

LIST OF CLADDING DETAIL GROUPS

Substrate Group 03 - Concrete and CMU Base Wall

Continuous Insulation As Water-Resistive Barrier and Air Barrier Over Concrete and CMU

Detail Group SA - Self-Adhered Tape and Flashing

R-SEAL 3000 and R-SEAL 6000

Neutral Cladding and Masonry Cladding

Details using self-adhered tape and flashing.

EM-SA-03-N Series Drawings

EM-SA-03-M Series Drawings

Detail Group LF - Liquid Flashing

R-SEAL 2000 LF

Neutral Cladding and Masonry Cladding

Details using liquid flashing.

EM-LF-03-N Series Drawings

EM-LF-03-M Series Drawings

Detail Group U - Universal Flashing

R-SEAL 2000 LF and R-SEAL 6000

Stucco, Fiber Cement and Metal Panel Systems

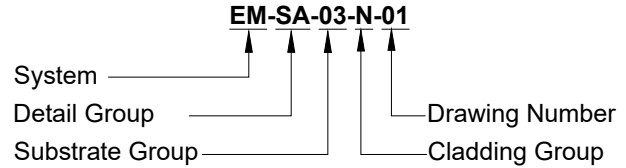
Details using all options for cladding attachment points.

EM-U-03-ST Series Drawings

EM-U-03-FC Series Drawings

EM-U-03-MP Series Drawings

DRAWING NUMBER NOMENCLATURE



System

EM = ECOMAXci® Wall Solution

Detail Group

G = General Information

SA = Self-Adhered Tape and Flashing

LF = Liquid Flashing

U = Universal Flashing

Substrate Group

01 = Steel Stud

02 = FRT Wood Stud

03 = Concrete and CMU

04 = Reserved for Future

Cladding Group

G = General Information

N = Neutral

M = Masonry (Brick, CMU, Stone, etc.)

ST = Stucco

FC = Fiber Cement

MP = Metal Panels

Detail Color Scheme

Red = Self-Adhered Tape and Flashing (by Rmax)

Green = Liquid Flashing (by Rmax)

Cyan = Sealing Materials (by others)

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Rmax

2075 Midway Road
 Lewisville, TX 75056

Phone: (972)-850-3604

Email: Technical@Rmax.com

DRAWING NAME:

GENERAL INFORMATION

List of Cladding Detail Groups & Drawing Number Nomenclature

SCALE:

NOT APPLICABLE

REV. DATE:

07-10-2023

SUBSTRATE GROUP:

CONCRETE AND CMU

DRW. NO.:

EM-G-03-G-00

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ECOMAXci® WALL SOLUTION DETAILS

List of Details - Neutral Cladding and Masonry Cladding with Self-Adhered Tape and Flashing

NEUTRAL CLADDING DETAILS - SA	Drawing No.	MASONRY CLADDING DETAILS - SA	Drawing No.
Wall at Roof Parapet, Option 1	EM-SA-03-N-11	Wall at Roof Parapet	EM-SA-03-M-11
Wall at Roof Parapet, Option 2	EM-SA-03-N-12	Wall at Shelf Angle	EM-SA-03-M-14
Wall at Roof Parapet, Option 3	EM-SA-03-N-13	Wall at Foundation	EM-SA-03-M-15
Wall at Floor Line	EM-SA-03-N-14		
Wall at Foundation	EM-SA-03-N-15		
Rough Openings	EM-SA-03-N-21		
Wall Stationary Joint	EM-SA-03-N-31		
Wall Expansion Joint, 3/4" Maximum	EM-SA-03-N-32		
Wall Expansion Joint, 3/4" to 1-1/2"	EM-SA-03-N-33		
Wall Expansion Joint, 1-1/2" and Greater	EM-SA-03-N-34		
Control Joint and Wall Transition, Aligned Faces	EM-SA-03-N-38		
Control Joint and Wall Transition, Non-Aligned Faces	EM-SA-03-N-39		
Wall Transitions, Inside and Outside Corners	EM-SA-03-N-41		
Wall Penetrations	EM-SA-03-N-51		
Wall Penetrations, Small or Irregular	EM-SA-03-N-52		

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Email: Technical@Rmax.com

DRAWING NAME:

GENERAL INFORMATION
Self-Adhered Tape and Flashing
List of Details - Neutral Cladding and Masonry Cladding

SCALE:

NOT APPLICABLE

REV. DATE:

07-10-2023

SUBSTRATE GROUP:

CONCRETE AND CMU

DRW. NO.:

EM-SA-03-G-01

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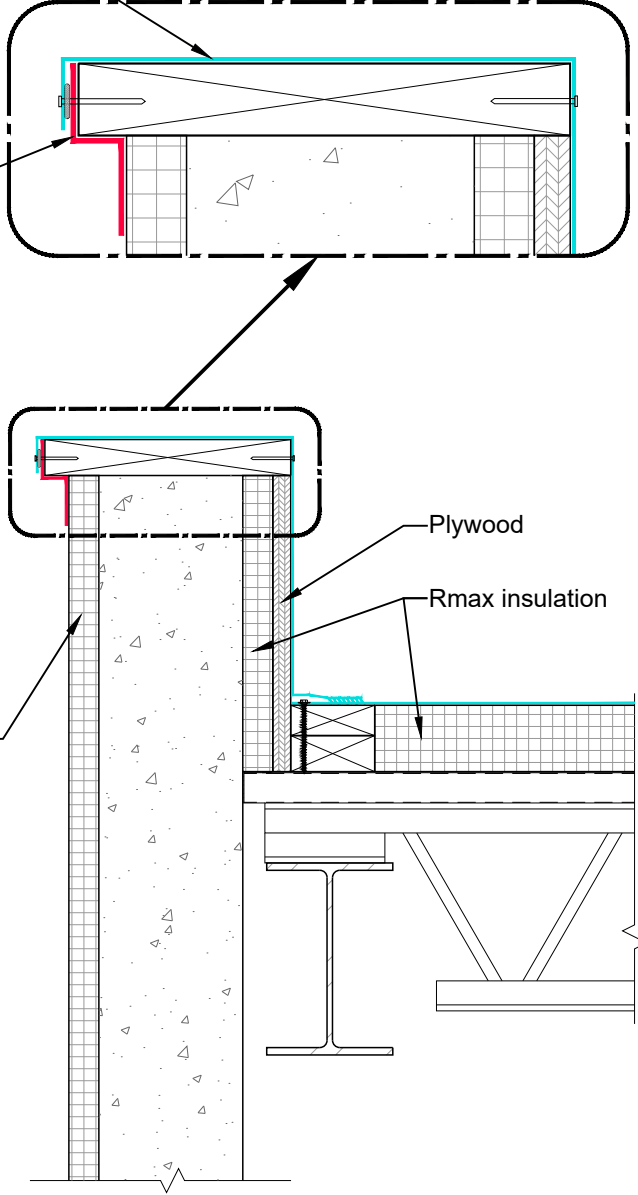
Roof flashing

- Extend over wall flashing material.
- Bond to wall flashing or apply compatible sealant.
- Mechanically attach as required.


Note: Parapet cap not shown in details.

R-SEAL 6000

ECOMAXci® FR AIR BARRIER



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 <p>Rmax 2075 Midway Road Lewisville, TX 75056 Phone: (972)-850-3604 Email: Technical@Rmax.com</p>	DRAWING NAME: NEUTRAL CLADDING Self-Adhered Tape and Flashing Wall at Roof Parapet, Option 1		DRW. NO.: EM-SA-03-N-11
	SCALE: NOT TO SCALE	REV. DATE: 07-10-2023	SUBSTRATE GROUP: CONCRETE AND CMU

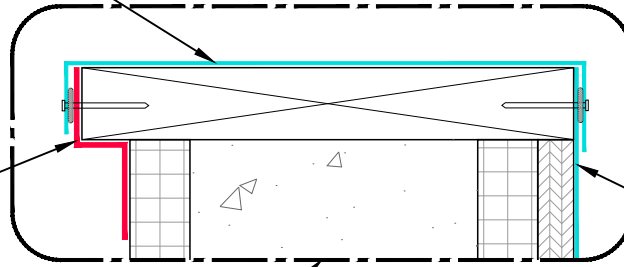
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Provide air barrier membranes to interconnect and seal the wall and roof/parapet air barriers.

- Cap with separate compatible flashing material extended over over wall and roof flashing materials.
- Bond to each material or apply compatible sealant.
- Mechanically attach as required.

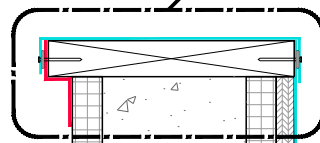
Note: Parapet cap not shown in details.

R-SEAL 6000



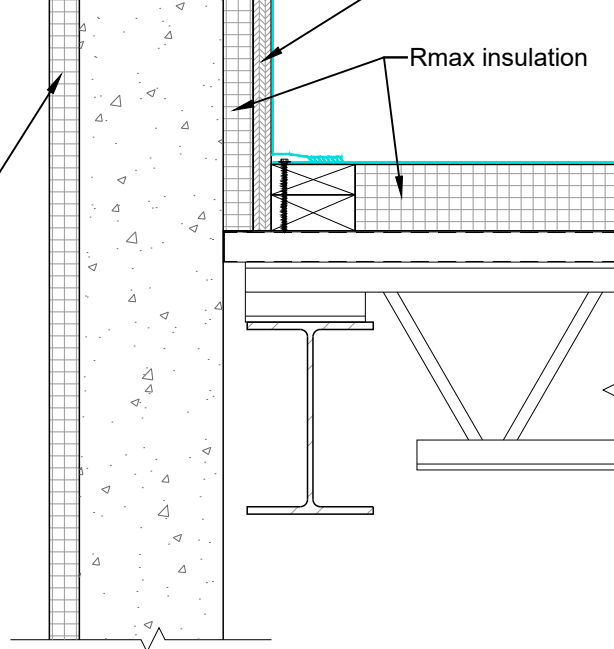
Roof flashing

ECOMAXci® FR AIR BARRIER



Plywood

Rmax insulation



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DRAWING NAME:

NEUTRAL CLADDING
Self-Adhered Tape and Flashing
Wall at Roof Parapet, Option 2

SCALE:
NOT TO SCALE

REV. DATE:
07-10-2023

SUBSTRATE GROUP:
CONCRETE AND CMU

DRW. NO.:
EM-SA-03-N-12

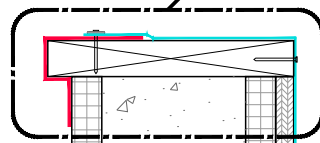
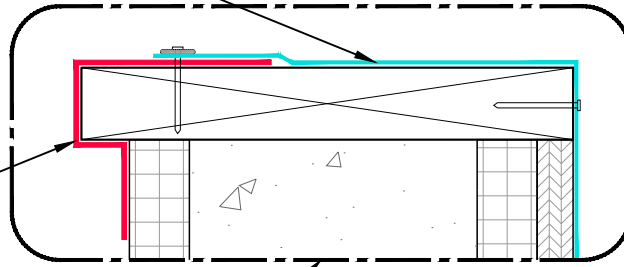
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- Roof flashing
- Extend over wall flashing material.
 - Bond to wall flashing or apply compatible sealant.
 - Mechanically attach as required.

Note: Parapet cap not shown in details.

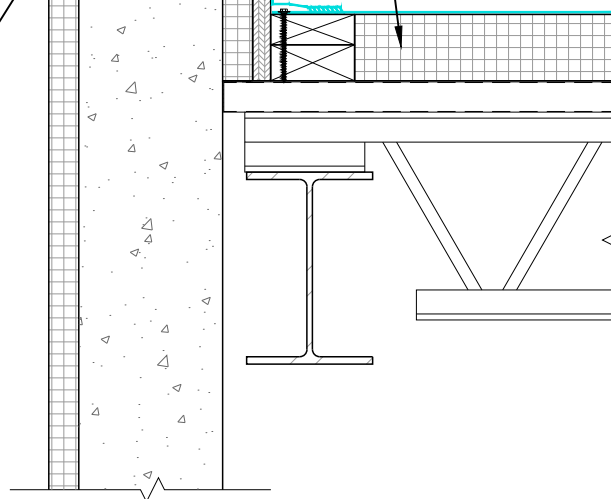
R-SEAL 6000

ECOMAXci® FR AIR BARRIER



Plywood

Rmax insulation



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DRAWING NAME:

NEUTRAL CLADDING
Self-Adhered Tape and Flashing
Wall at Roof Parapet, Option 3

SCALE:
NOT TO SCALE

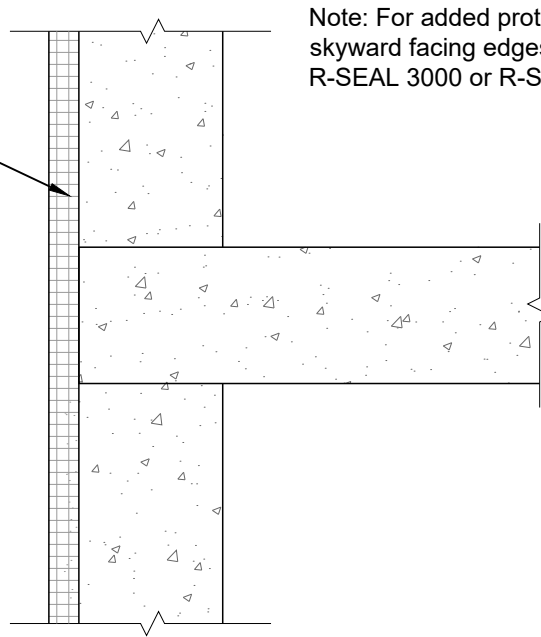
REV. DATE:
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SUBSTRATE GROUP:
CONCRETE AND CMU

DRW. NO.:
EM-SA-03-N-13

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ECOMAXci® FR AIR BARRIER



Note: For added protection, counter flash skyward facing edges of R-SEAL 6000 with R-SEAL 3000 or R-SEAL 2000 LF.

FLOOR LINE BEARING WALL DETAIL

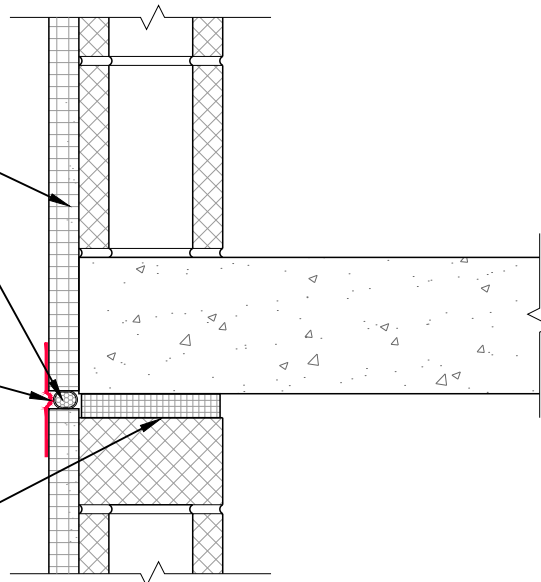
ECOMAXci® FR AIR BARRIER

Foam backer rod

R-SEAL 6000

Looped at joint to allow for movement as required.

Compressible filler material



FLOOR LINE DEFLECTION JOINT DETAIL

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DRAWING NAME:

NEUTRAL CLADDING
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Wall at Floor Line

SCALE:
NOT TO SCALE

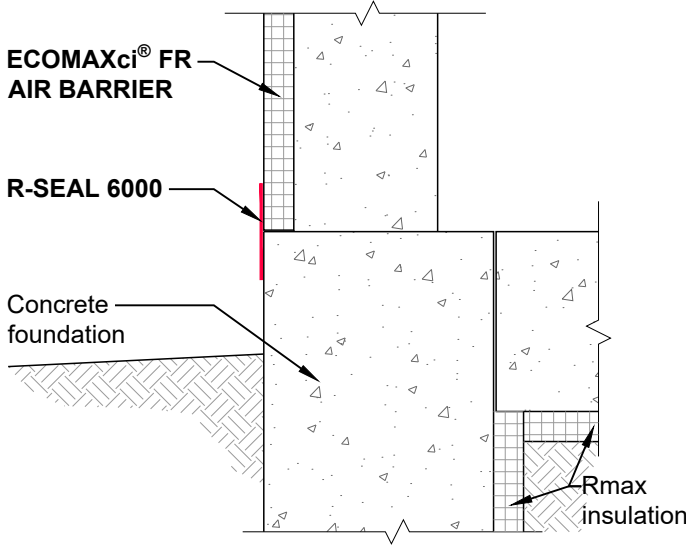
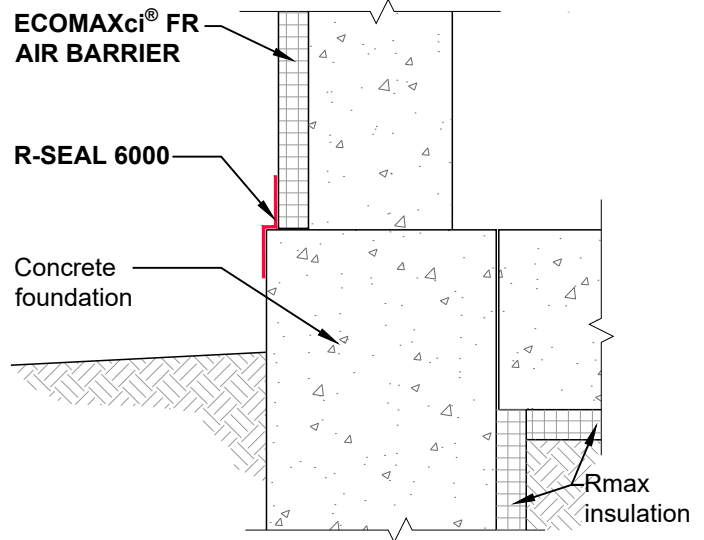
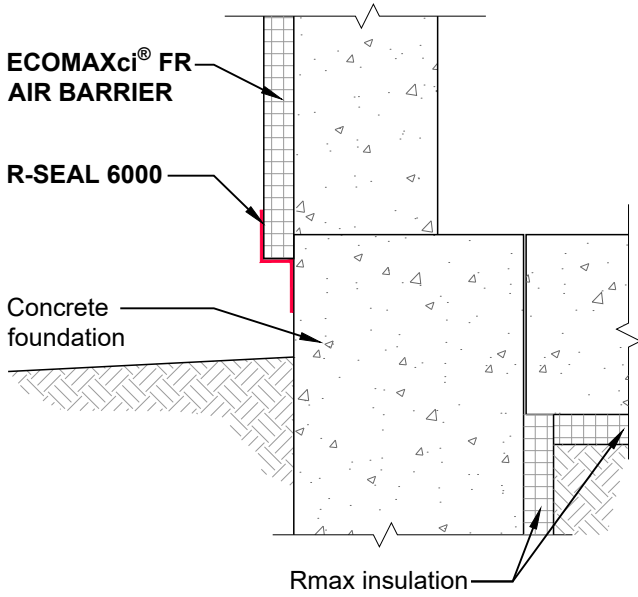
REV. DATE:
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SUBSTRATE GROUP:
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DRW. NO.:
EM-SA-03-N-14

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Note: For added protection, counter flash skyward facing edges of R-SEAL 6000 with R-SEAL 3000 or R-SEAL 2000 LF.



