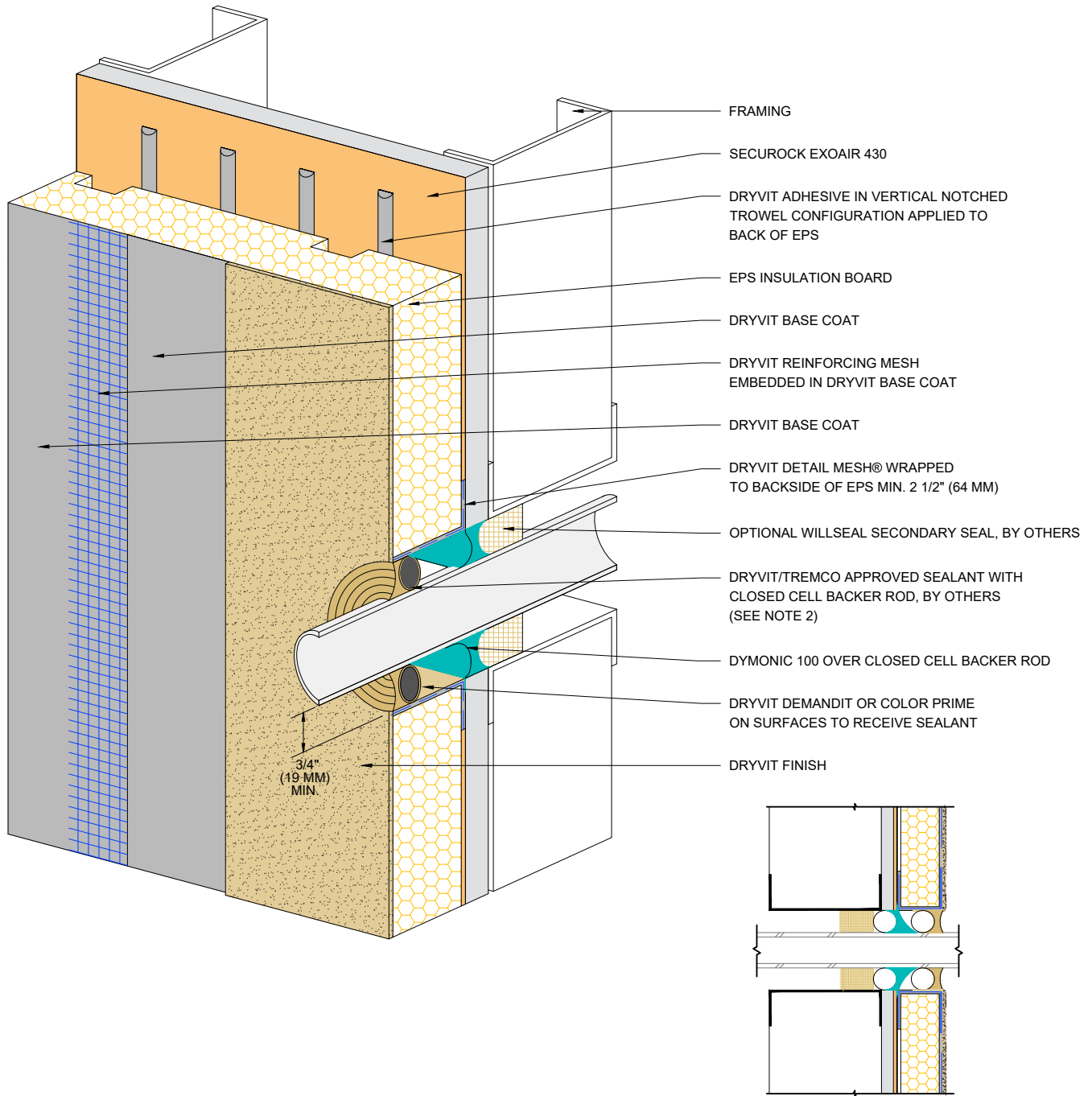


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 SECUROCK® EXOAIR® 430 <small>Technical Support: 866-209-2404</small>	Detail: Vertical Termination at Stone Veneer			File Name:	 Construction Products Group
	Drawn by: KAB	Checked by: CB	Scale: NTS	Date: 2/11/2022	
<small>www.tremcocpg.com</small>					



NOTE:
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2. REFERENCE DS920 FOR APPROVED SEALANTS.