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 Email: Technical@Rmax.com

DRAWING NAME:

NEUTRAL CLADDING
 Self-Adhered Tape and Flashing
 Wall at Foundation

SCALE:
 NOT TO SCALE

REV. DATE:
 07-10-2023

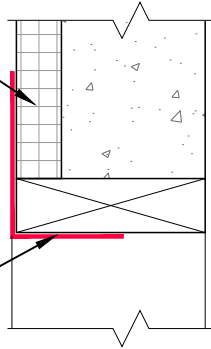
SUBSTRATE GROUP:
 CONCRETE AND CMU

DRW. NO.:
 EM-SA-03-N-15

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ECOMAXci® FR
AIR BARRIER

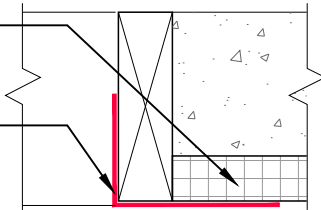
R-SEAL 6000



HEAD DETAIL (Vertical Section)

ECOMAXci® FR
AIR BARRIER

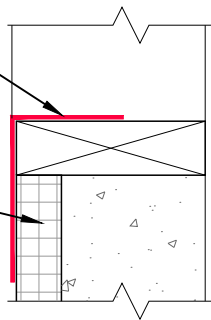
R-SEAL 6000



JAMB DETAIL (Horizontal Section)

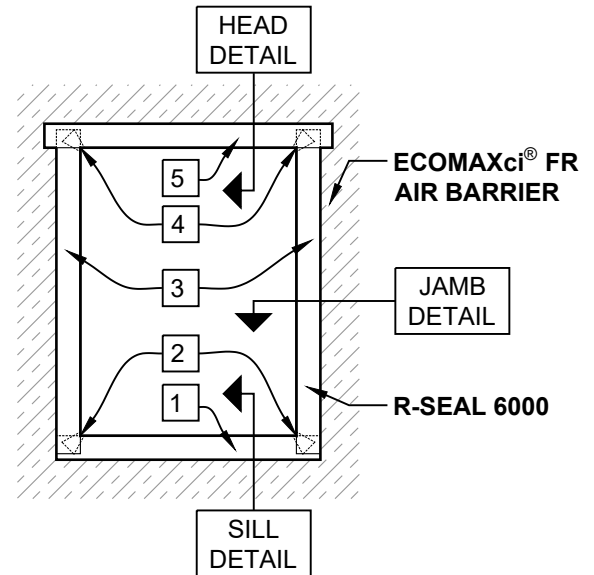
R-SEAL 6000

ECOMAXci® FR
AIR BARRIER



SILL DETAIL (Vertical Section)

Note: For added protection, counter flash skyward facing edges of R-SEAL 6000 with R-SEAL 3000 or R-SEAL 2000 LF.



Numbered items on opening elevation indicate the following rough opening flashing items and sequence of installation:

- 1 Sill flashing
- 2 Sill corner patches
- 3 Jamb flashing
- 4 Head corner patches
- 5 Head flashing

ROUGH OPENING ELEVATION

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DRAWING NAME:

NEUTRAL CLADDING
Self-Adhered Tape and Flashing
Rough Opening

SCALE:
NOT TO SCALE

REV. DATE:
07-10-2023

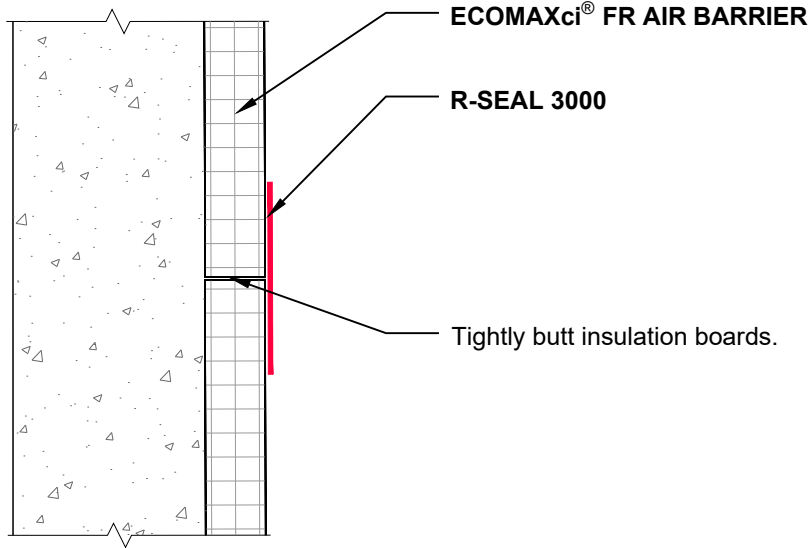
SUBSTRATE GROUP:
CONCRETE AND CMU

DRW. NO.:
EM-SA-03-N-21

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Notes:

- Vertical joint show, also applies at horizontal joints. Vertical joints must be backed.
- Fill gaps greater than 1/4".



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DRAWING NAME:

NEUTRAL CLADDING
Self-Adhered Tape and Flashing
Wall Stationary Joint

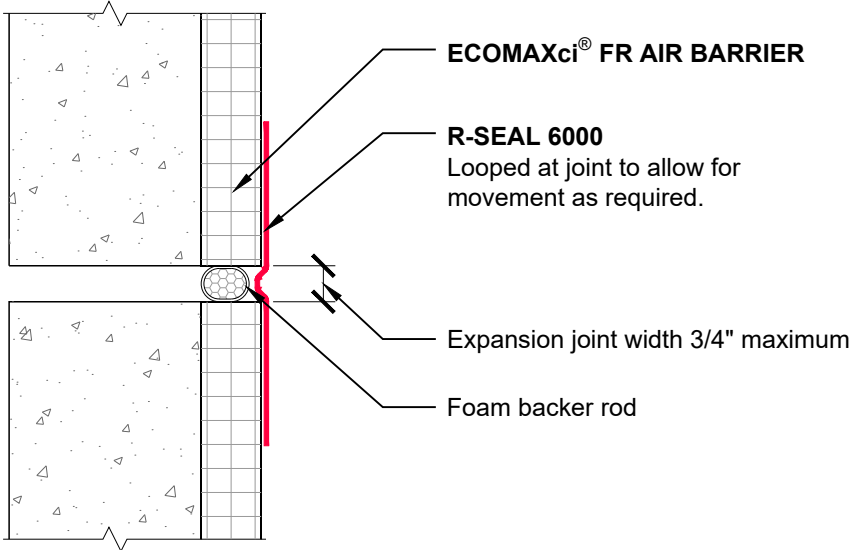
SCALE:
NOT TO SCALE

REV. DATE:
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SUBSTRATE GROUP:
CONCRETE AND CMU

DRW. NO.:
EM-SA-03-N-31

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Note: Vertical expansion joint shown.
Refer to deflection joint details for horizontal joint conditions.

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Lewisville, TX 75056
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DRAWING NAME:

NEUTRAL CLADDING
Self-Adhered Tape and Flashing
Wall Expansion Joint, 3/4" Maximum

SCALE:
NOT TO SCALE

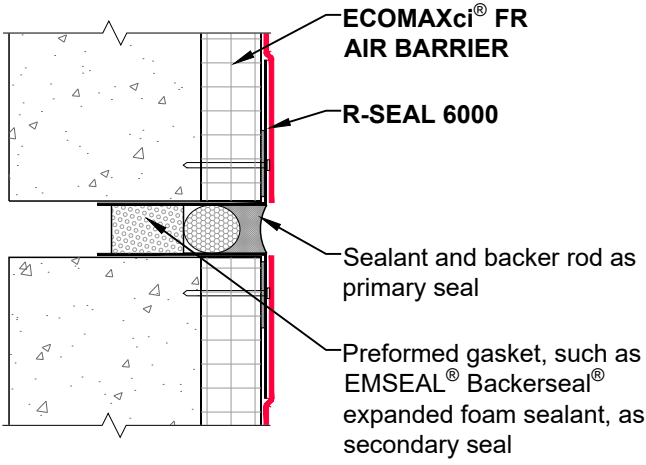
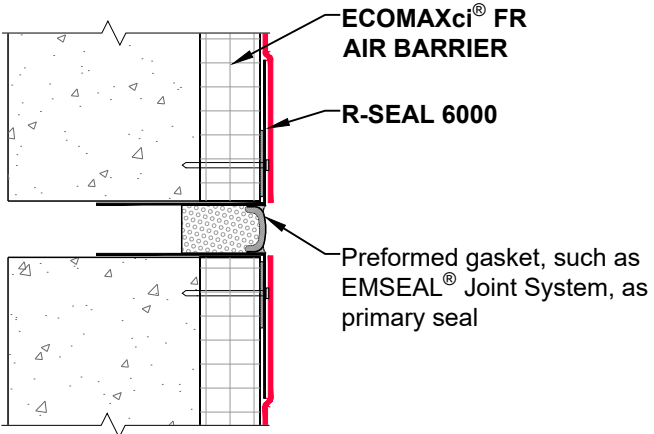
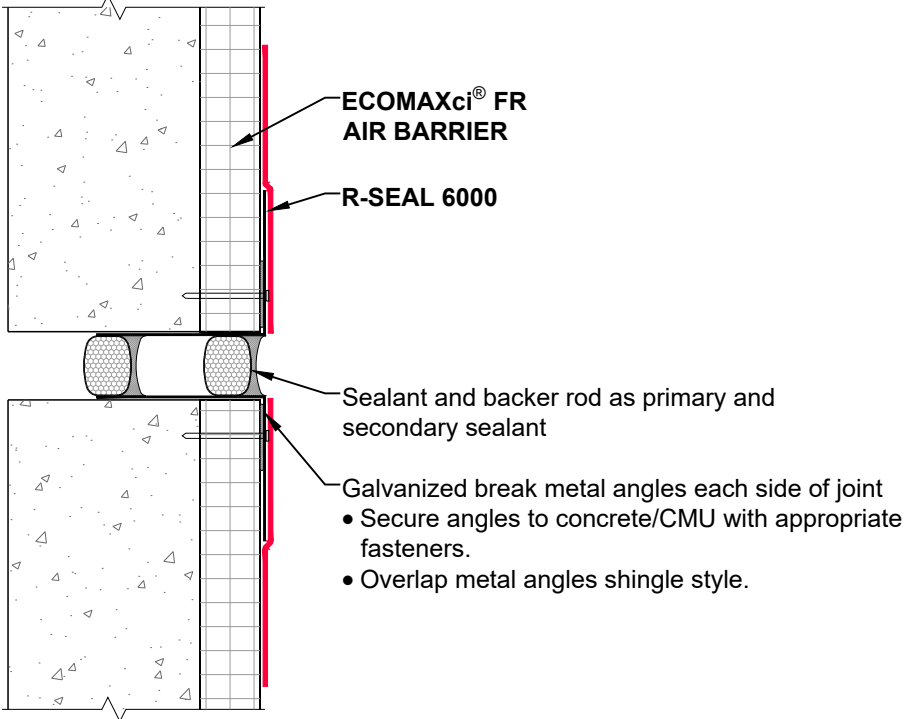
REV. DATE:
07-10-2023

SUBSTRATE GROUP:
CONCRETE AND CMU

DRW. NO.:
EM-SA-03-N-32

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Note: Vertical expansion joint shown.
Refer to deflection joint details for horizontal joint conditions.



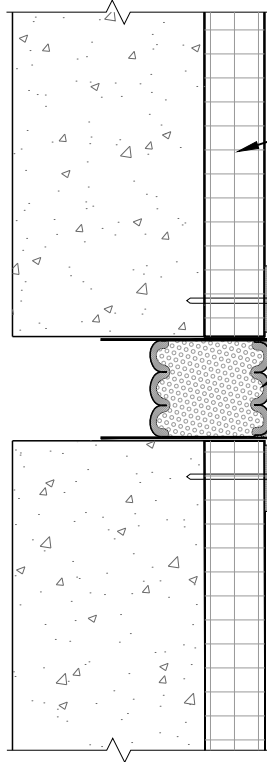
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Email: Technical@Rmax.com

DRAWING NAME:		NEUTRAL CLADDING Self-Adhered Tape and Flashing Wall Expansion Joint, 3/4" to 1-1/2"	
SCALE:	REV. DATE:	SUBSTRATE GROUP:	DRW. NO.:
NOT TO SCALE	07-10-2023	CONCRETE AND CMU	EM-SA-03-N-33

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ECOMAXci® FR AIR BARRIER

R-SEAL 6000

Preformed gasket, such as EMSEAL® Joint System, as primary seal

Apply silicone sealant as recommended by joint system manufacturer. Verify sealant compatibility.

Galvanized break metal angles each side of joint

- Secure angles to concrete/CMU with appropriate fasteners.
- Overlap metal angles shingle style.

Note: Vertical expansion joint shown. Refer to deflection joint details for horizontal joint conditions.

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Lewisville, TX 75056
Phone: (972)-850-3604
Email: Technical@Rmax.com

DRAWING NAME:

NEUTRAL CLADDING
Self-Adhered Tape and Flashing
Wall Expansion Joint, 1-1/2" and Greater

SCALE:
NOT TO SCALE

REV. DATE:
07-10-2023

SUBSTRATE GROUP:
CONCRETE AND CMU

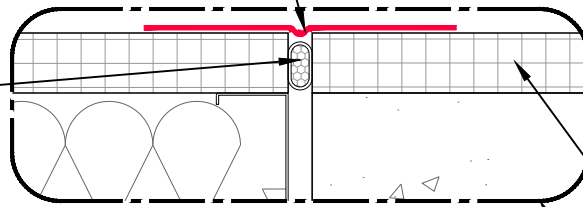
DRW. NO.:
EM-SA-03-N-34

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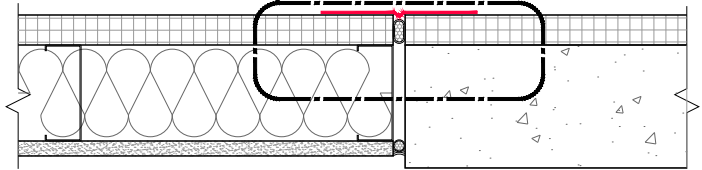
R-SEAL 6000

Looped at joint to allow for movement as required.

Insulating foam or foam backer rod



ECOMAXci® FR AIR BARRIER

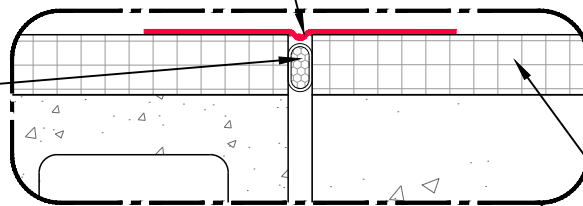


STEEL STUD TO CONCRETE WALL

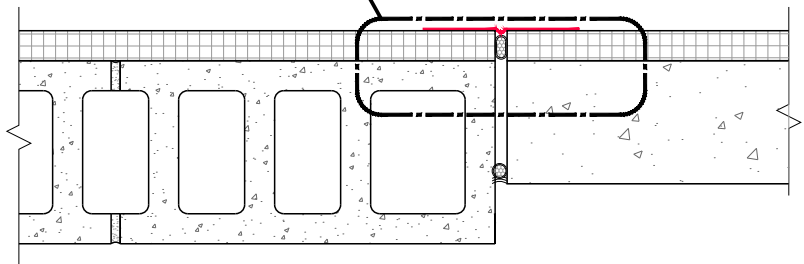
R-SEAL 6000

Looped at joint to allow for movement as required.

Insulating foam or foam backer rod



ECOMAXci® FR AIR BARRIER



CMU TO CONCRETE WALL

These details are graphical representation, not necessarily to scale and various features may be exaggerated. These details are intended to supplement the ECOMAXci® Wall Solution Installation Instructions located at www.Rmax.com, which should be consulted for additional guidance and installation requirements. Where discrepancies occur, the installation instructions supersede these details.



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Lewisville, TX 75056
Phone: (972)-850-3604
Email: Technical@Rmax.com

DRAWING NAME:

NEUTRAL CLADDING
Self-Adhered Tape and Flashing
Control Joint and Wall Transition, Aligned Faces

SCALE:
NOT TO SCALE

REV. DATE:
07-10-2023

SUBSTRATE GROUP:
CONCRETE AND CMU

DRW. NO.:
EM-SA-03-N-38

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R-SEAL 6000

Looped at joint to allow for movement as required.

Applied WRB - AB

Sheathing

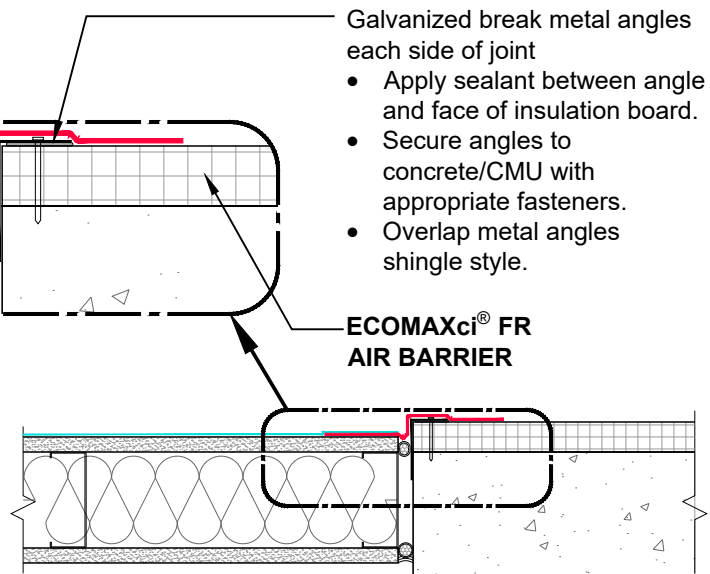
Insulating foam or foam backer rod

Galvanized break metal angles each side of joint

- Apply sealant between angle and face of insulation board.
- Secure angles to concrete/CMU with appropriate fasteners.
- Overlap metal angles shingle style.

ECOMAXci® FR AIR BARRIER

ECOMAXci® FR AIR BARRIER TO SHEATHING



R-SEAL 6000

Looped at joint to allow for movement as required.