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Technical Support: 866-209-2404

Detail: Penetrations

Drawn by: KAB

Checked by: CB

Scale: NTS

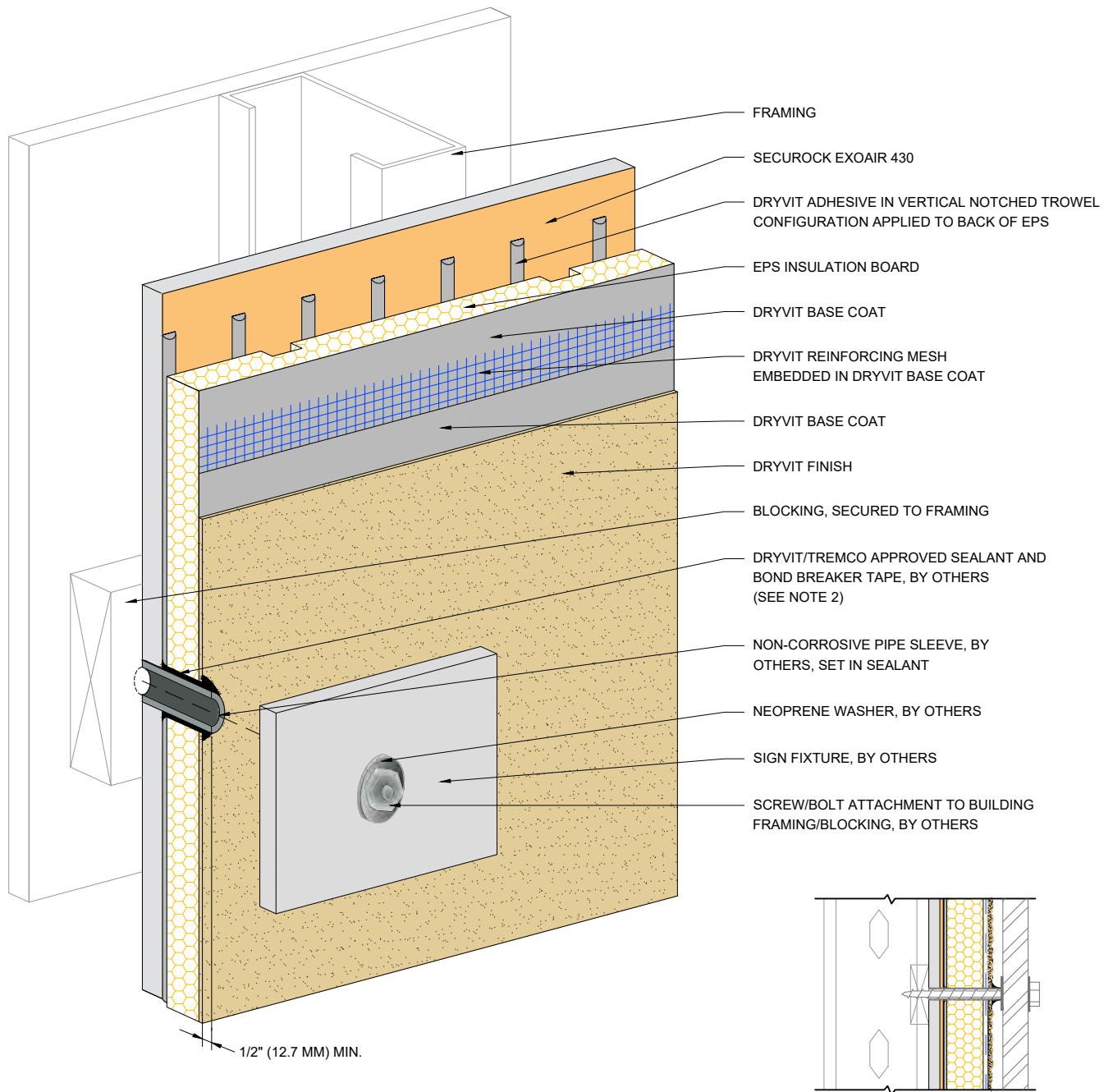
Date: 2/14/2022

File Name:

OMD SE430 - 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. REFERENCE DS920 FOR APPROVED SEALANTS.
 3. PERIMETER OF PIPE SLEEVE IS CAULKED TO PREVENT WATER ENTRY INTO WALL.