Applied WRB - AB

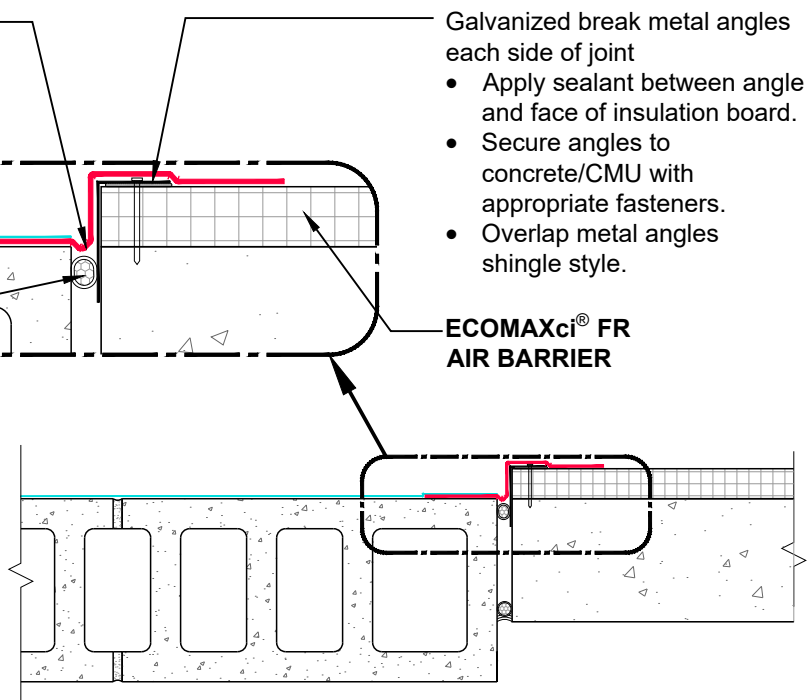
Insulating foam or foam backer rod

Galvanized break metal angles each side of joint

- Apply sealant between angle and face of insulation board.
- Secure angles to concrete/CMU with appropriate fasteners.
- Overlap metal angles shingle style.

ECOMAXci® FR AIR BARRIER

ECOMAXci® FR AIR BARRIER TO CMU



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DRAWING NAME:

NEUTRAL CLADDING
Self-Adhered Tape and Flashing
Control Joint and Wall Transition, Non-Aligned Faces

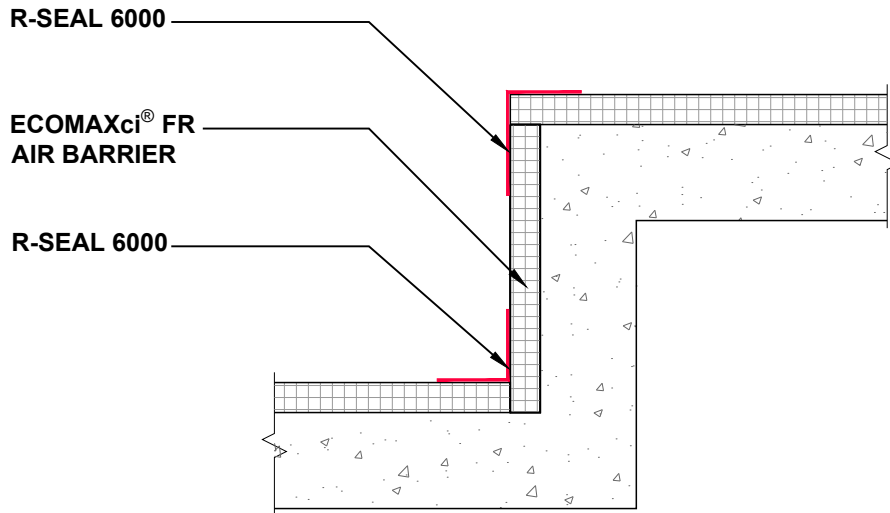
SCALE:
NOT TO SCALE

REV. DATE:
07-10-2023

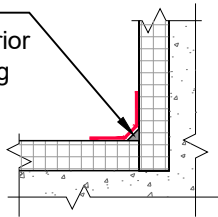
SUBSTRATE GROUP:
CONCRETE AND CMU

DRW. NO.:
EM-SA-03-N-39

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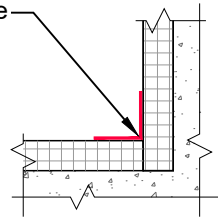


Provide sealant in corner to fill void prior to installing flashing tape.



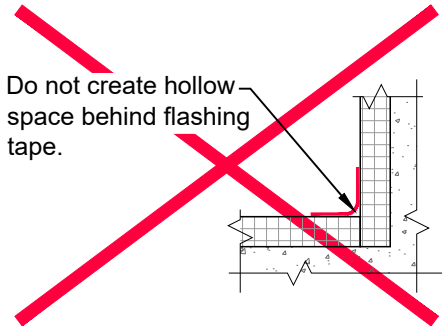
BEST PRACTICE

Install flashing tape fully into corner.



GOOD PRACTICE

Do not create hollow space behind flashing tape.



IMPROPER PRACTICE

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DRAWING NAME:

NEUTRAL CLADDING
Self-Adhered Tape and Flashing
Wall Transition, Inside and Outside Corners

SCALE:
NOT TO SCALE

REV. DATE:
07-10-2023

SUBSTRATE GROUP:
CONCRETE AND CMU

DRW. NO.:
EM-SA-03-N-41

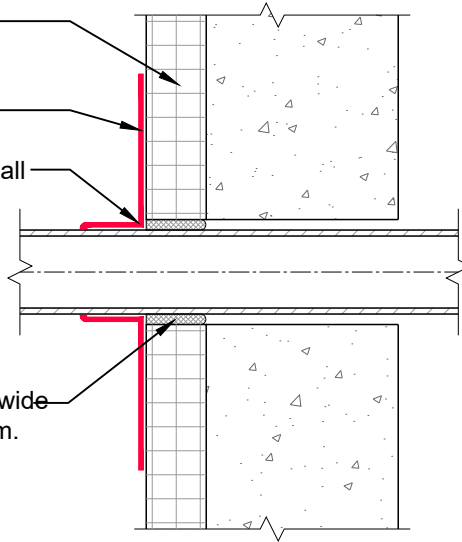
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**ECOMAXci® FR
AIR BARRIER**

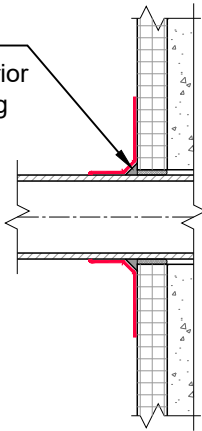
R-SEAL 6000

Install tape tight to all
surfaces.

Fill gaps over 1/4" wide
with insulating foam.

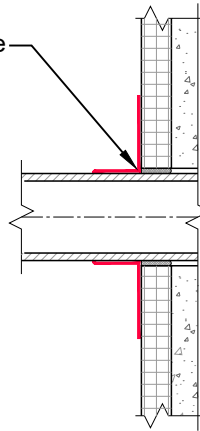


Provide sealant in
corner to fill void prior
to installing flashing
tape.



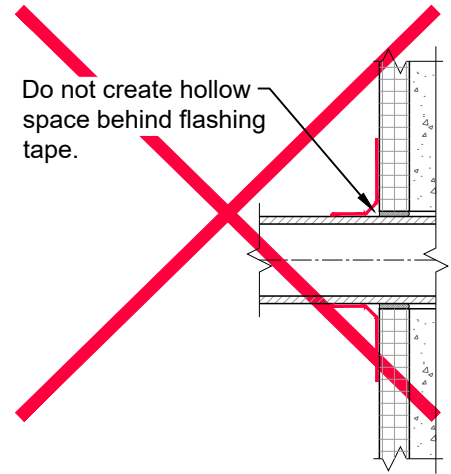
BEST PRACTICE

Install flashing tape
fully into corner.



GOOD PRACTICE

Do not create hollow
space behind flashing
tape.



IMPROPER PRACTICE

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DRAWING NAME:

**NEUTRAL CLADDING
Self-Adhered Tape and Flashing
Wall Penetrations**

SCALE:
NOT TO SCALE

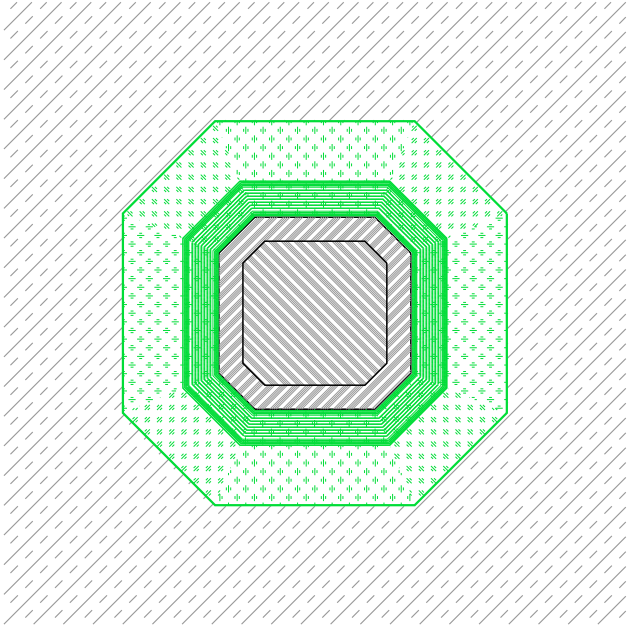
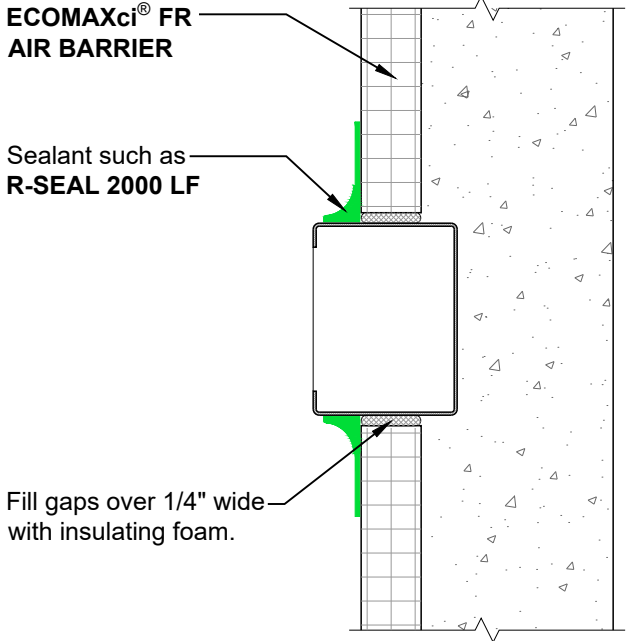
REV. DATE:
07-10-2023

SUBSTRATE GROUP:
CONCRETE AND CMU

DRW. NO.:
EM-SA-03-N-51

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Note: Use this detail where there is not adequate size or shoulder depth to install R-SEAL 6000 as shown in details on Drawing No. EM-SA-03-N-51.



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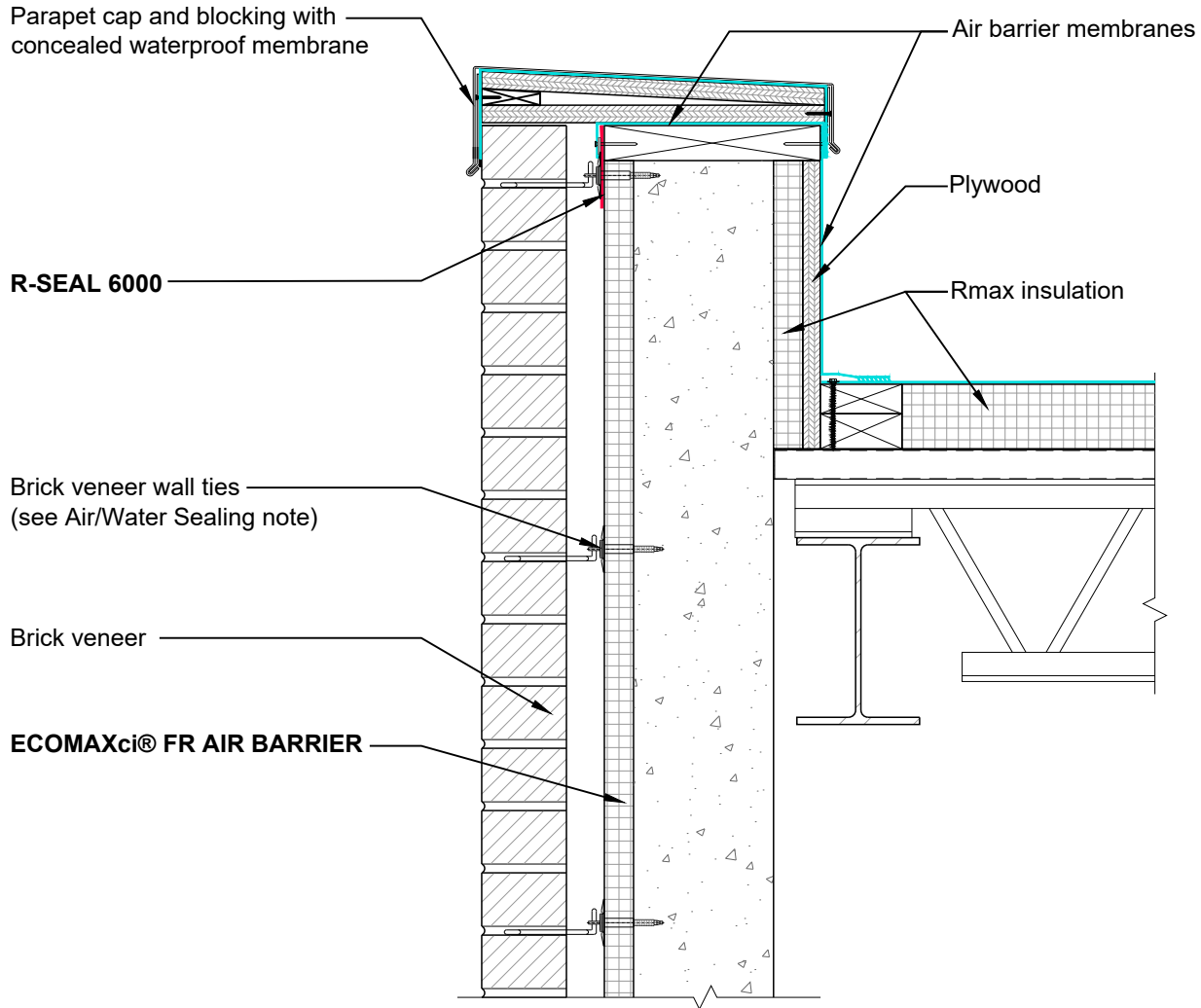


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 Email: Technical@Rmax.com

DRAWING NAME:		NEUTRAL CLADDING Self-Adhered Tape and Flashing Wall Penetrations, Small or Irregular	
SCALE:	REV. DATE:	SUBSTRATE GROUP:	DRW. NO.:
NOT TO SCALE	07-10-2023	CONCRETE AND CMU	EM-SA-03-N-52

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Air/Water Sealing: Use common construction practice as required to maintain air/water barrier at penetrations.



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DRAWING NAME:

MASONRY CLADDING
Self-Adhered Tape and Flashing
Wall at Roof Parapet

SCALE:
NOT TO SCALE

REV. DATE:
07-10-2023

SUBSTRATE GROUP:
CONCRETE AND CMU

DRW. NO.:
EM-SA-03-M-11

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ECOMAXci® FR AIR BARRIER

Brick veneer wall ties
(see Air/Water Sealing note)

Brick veneer

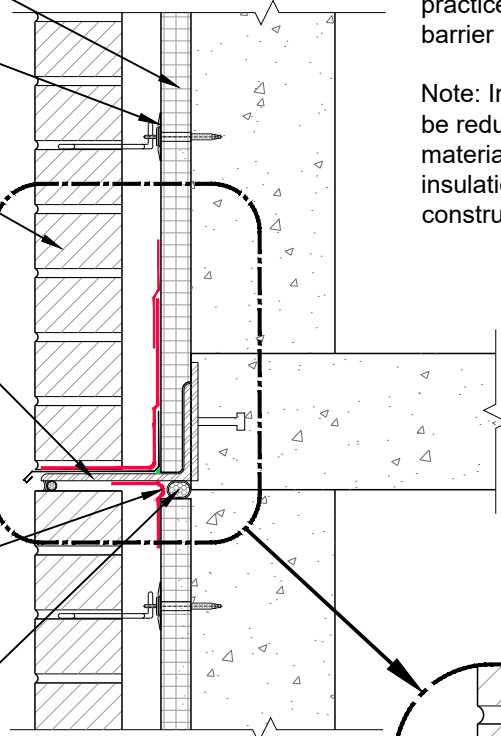
Shelf angle for masonry support

R-SEAL 6000
Looped at joint to allow for movement as required.

Foam backer rod

Air/Water Sealing: Use common construction practice as required to maintain air/water barrier at penetrations.

Note: Insulation shown in this drawing may be reduced in areas of flashing or framing materials for clarity. Full thickness of insulation is to be maintained in actual construction.

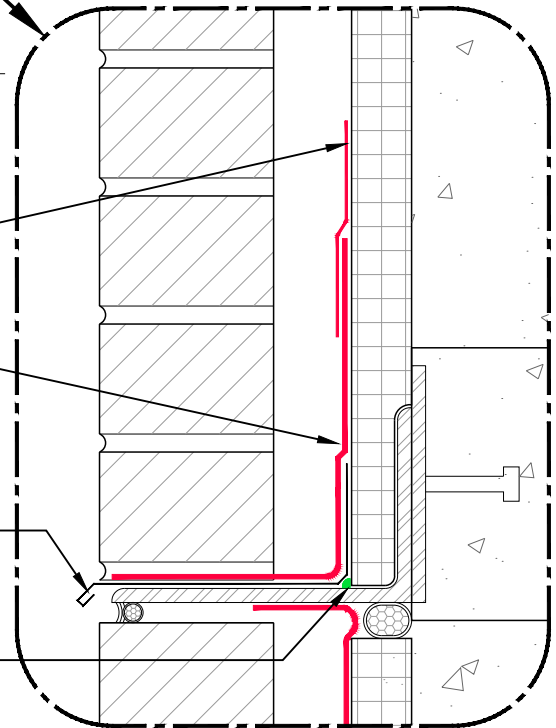


R-SEAL 3000

R-SEAL 6000

Metal flashing
as specified

Sealant such as
R-SEAL 2000 LF



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DRAWING NAME:

MASONRY CLADDING
Self-Adhered Tape and Flashing
Wall at Shelf Angle

SCALE:
NOT TO SCALE

REV. DATE:
07-10-2023

SUBSTRATE GROUP:
CONCRETE AND CMU

DRW. NO.:
EM-SA-03-M-14

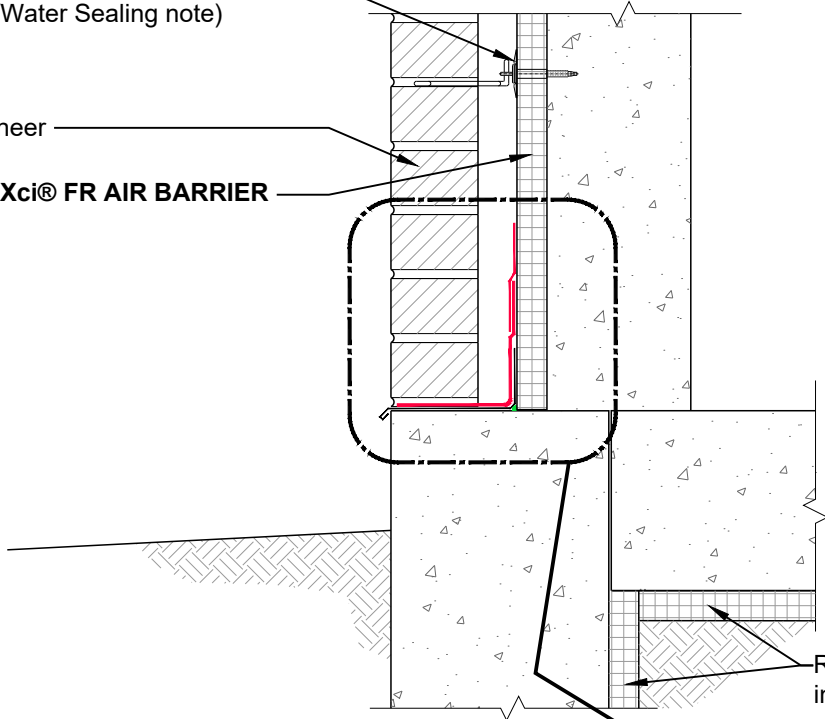
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Air/Water Sealing: Use common construction practice as required to maintain air/water barrier at penetrations.