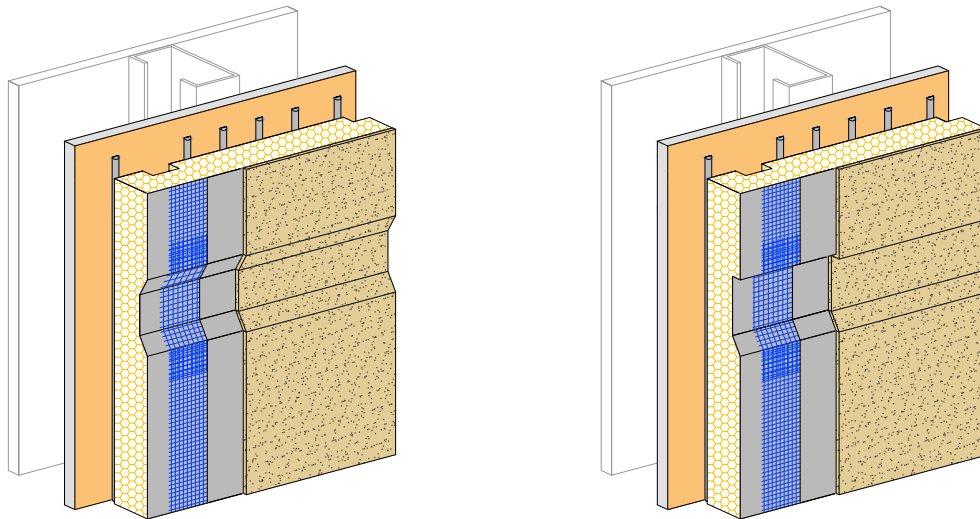
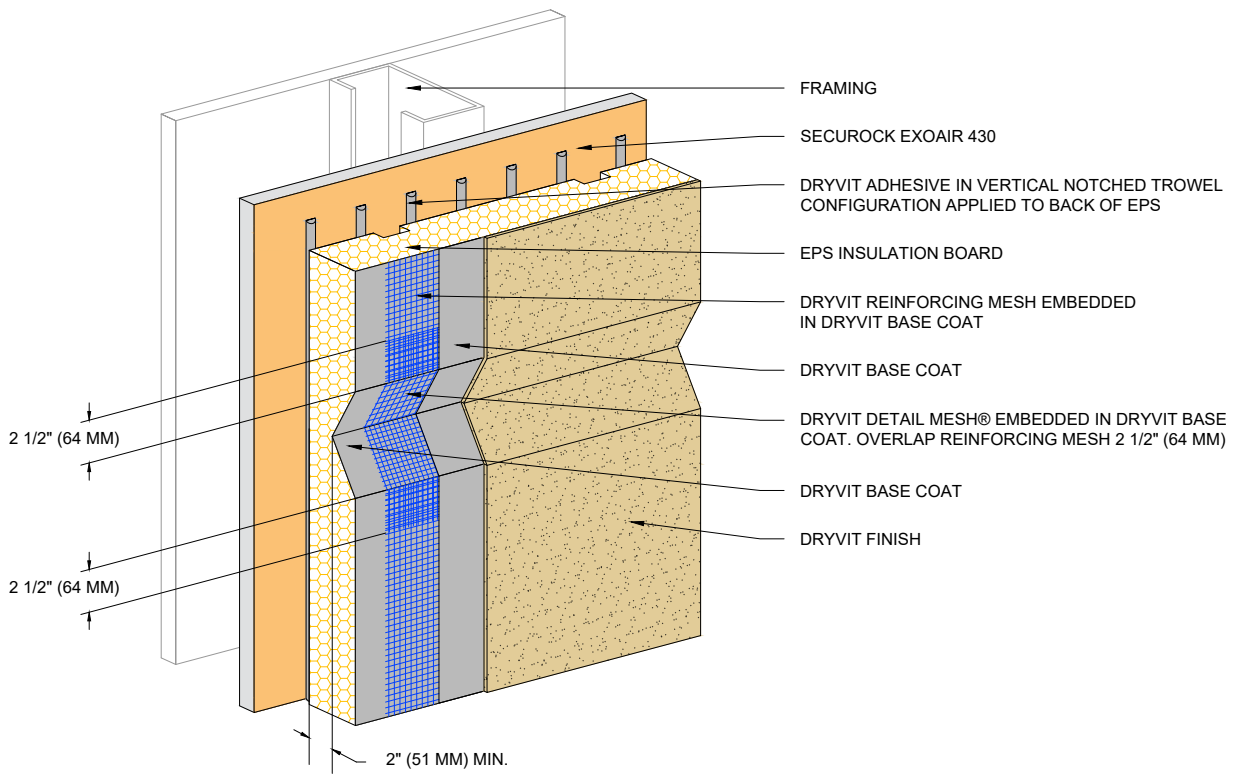
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Dryvit Technical Support: 800-556-7752