Brick veneer wall ties
(see Air/Water Sealing note)

Brick veneer

ECOMAXci® FR AIR BARRIER



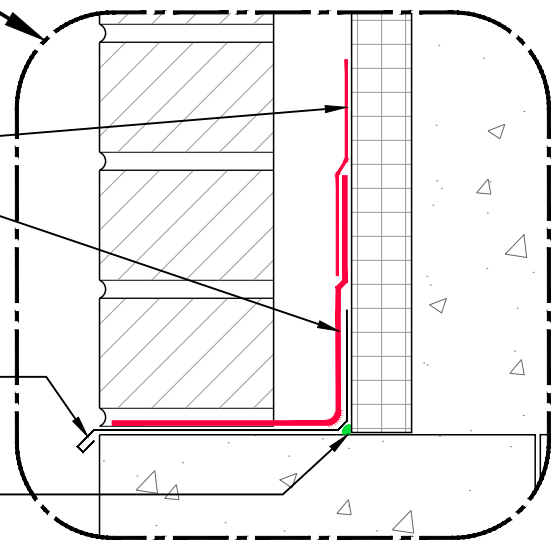
Rmax
insulation

R-SEAL 3000

R-SEAL 6000

Metal flashing
as specified

Sealant such as
R-SEAL 2000 LF



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DRAWING NAME:

MASONRY CLADDING
Self-Adhered Tape and Flashing
Wall at Foundation

SCALE:
NOT TO SCALE

REV. DATE:
07-10-2023

SUBSTRATE GROUP:
CONCRETE AND CMU

DRW. NO.:
EM-SA-03-M-15


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ECOMAXci® WALL SOLUTION DETAILS

List of Details - Neutral Cladding and Masonry Cladding with Liquid Flashing

NEUTRAL CLADDING DETAILS - LF	Drawing No.	MASONRY CLADDING DETAILS - LF	Drawing No.
Wall at Roof Parapet, Option 1	EM-LF-03-N-11	Wall at Roof Parapet	EM-LF-03-M-11
Wall at Roof Parapet, Option 2	EM-LF-03-N-12	Wall at Shelf Angle	EM-LF-03-M-14
Wall at Roof Parapet, Option 3	EM-LF-03-N-13	Wall at Foundation	EM-LF-03-M-15
Wall at Floor Line	EM-LF-03-N-14		
Wall at Foundation	EM-LF-03-N-15		
Rough Opening	EM-LF-03-N-21		
Wall Stationary Joint	EM-LF-03-N-31		
Wall Expansion Joint, 3/4" Maximum	EM-LF-03-N-32		
Wall Expansion Joint, 3/4" to 1-1/2"	EM-LF-03-N-33		
Wall Expansion Joint, 1-1/2" and Greater	EM-LF-03-N-34		
Control Joint and Wall Transition, Aligned Faces	EM-LF-03-N-38		
Control Joint and Wall Transition, Non-Aligned Faces	EM-LF-03-N-39		
Wall Transitions, Inside and Outside Corners	EM-LF-03-N-41		
Wall Penetrations	EM-LF-03-N-51		
Wall Penetrations, Small or Irregular	EM-LF-03-N-52		

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 <p>Rmax 2075 Midway Road Lewisville, TX 75056 Phone: (972)-850-3604 Email: Technical@Rmax.com</p>	DRAWING NAME:			GENERAL INFORMATION	
				Liquid Flashing	
			List of Details - Neutral Cladding and Masonry Cladding		
SCALE:	REV. DATE:	SUBSTRATE GROUP:	DRW. NO.:		
NOT APPLICABLE	07-10-2023	CONCRETE AND CMU	EM-LF-03-G-01		
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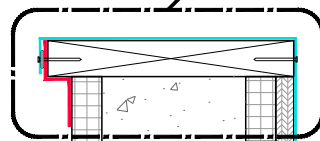
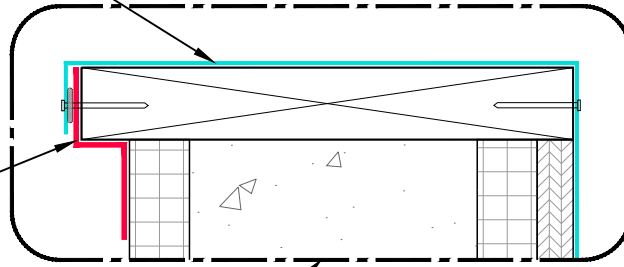
Roof flashing

- Extend over wall flashing material.
- Bond to wall flashing or apply compatible sealant.
- Mechanically attach as required.

Note: Parapet cap not shown in details.

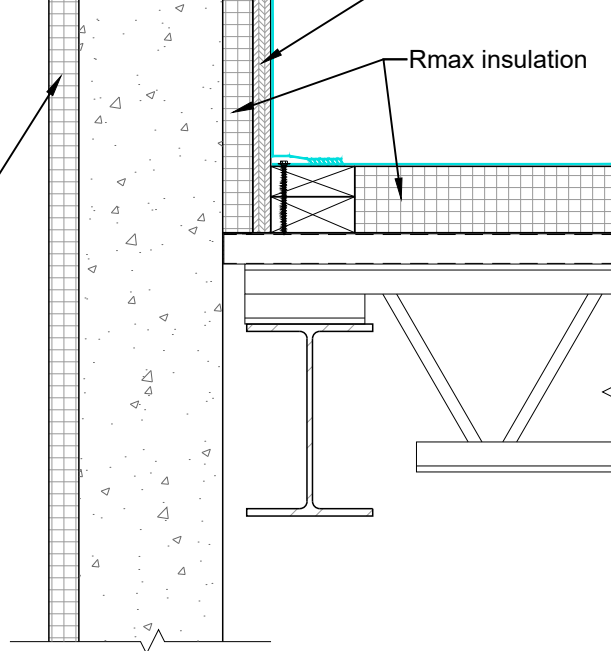
R-SEAL 6000

ECOMAXci® FR AIR BARRIER



Plywood

Rmax insulation



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DRAWING NAME:

NEUTRAL CLADDING
 Liquid Flashing
 Wall at Roof Parapet, Option 1

SCALE:
 NOT TO SCALE

REV. DATE:
 07-10-2023

SUBSTRATE GROUP:
 CONCRETE AND CMU

DRW. NO.:
 EM-LF-03-N-11

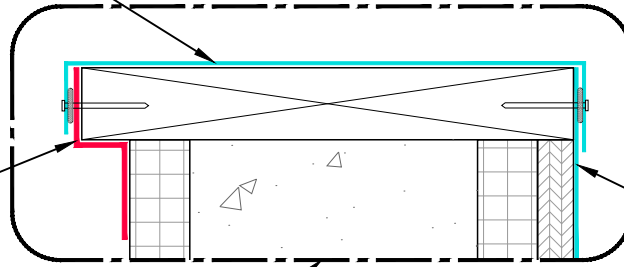
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Provide air barrier membranes to interconnect and seal the wall and the roof/parapet air barriers.

- Cap with separate compatible flashing material extended over over wall and roof flashing materials.
- Bond to each material or apply compatible sealant.
- Mechanically attach as required.

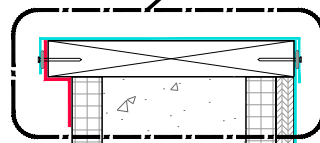
Note: Parapet cap not shown in details.

R-SEAL 6000



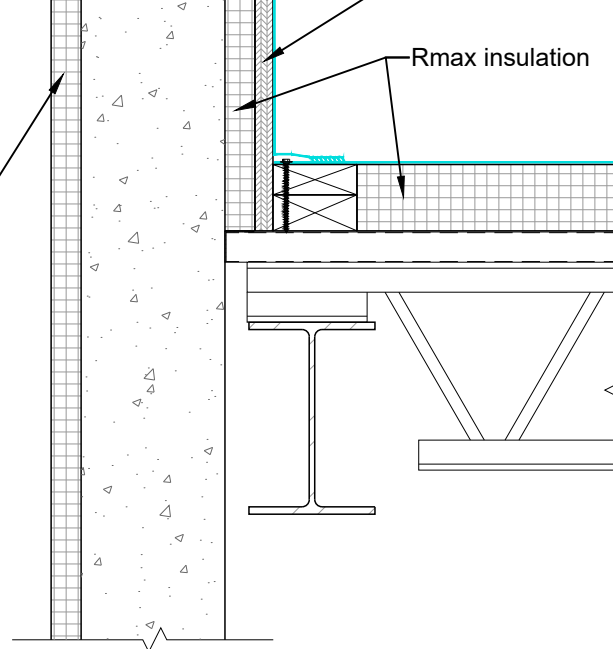
Roof flashing

ECOMAXci® FR AIR BARRIER



Plywood

Rmax insulation



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Lewisville, TX 75056
Phone: (972)-850-3604
Email: Technical@Rmax.com

DRAWING NAME:

NEUTRAL CLADDING
Liquid Flashing
Wall at Roof Parapet, Option 2

SCALE:
NOT TO SCALE

REV. DATE:
07-10-2023

SUBSTRATE GROUP:
CONCRETE AND CMU

DRW. NO.:
EM-LF-03-N-12

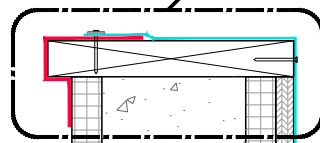
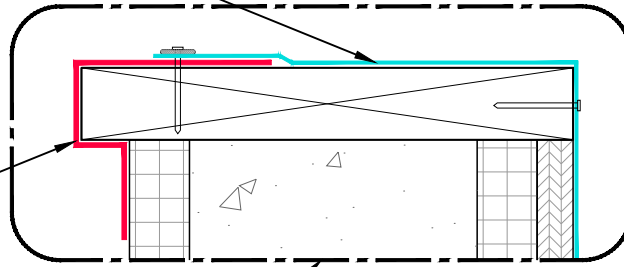
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- Roof flashing
- Extend over wall flashing material.
 - Bond to wall flashing or apply compatible sealant.
 - Mechanically attach as required.

Note: Parapet cap not shown in details.

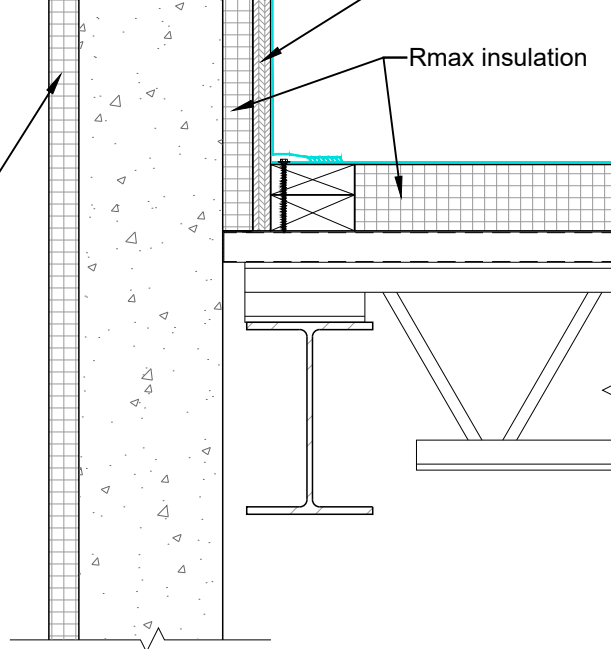
R-SEAL 6000

ECOMAXci® FR AIR BARRIER



Plywood

Rmax insulation



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DRAWING NAME:

NEUTRAL CLADDING
Liquid Flashing
Wall at Roof Parapet, Option 3

SCALE:
NOT TO SCALE

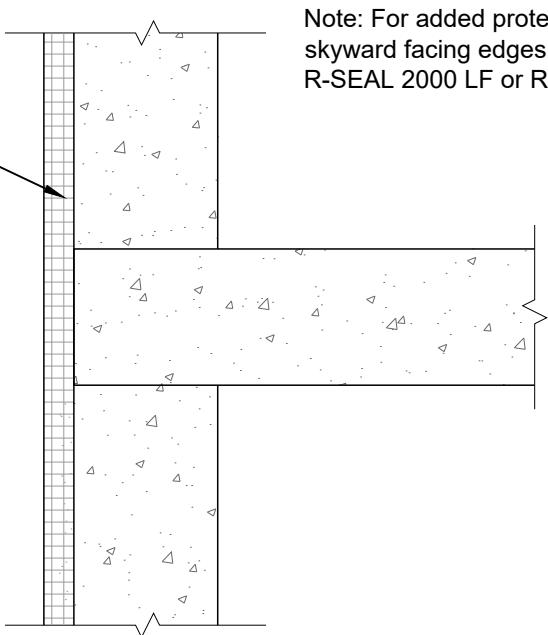
REV. DATE:
07-10-2023

SUBSTRATE GROUP:
CONCRETE AND CMU

DRW. NO.:
EM-LF-03-N-13

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ECOMAXci® FR AIR BARRIER



Note: For added protection, counter flash skyward facing edges of R-SEAL 6000 with R-SEAL 2000 LF or R-SEAL 3000.

FLOOR LINE BEARING WALL DETAIL

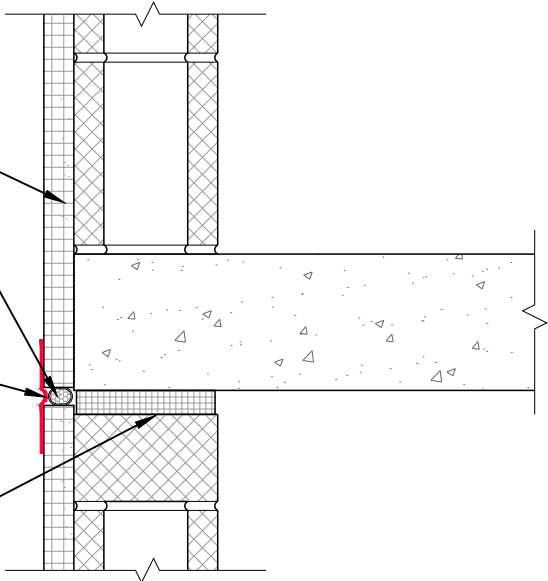
ECOMAXci® FR AIR BARRIER

Foam backer rod

R-SEAL 6000

Looped at joint to allow for movement as required.

Compressible filler material



FLOOR LINE DEFLECTION JOINT DETAIL

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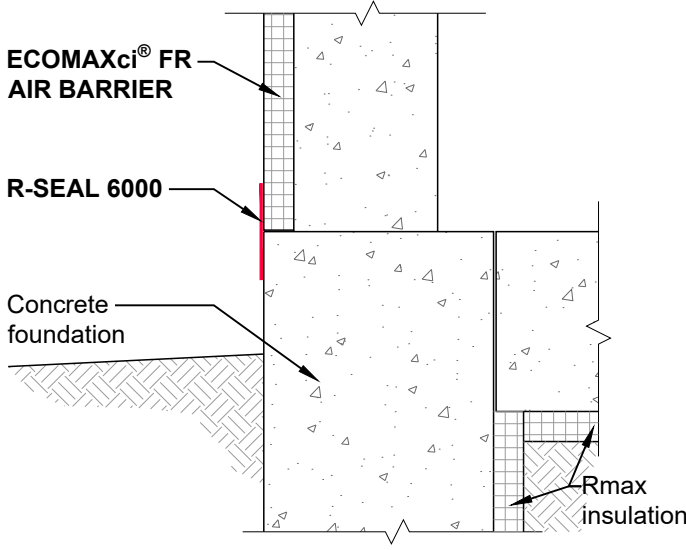
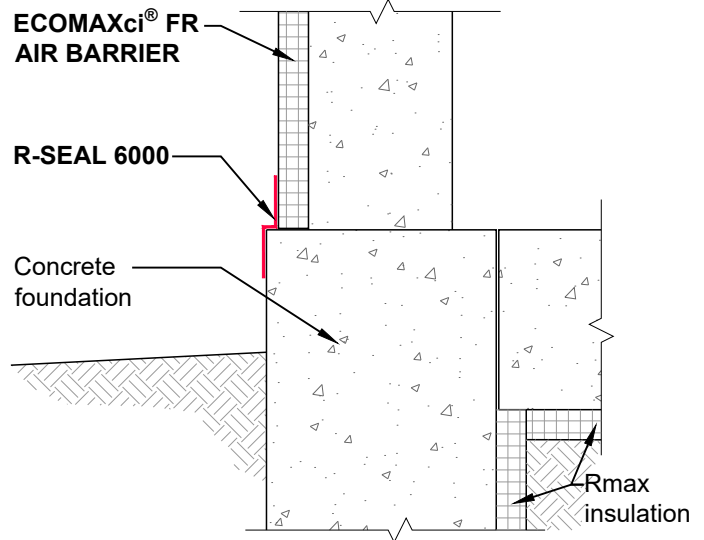
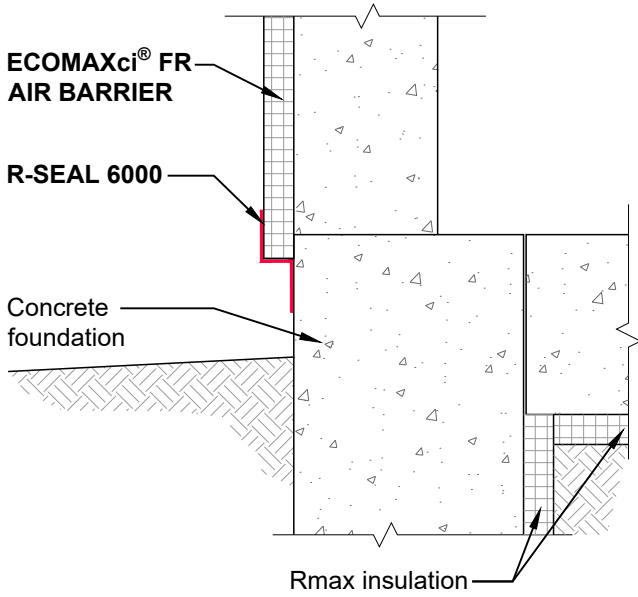


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 Phone: (972)-850-3604
 Email: Technical@Rmax.com

DRAWING NAME:		NEUTRAL CLADDING Liquid Flashing Wall at Floor Line	
SCALE:	REV. DATE:	SUBSTRATE GROUP:	DRW. NO.:
NOT TO SCALE	07-10-2023	CONCRETE AND CMU	EM-LF-03-N-14

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Note: For added protection, counter flash skyward facing edges of R-SEAL 6000 with R-SEAL 2000 LF or R-SEAL 3000.



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 Phone: (972)-850-3604
 Email: Technical@Rmax.com

DRAWING NAME:

NEUTRAL CLADDING
 Liquid Flashing
 Wall at Foundation

SCALE:
NOT TO SCALE

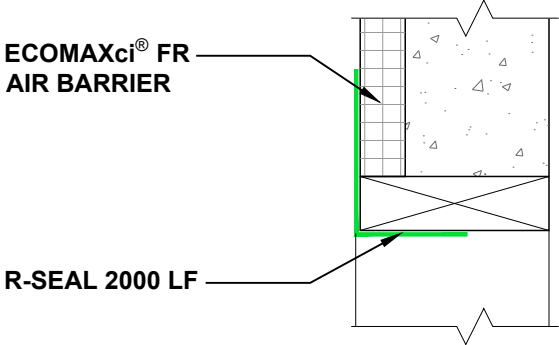
REV. DATE:
07-10-2023

SUBSTRATE GROUP:
CONCRETE AND CMU

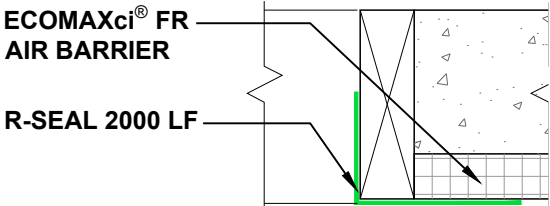
DRW. NO.:
EM-LF-03-N-15

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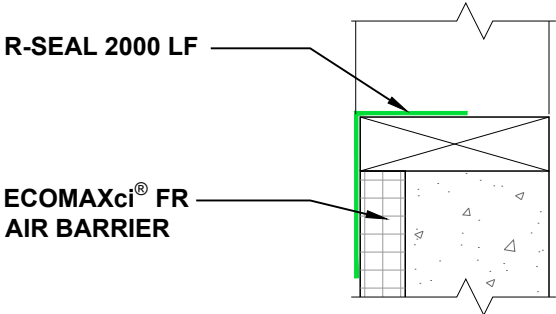
Note: For added protection, insure that skyward facing edges of R-SEAL 2000 LF are feathered to direct moisture over surface.



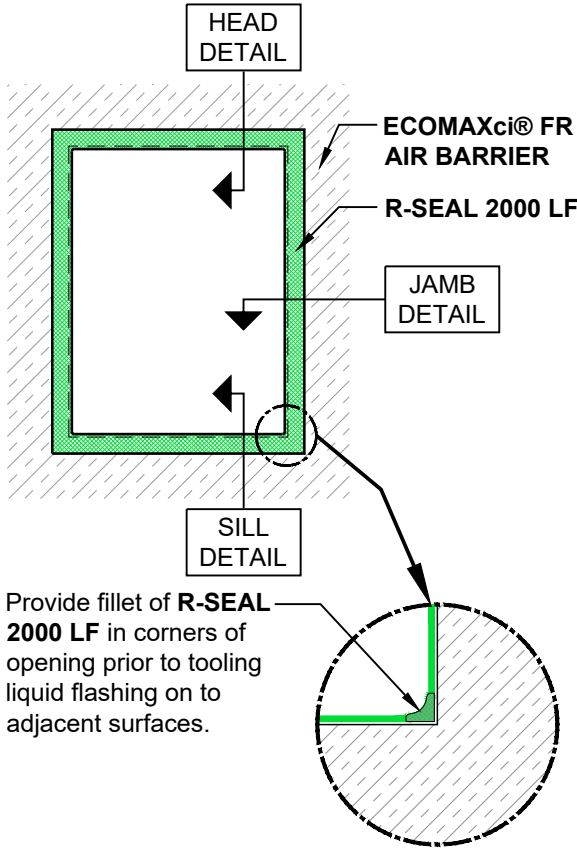
HEAD DETAIL (Vertical Section)



JAMB DETAIL (Horizontal Section)




SILL DETAIL (Vertical Section)



ROUGH OPENING ELEVATION

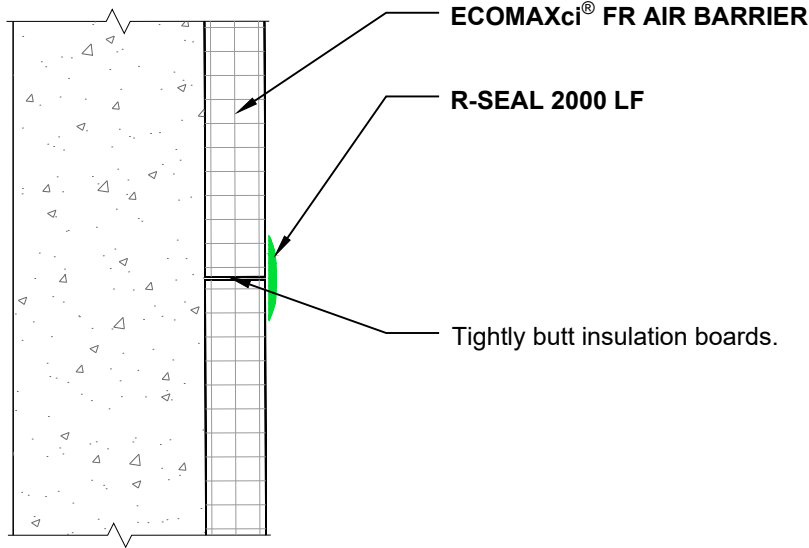
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 <p>Rmax 2075 Midway Road Lewisville, TX 75056 Phone: (972)-850-3604 Email: Technical@Rmax.com</p>	DRAWING NAME:		NEUTRAL CLADDING Liquid Flashing Rough Opening	
	SCALE:	REV. DATE:	SUBSTRATE GROUP:	DRW. NO.:
NOT TO SCALE	07-10-2023	CONCRETE AND CMU	EM-LF-03-N-21	

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Notes:

- Vertical joint show, also applies at horizontal joints. Vertical joints must be backed.
- Fill gaps greater than 1/4".



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DRAWING NAME:

NEUTRAL CLADDING
Liquid Flashing
Wall Stationary Joint

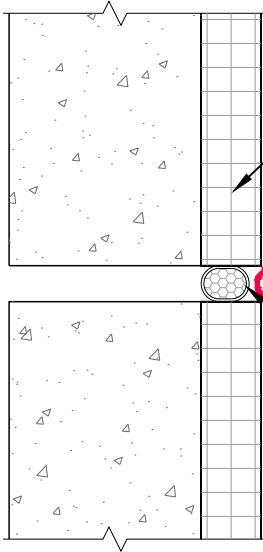
SCALE:
NOT TO SCALE

REV. DATE:
07-10-2023

SUBSTRATE GROUP:
CONCRETE AND CMU

DRW. NO.:
EM-LF-03-N-31

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ECOMAXci® FR AIR BARRIER

R-SEAL 6000

Looped at joint to allow for movement as required.

Expansion joint width 3/4" maximum

Foam backer rod

Note: Vertical expansion joint shown. Refer to deflection joint details for horizontal joint conditions.

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Phone: (972)-850-3604
Email: Technical@Rmax.com

DRAWING NAME:

NEUTRAL CLADDING
Liquid Flashing
Wall Expansion Joint, 3/4" Maximum

SCALE:
NOT TO SCALE

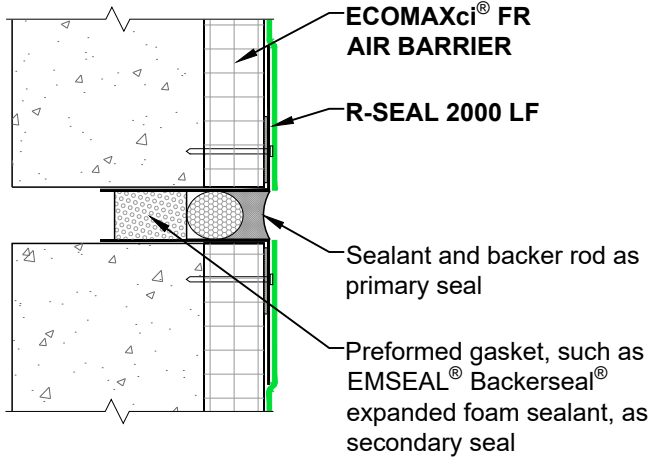
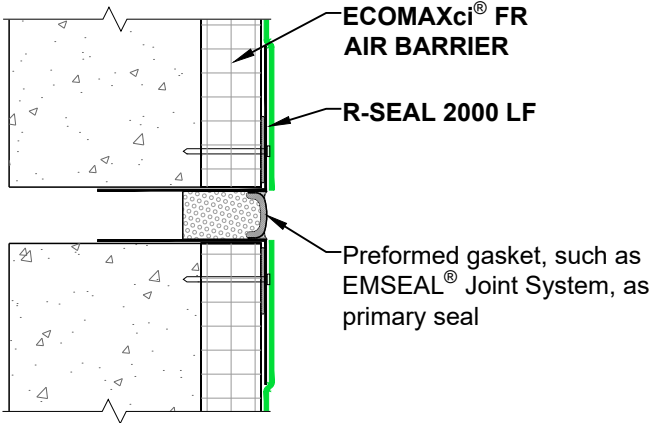
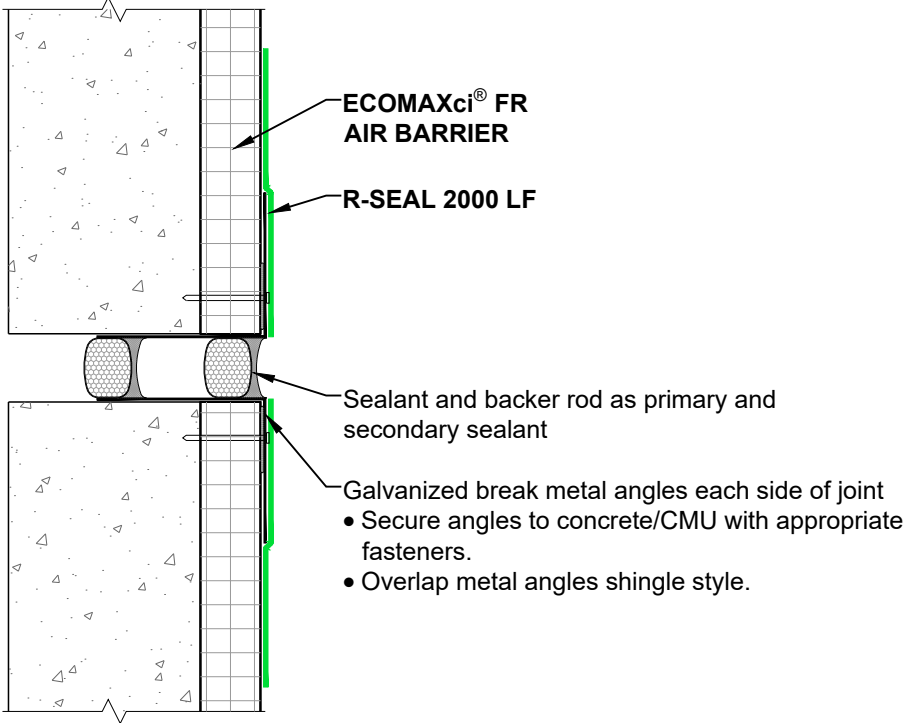
REV. DATE:
07-10-2023

SUBSTRATE GROUP:
CONCRETE AND CMU

DRW. NO.:
EM-LF-03-N-32

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Note: Vertical expansion joint shown.
Refer to deflection joint details for horizontal joint conditions.



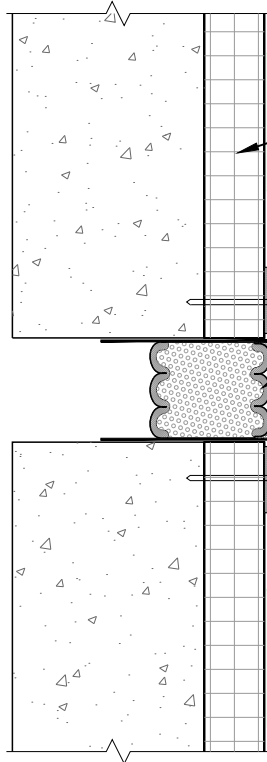
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DRAWING NAME:		NEUTRAL CLADDING Liquid Flashing Wall Expansion Joint, 3/4" to 1-1/2"	
SCALE:	REV. DATE:	SUBSTRATE GROUP:	DRW. NO.:
NOT TO SCALE	07-10-2023	CONCRETE AND CMU	EM-LF-03-N-33

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ECOMAXci® FR AIR BARRIER

R-SEAL 2000 LF

Preformed gasket, such as EMSEAL® Joint System, as primary seal

Apply silicone sealant as recommended by joint system manufacturer. Verify sealant compatibility.

Galvanized break metal angles each side of joint

- Secure angles to concrete/CMU with appropriate fasteners.
- Overlap metal angles shingle style.

Note: Vertical expansion joint shown. Refer to deflection joint details for horizontal joint conditions.

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Phone: (972)-850-3604
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DRAWING NAME:

NEUTRAL CLADDING
Liquid Flashing
Wall Expansion Joint, 1-1/2" and Greater

SCALE:
NOT TO SCALE

REV. DATE:
07-10-2023

SUBSTRATE GROUP:
CONCRETE AND CMU

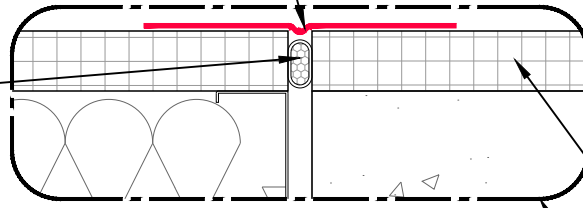
DRW. NO.:
EM-LF-03-N-34

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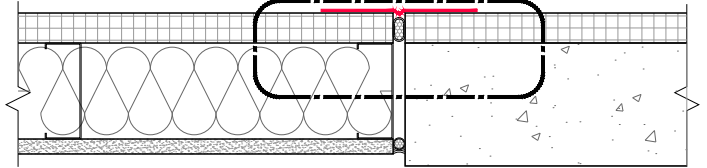
R-SEAL 6000

Looped at joint to allow for movement as required.

Insulating foam or foam backer rod



ECOMAXci® FR AIR BARRIER

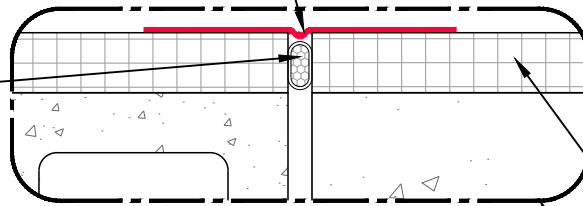


STEEL STUD TO CONCRETE WALL

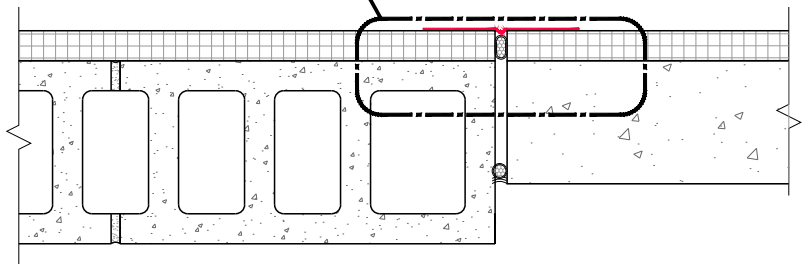
R-SEAL 6000

Looped at joint to allow for movement as required.

Insulating foam or foam backer rod



ECOMAXci® FR AIR BARRIER



CMU TO CONCRETE WALL

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Phone: (972)-850-3604
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DRAWING NAME:

NEUTRAL CLADDING
Liquid Flashing
Control Joint and Wall Transition, Aligned Faces

SCALE:
NOT TO SCALE

REV. DATE:
07-10-2023

SUBSTRATE GROUP:
CONCRETE AND CMU

DRW. NO.:
EM-LF-03-N-38

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R-SEAL 6000

Looped at joint to allow for movement as required.

Applied WRB - AB

Sheathing

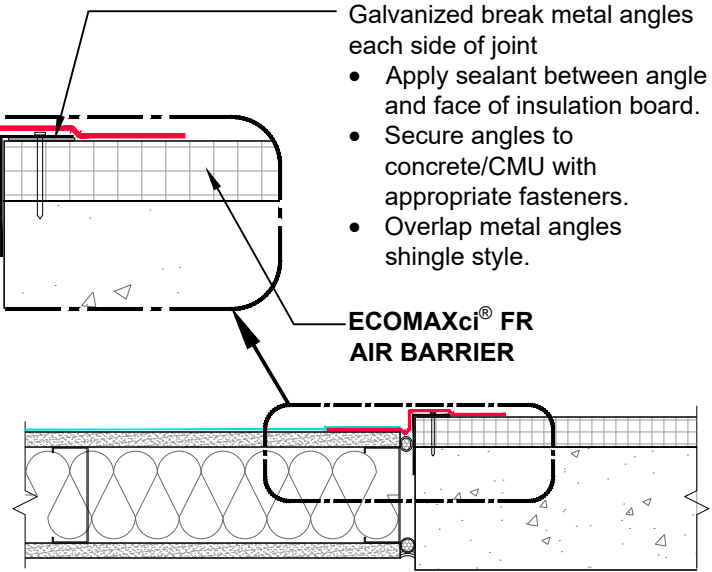
Insulating foam or foam backer rod

Galvanized break metal angles each side of joint

- Apply sealant between angle and face of insulation board.
- Secure angles to concrete/CMU with appropriate fasteners.
- Overlap metal angles shingle style.

ECOMAXci® FR AIR BARRIER

ECOMAXci® FR AIR BARRIER TO SHEATHING



R-SEAL 6000

Looped at joint to allow for movement as required.