Outsulation® MD Securock® ExoAir 430 System®

 SECUROCK® EXOAIR® 430 <small>Technical Support: 866-209-2404</small>	Detail: Sign Attachment			File Name:	 Construction Products Group
	Drawn by: KAB	Checked by: CB	Scale: NTS	Date: 2/11/2022	
<small>www.tremcocpg.com</small>					



- NOTE:**
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 2. SLOPE BOTTOM EDGE OF REVEAL FOR POSITIVE DRAINAGE.



Dryvit Technical Support: 800-556-7752

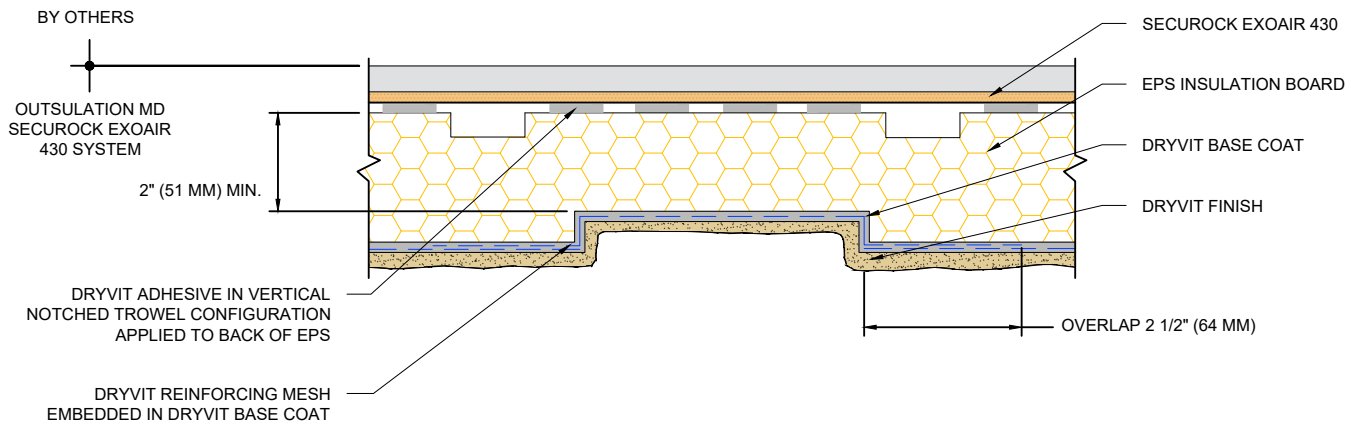
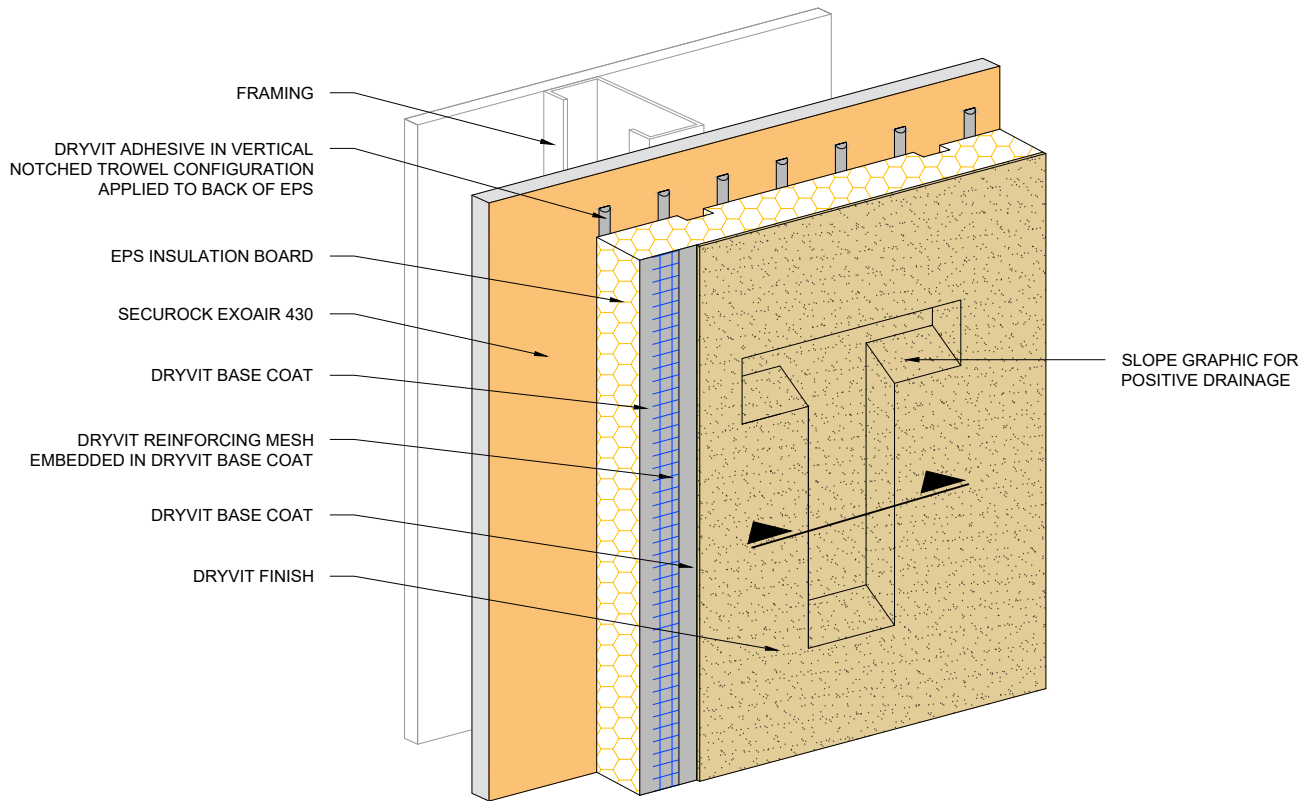
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Outsulation® MD Securock® ExoAir 430 System®