Applied WRB - AB

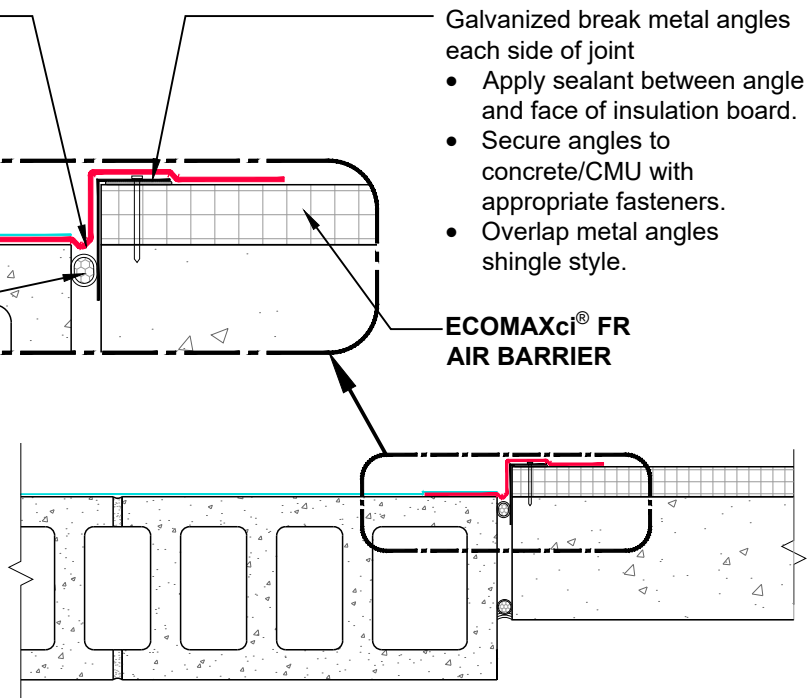
Insulating foam or foam backer rod

Galvanized break metal angles each side of joint

- Apply sealant between angle and face of insulation board.
- Secure angles to concrete/CMU with appropriate fasteners.
- Overlap metal angles shingle style.

ECOMAXci® FR AIR BARRIER

ECOMAXci® FR AIR BARRIER TO CMU



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DRAWING NAME:

NEUTRAL CLADDING
Liquid Flashing
Control Joint and Wall Transition, Non-Aligned Faces

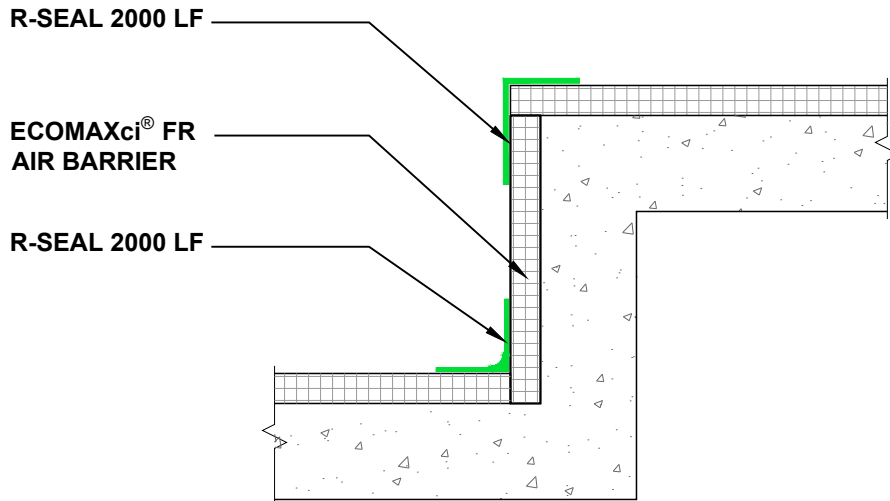
SCALE:
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REV. DATE:
07-10-2023

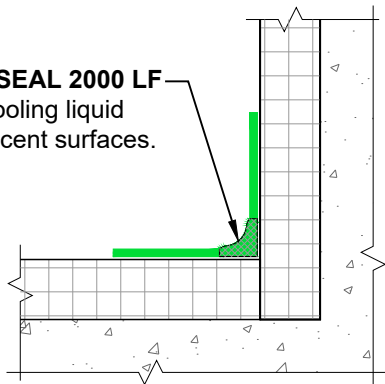
SUBSTRATE GROUP:
CONCRETE AND CMU

DRW. NO.:
EM-LF-03-N-39

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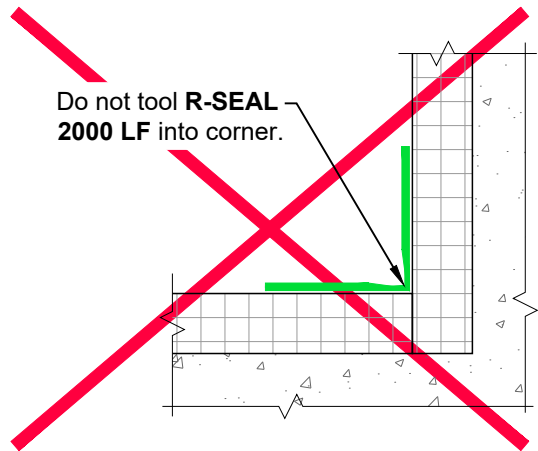


Provide fillet of R-SEAL 2000 LF in corner prior to tooling liquid flashing on to adjacent surfaces.



BEST PRACTICE

Do not tool R-SEAL 2000 LF into corner.



IMPROPER PRACTICE

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Lewisville, TX 75056
Phone: (972)-850-3604
Email: Technical@Rmax.com

DRAWING NAME:

NEUTRAL CLADDING
Liquid Flashing
Wall Transition, Inside and Outside Corners

SCALE:
NOT TO SCALE

REV. DATE:
07-10-2023

SUBSTRATE GROUP:
CONCRETE AND CMU

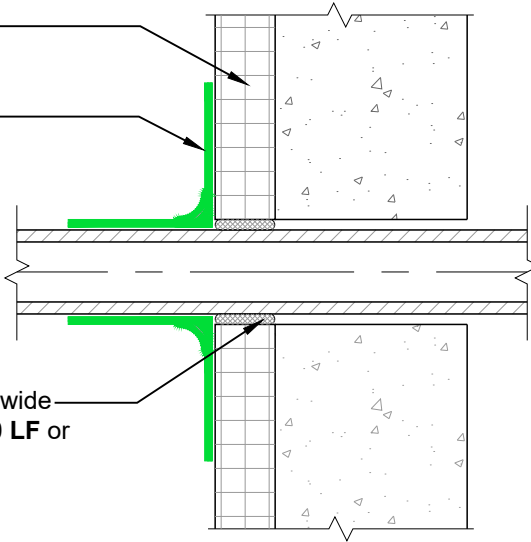
DRW. NO.:
EM-LF-03-N-41

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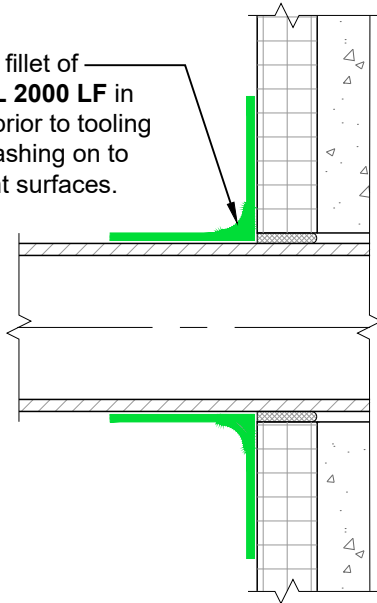
ECOMAXci® FR
AIR BARRIER

R-SEAL 2000 LF

Fill gaps over 1/4" wide
with R-SEAL 2000 LF or
insulating foam.

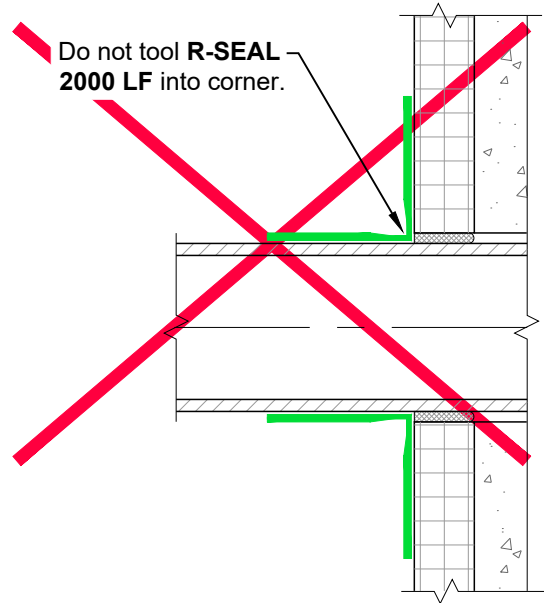


Provide fillet of
R-SEAL 2000 LF in
corner prior to tooling
liquid flashing on to
adjacent surfaces.



BEST PRACTICE

Do not tool R-SEAL
2000 LF into corner.



IMPROPER PRACTICE

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Lewisville, TX 75056
Phone: (972)-850-3604
Email: Technical@Rmax.com

DRAWING NAME:

NEUTRAL CLADDING
Liquid Flashing
Wall Penetrations

SCALE:
NOT TO SCALE

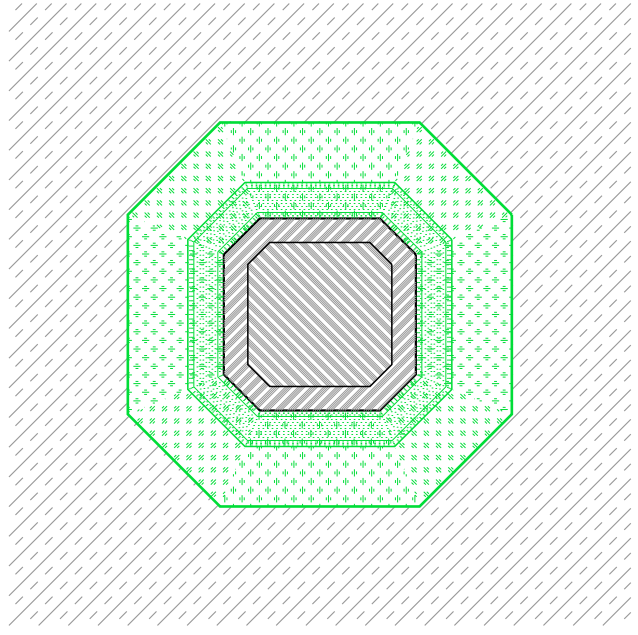
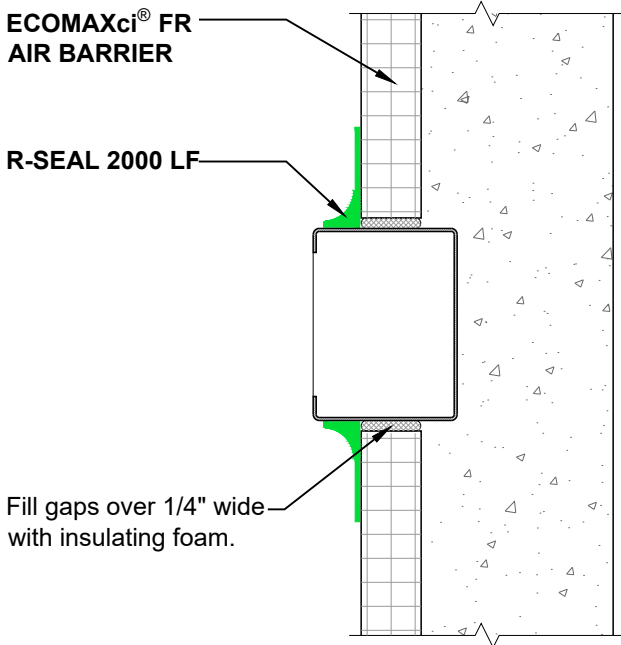
REV. DATE:
07-10-2023

SUBSTRATE GROUP:
CONCRETE AND CMU


DRW. NO.:
EM-LF-03-N-51

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Note: Use this detail where there is not adequate size or shoulder depth to install R-SEAL 2000 LF as shown in details on Drawing No. EM-LF-03-N-51.

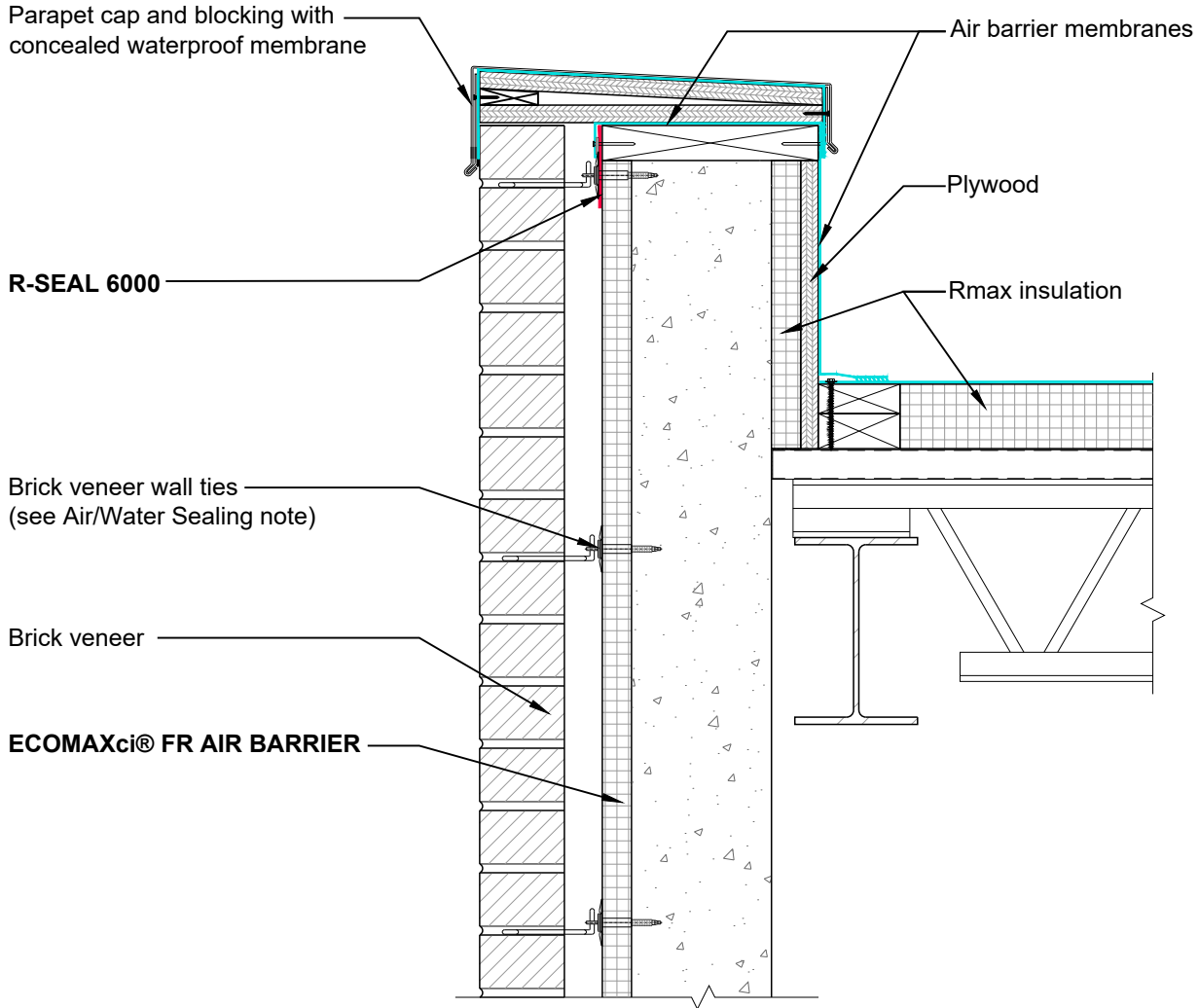


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 <p>Rmax 2075 Midway Road Lewisville, TX 75056 Phone: (972)-850-3604 Email: Technical@Rmax.com</p>	DRAWING NAME: NEUTRAL CLADDING Liquid Flashing Wall Penetrations, Small or Irregular		
	SCALE: NOT TO SCALE	REV. DATE: 07-10-2023	SUBSTRATE GROUP: CONCRETE AND CMU

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Air/Water Sealing: Use common construction practice as required to maintain air/water barrier at penetrations.



SA > & < LF Image

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Phone: (972)-850-3604
Email: Technical@Rmax.com

DRAWING NAME:

MASONRY CLADDING
Liquid Flashing
Wall at Roof Parapet

SCALE:
NOT TO SCALE

REV. DATE:
07-10-2023

SUBSTRATE GROUP:
CONCRETE AND CMU

DRW. NO.:
EM-LF-03-M-11

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ECOMAXci® FR AIR BARRIER

Brick veneer wall ties
(see Air/Water Sealing note)

Brick veneer

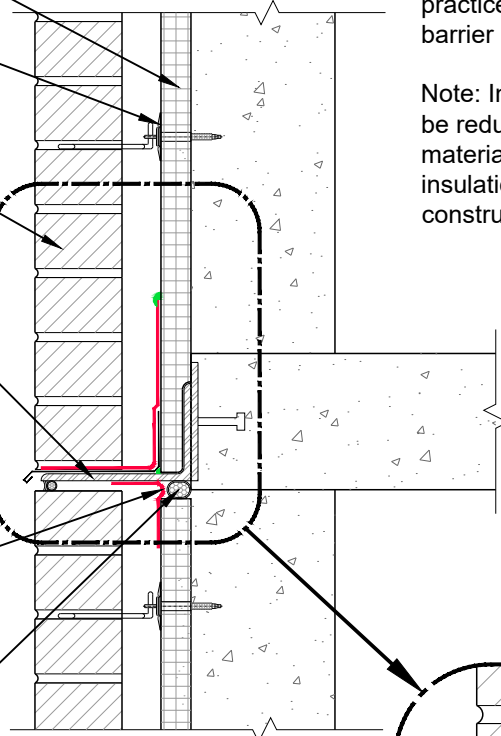
Shelf angle for masonry support

R-SEAL 6000
Looped at joint to allow for movement as required.

Foam backer rod

Air/Water Sealing: Use common construction practice as required to maintain air/water barrier at penetrations.

Note: Insulation shown in this drawing may be reduced in areas of flashing or framing materials for clarity. Full thickness of insulation is to be maintained in actual construction.

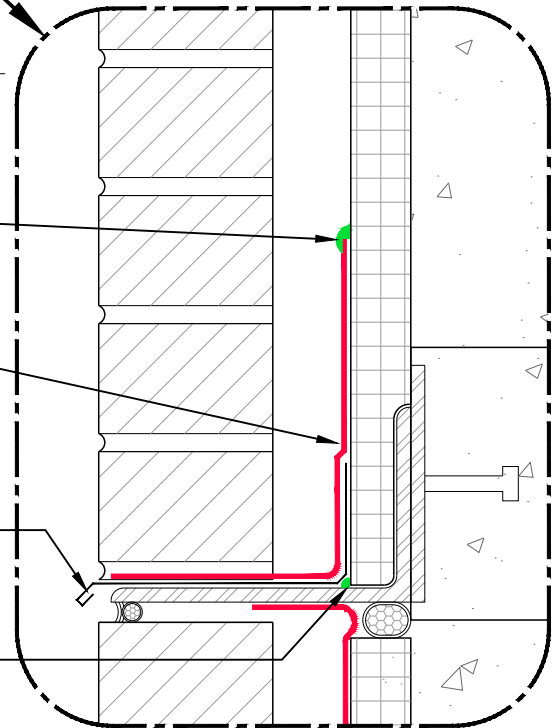


R-SEAL 2000 LF

R-SEAL 6000

Metal flashing
as specified

R-SEAL 2000 LF



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Lewisville, TX 75056
Phone: (972)-850-3604
Email: Technical@Rmax.com

DRAWING NAME:

MASONRY CLADDING
Liquid Flashing
Wall at Shelf Angle

SCALE:
NOT TO SCALE

REV. DATE:
07-10-2023

SUBSTRATE GROUP:
CONCRETE AND CMU

DRW. NO.:
EM-LF-03-M-14

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Air/Water Sealing: Use common construction practice as required to maintain air/water barrier at penetrations.

Brick veneer wall ties
(see Air/Water Sealing note)

Brick veneer

ECOMAXci® FR AIR BARRIER

Rmax
insulation

R-SEAL 2000 LF

R-SEAL 6000

Metal flashing
as specified

R-SEAL 2000 LF

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Phone: (972)-850-3604
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DRAWING NAME:

MASONRY CLADDING
Liquid Flashing
Wall at Foundation

SCALE:
NOT TO SCALE

REV. DATE:
07-10-2023

SUBSTRATE GROUP:
CONCRETE AND CMU

DRW. NO.:
EM-LF-03-M-15


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ECOMAXci® WALL SOLUTION DETAILS

List of Details - Stucco Cladding, Fiber Cement Cladding and Metal Panel Cladding with Universal Flashing

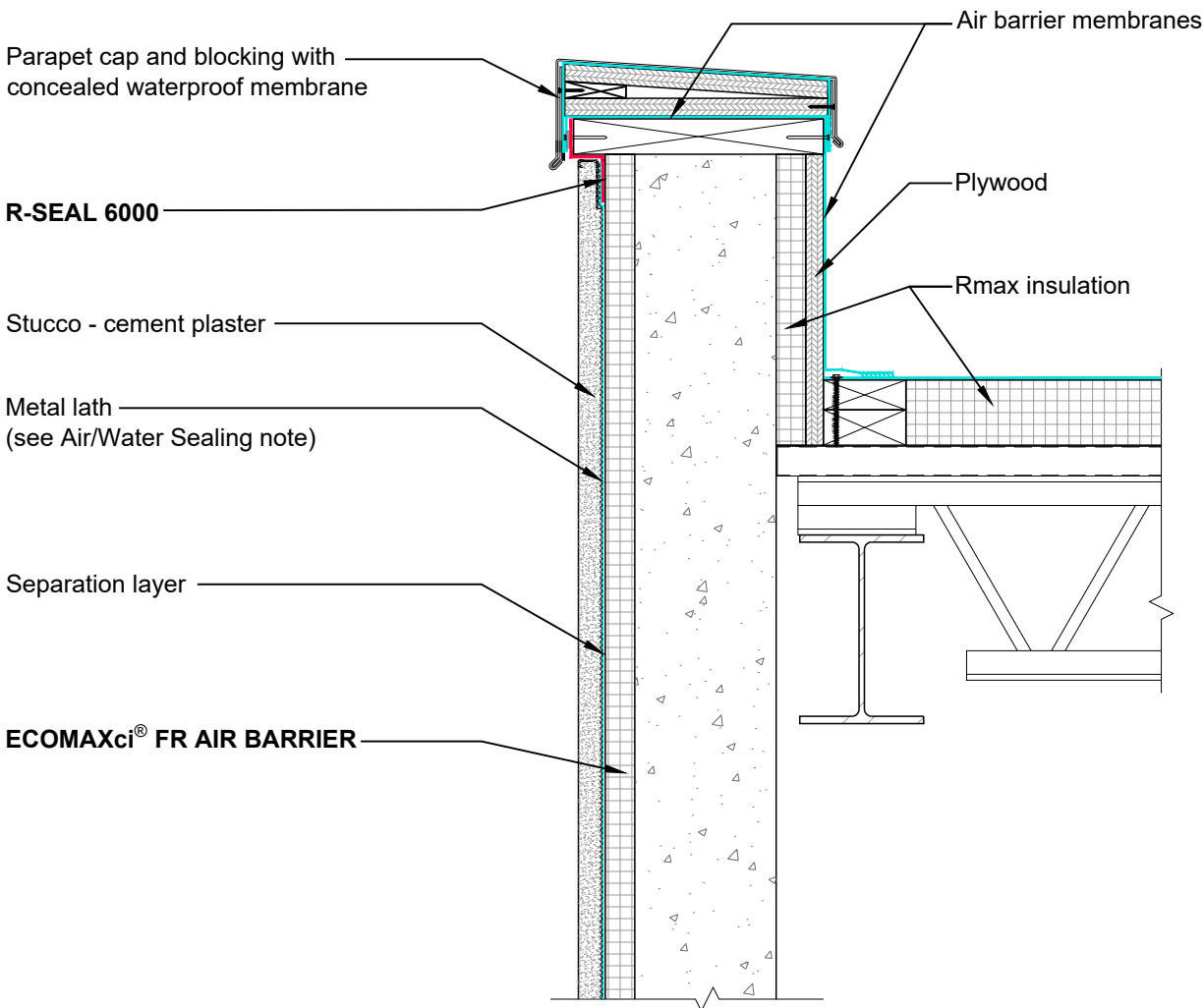
STUCCO CLADDING - U	Drawing No.	METAL PANEL CLADDING - U	Drawing No.
Wall at Roof Parapet, Generic	EM-U-03-ST-11	MCM Panel, Attachment Details at Vertical Z-Furring	EM-U-03-MP-11
Wall at Floor Line Deflection Joint, Generic	EM-U-03-ST-14	MCM Panel, Attachment Details at Horizontal Hat-Channels	EM-U-03-MP-12
Wall at Foundation, Generic	EM-U-03-ST-15	MCM Panel, Attachment Details at Vertical Z-Furring and Horizontal Hat-Channels	EM-U-03-MP-13
Wall at Roof Parapet with Drainage Mat	EM-U-03-ST-16	Formed Style Metal Panel (Horizontal), Attachment Details at Vertical Z-Furring	EM-U-03-MP-21
Wall at Floor Line Deflection Joint with Drainage Mat	EM-U-03-ST-18	Formed Style Metal Panel (Vertical), Attachment Details at Horizontal Hat-Channels	EM-U-03-MP-22
Wall at Foundation with Drainage Mat	EM-U-03-ST-19	Formed Style Metal Panel (Vertical), Attachment Details at Vertical Z-Furring and Horizontal Hat-Channels	EM-U-03-MP-23
		Profile Style Metal Panel (Horizontal), Attachment Details at Vertical Z-Furring	EM-U-03-MP-26
		Profile Style Metal Panel (Vertical), Attachment Details at Horizontal Hat-Channels	EM-U-03-MP-27
		Profile Style Metal Panel (Vertical), Attachment Details at Vertical Z-Furring and Horizontal Hat Channels	EM-U-03-MP-28
FIBER CEMENT CLADDING - U	Drawing No.		
Wall at Roof Parapet	EM-U-03-FC-11		
Wall at Foundation	EM-U-03-FC-15		
Attachment Details at Furring	EM-U-03-FC-16		

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 <p>Rmax 2075 Midway Road Lewisville, TX 75056 Phone: (972)-850-3604 Email: Technical@Rmax.com</p>	DRAWING NAME: GENERAL INFORMATION Universal Flashing List of Details - Stucco, Fiber Cement and Metal Panels Systems		
	SCALE: NOT APPLICABLE	REV. DATE: 07-10-2023	SUBSTRATE GROUP: CONCRETE AND CMU

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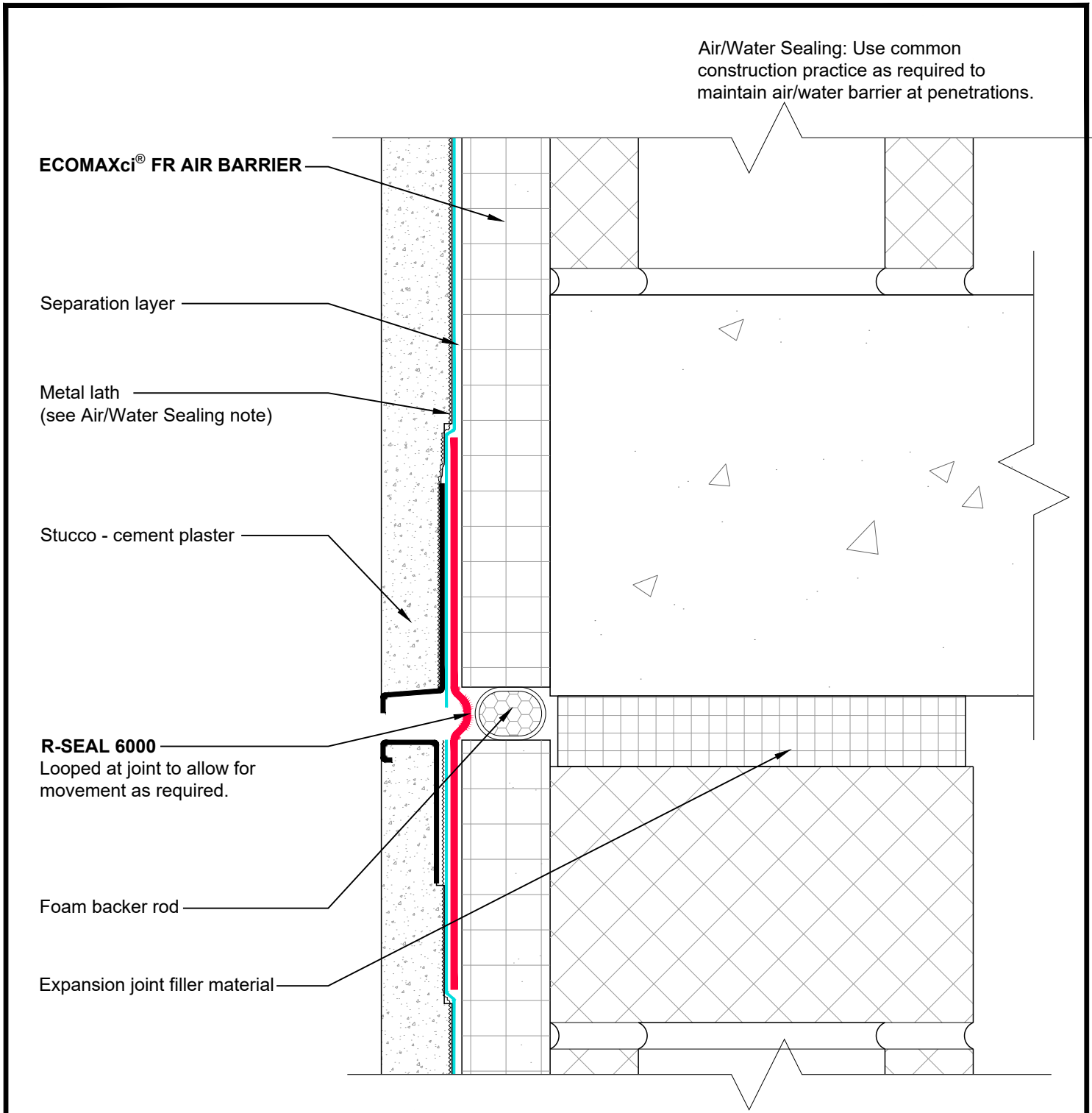
Air/Water Sealing: Use common construction practice as required to maintain air/water barrier at penetrations.




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 <p>Rmax 2075 Midway Road Lewisville, TX 75056 Phone: (972)-850-3604 Email: Technical@Rmax.com</p>	DRAWING NAME:		STUCCO CLADDING Universal Flashing Wall at Roof Parapet, Generic	
	SCALE:	REV. DATE:	SUBSTRATE GROUP:	DRW. NO.:
NOT TO SCALE	07-10-2023	CONCRETE AND CMU	EM-U-03-ST-11	

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 <p>Rmax 2075 Midway Road Lewisville, TX 75056 Phone: (972)-850-3604 Email: Technical@Rmax.com</p>	DRAWING NAME: STUCCO CLADDING Universal Flashing Wall at Floor Line Deflection Joint, Generic		
	SCALE: NOT TO SCALE	REV. DATE: 07-10-2023	SUBSTRATE GROUP: CONCRETE AND CMU
		DRW. NO.: EM-U-03-ST-14	

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Air/Water Sealing: Use common construction practice as required to maintain air/water barrier at penetrations.

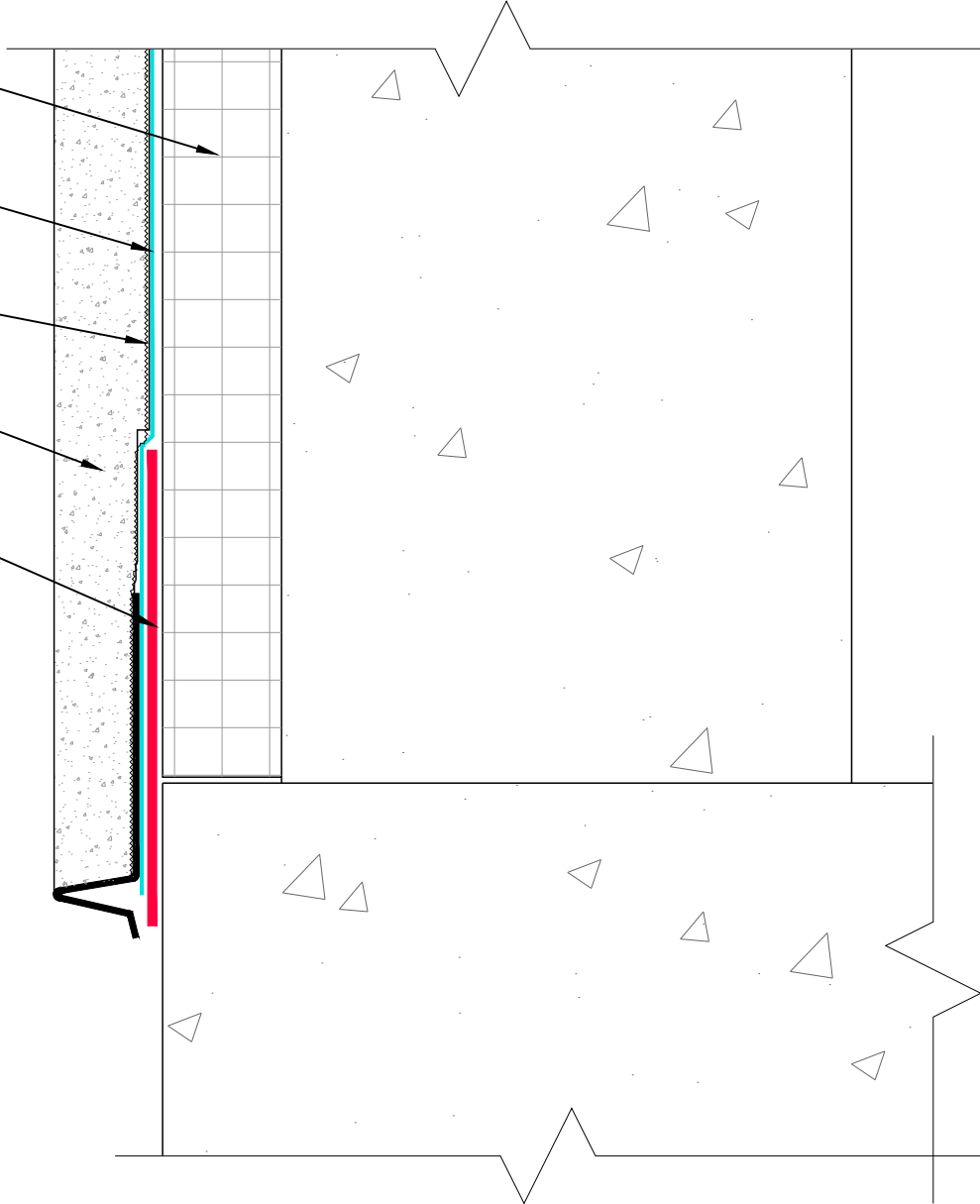
ECOMAXci® FR AIR BARRIER

Separation layer

Metal lath
(see Air/Water Sealing note)

Stucco - cement plaster

R-SEAL 6000



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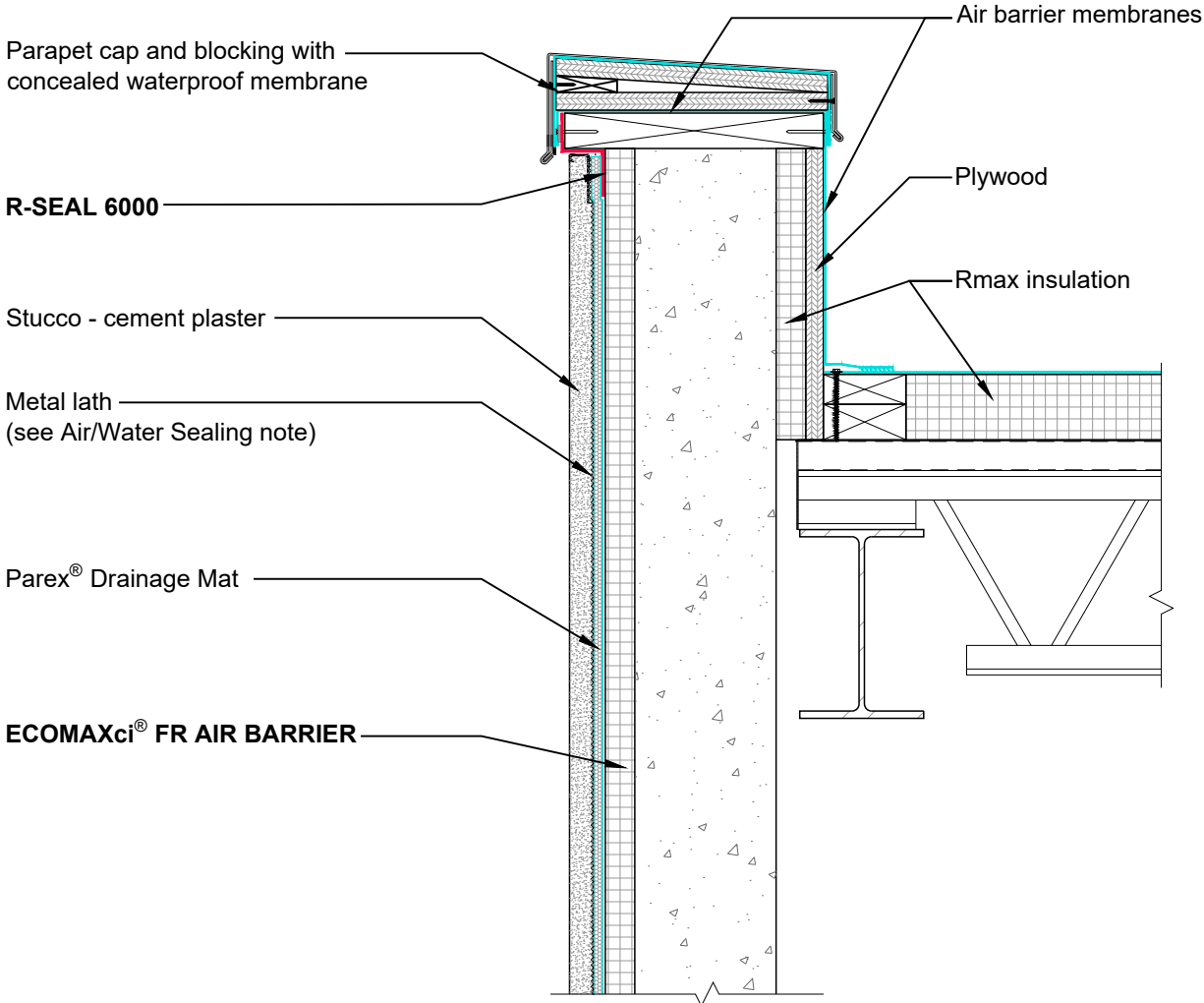


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DRAWING NAME:		STUCCO CLADDING Universal Flashing Wall at Foundation, Generic	
SCALE:	REV. DATE:	SUBSTRATE GROUP:	DRW. NO.:
NOT TO SCALE	07-10-2023	CONCRETE AND CMU	EM-U-03-ST-15

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Air/Water Sealing: Use common construction practice as required to maintain air/water barrier at penetrations.