Detail: Aesthetic Reveals				File Name:
Drawn by: KAB	Checked by: CB	Scale: NTS	Date: 2/11/2022	OMD SE430 - 38
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Outsulation® MD Securock® ExoAir 430 System®



Technical Support: 866-209-2404

Detail: Recessed Graphics

Drawn by: KAB

Checked by: CB

Scale: NTS

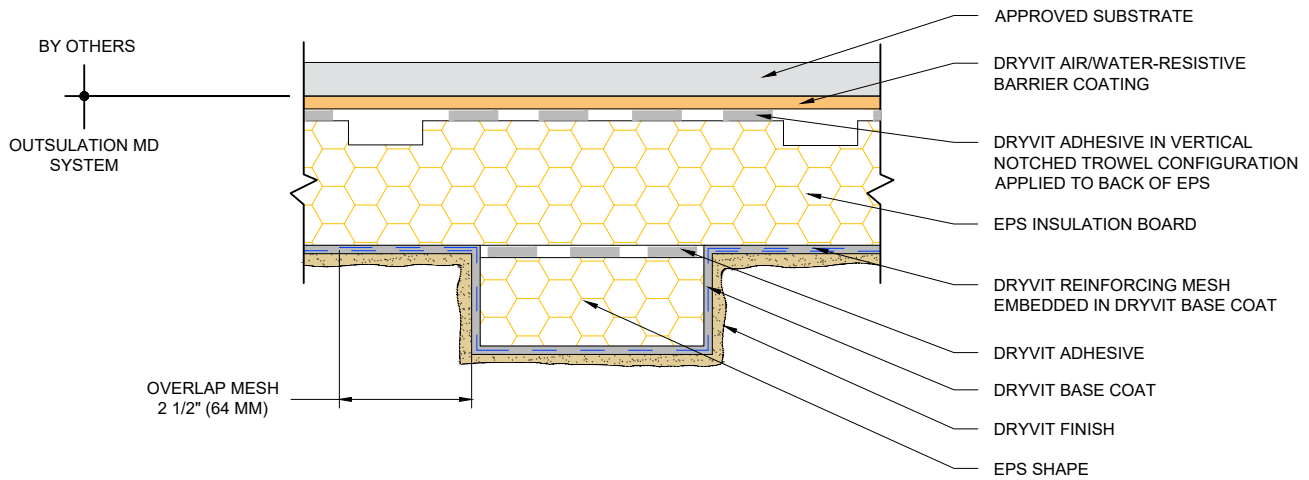
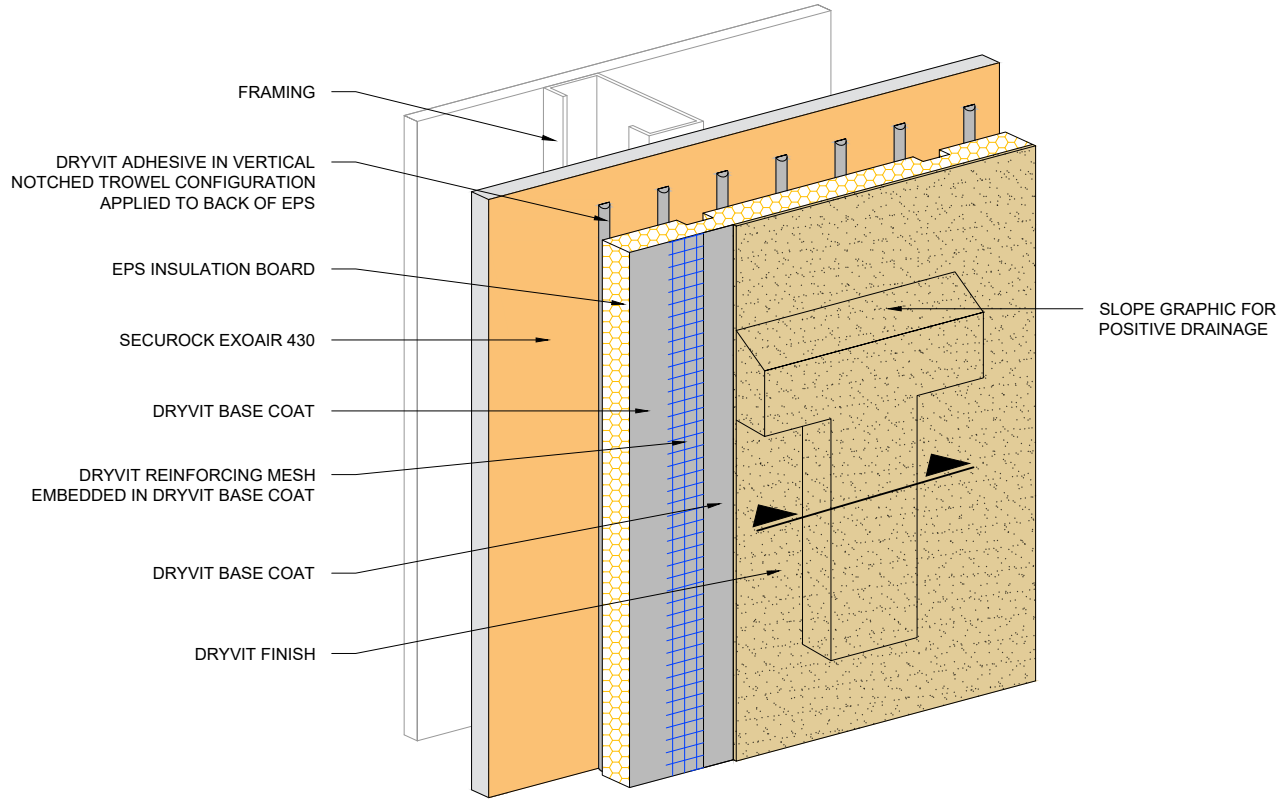
Date: 2/11/2022

File Name:

OMD SE430 - 39



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NOTE:
 1. MAXIMUM THICKNESS OF EPS BUILT OUT SHAPES SHALL NOT EXCEED 12 1/2" (318 MM) AT ANY POINT MEASURED FROM THE SUBSTRATE.



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Outsulation® MD Securock® ExoAir 430 System®



Technical Support: 866-209-2404

Detail: Projecting Graphics

Drawn by: KAB

Checked by: CB

Scale: NTS

Date: 2/11/2022

File Name:

OMD SE430 - 40



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