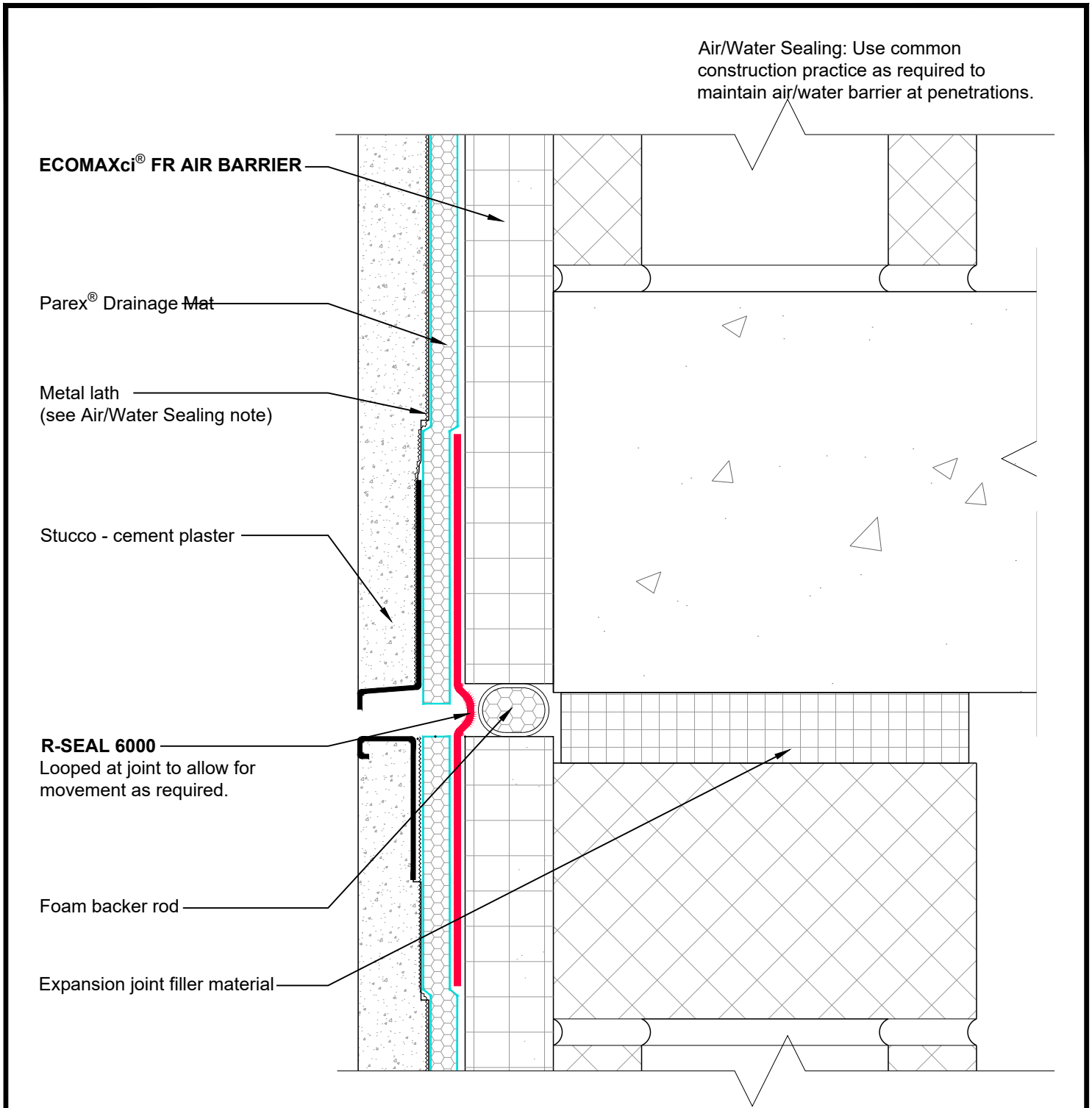
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DRAWING NAME:		STUCCO CLADDING Universal Flashing Wall at Roof Parapet with Drainage Mat	
SCALE:	REV. DATE:	SUBSTRATE GROUP:	DRW. NO.:
NOT TO SCALE	07-10-2023	CONCRETE AND CMU	EM-U-03-ST-16

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 <p>Rmax 2075 Midway Road Lewisville, TX 75056 Phone: (972)-850-3604 Email: Technical@Rmax.com</p>	DRAWING NAME:			STUCCO CLADDING Universal Flashing Wall at Floor Line Deflection Joint with Drainage Mat	
	SCALE:	REV. DATE:	SUBSTRATE GROUP:	DRW. NO.:	
NOT TO SCALE	07-10-2023	CONCRETE AND CMU	EM-U-03-ST-18		
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Air/Water Sealing: Use common construction practice as required to maintain air/water barrier at penetrations.

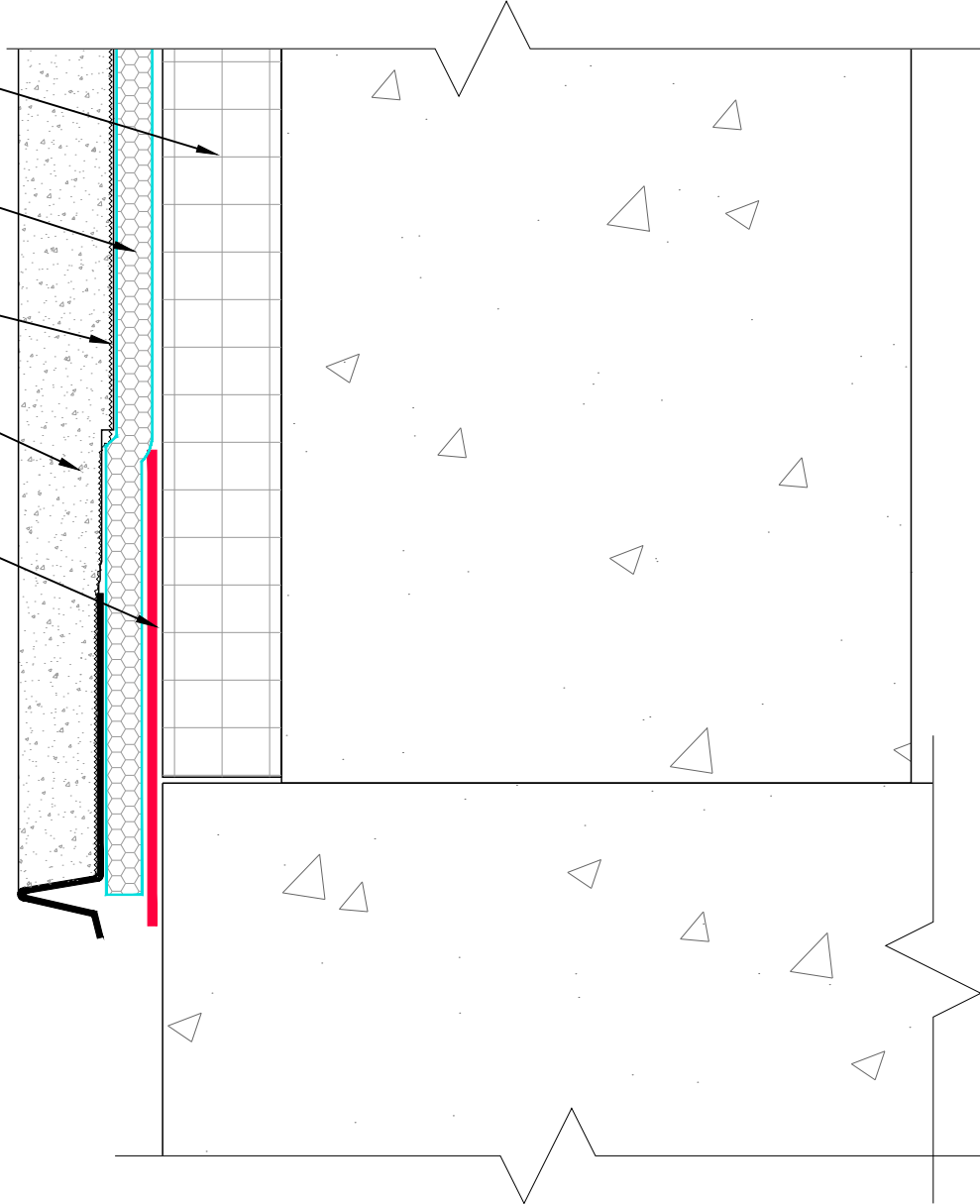
ECOMAXci® FR AIR BARRIER

Parex® Drainage Mat

Metal lath
(see Air/Water Sealing note)

Stucco - cement plaster

R-SEAL 6000



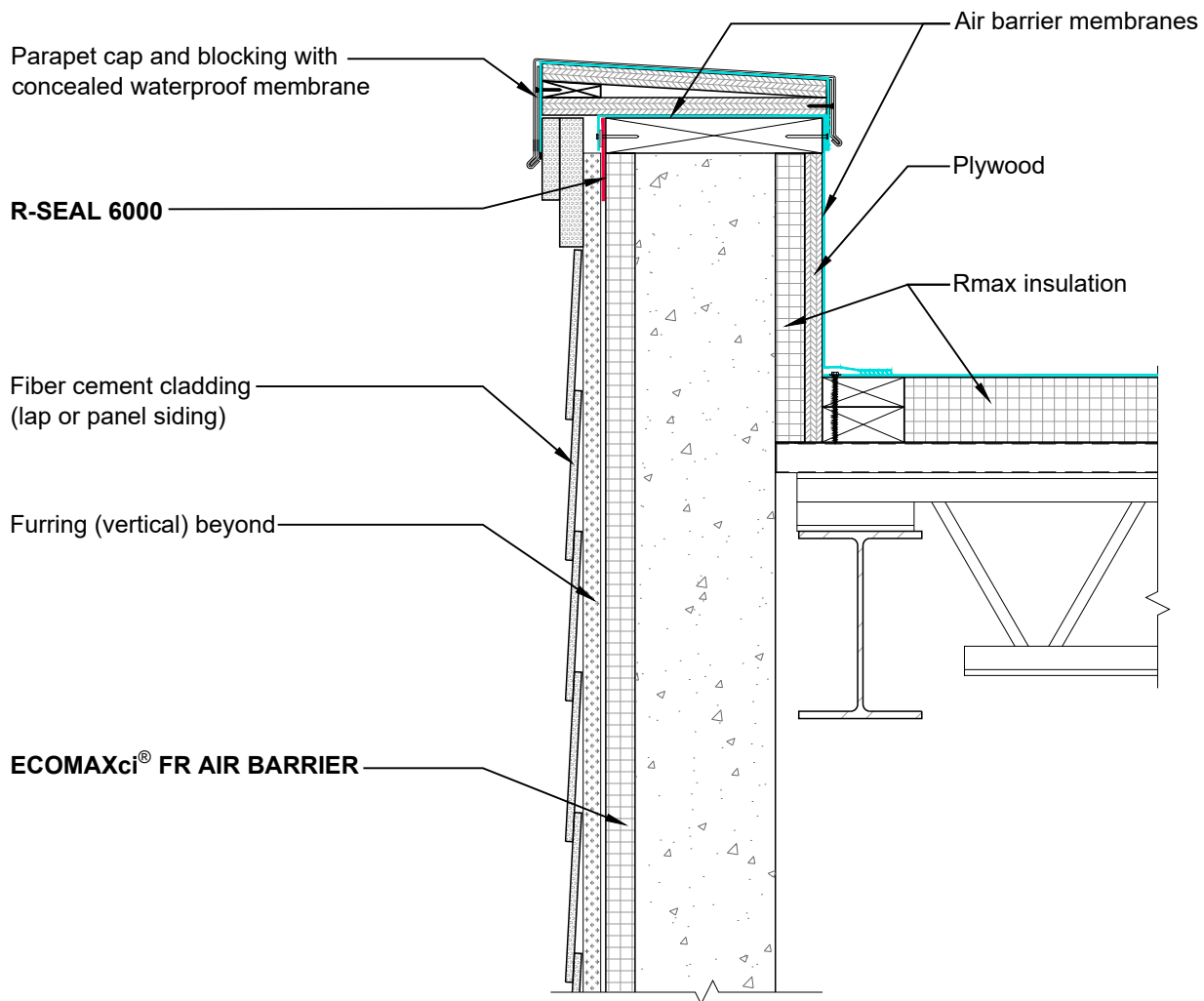
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 Email: Technical@Rmax.com

DRAWING NAME:		STUCCO CLADDING Universal Flashing Wall at Foundation with Drainage Mat	
SCALE:	REV. DATE:	SUBSTRATE GROUP:	DRW. NO.:
NOT TO SCALE	07-10-2023	STEEL STUD	EM-U-03-ST-19

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 Phone: (972)-850-3604
 Email: Technical@Rmax.com

DRAWING NAME:

FIBER CEMENT CLADDING
 Universal Flashing
 Wall at Roof Parapet

SCALE:
NOT TO SCALE

REV. DATE:
07-10-2023

SUBSTRATE GROUP:
CONCRETE AND CMU

DRW. NO.:
EM-U-03-FC-11

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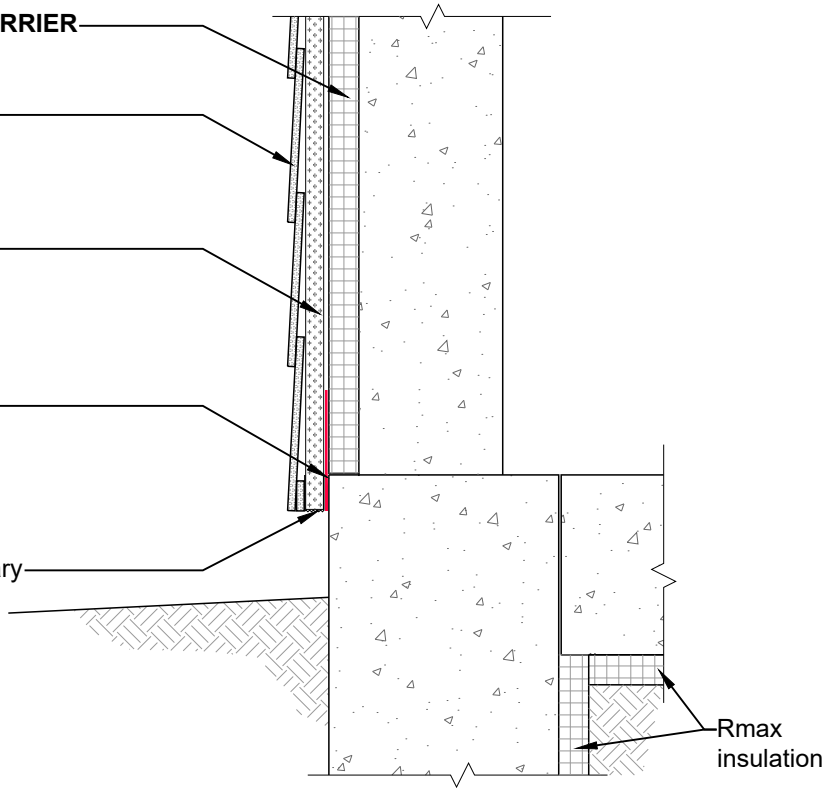
ECOMAXci® FR AIR BARRIER

Fiber cement cladding
(lap or panel siding)

Furring (vertical) beyond

R-SEAL 6000

Insect screen as necessary



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Lewisville, TX 75056
Phone: (972)-850-3604
Email: Technical@Rmax.com

DRAWING NAME:

FIBER CEMENT CLADDING
Universal Flashing
Wall at Foundation

SCALE:
NOT TO SCALE

REV. DATE:
07-10-2023

SUBSTRATE GROUP:
CONCRETE AND CMU

DRW. NO.:
EM-U-03-FC-15

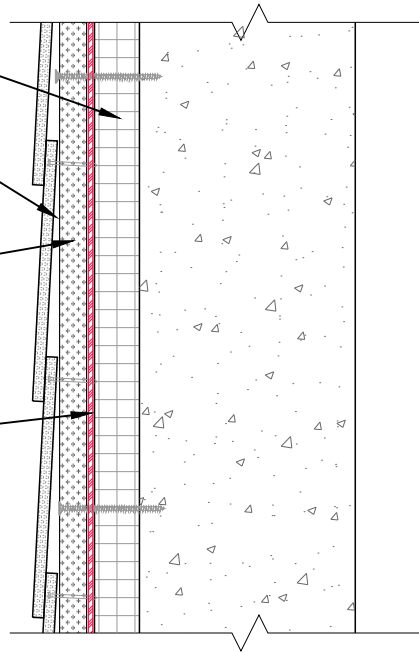
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ECOMAXci® FR AIR BARRIER

Fiber cement cladding
(lap or panel siding)

Furring (vertical) beyond

R-SEAL 6000 beyond
(or other common construction
practice as required to maintain
air/water barrier)



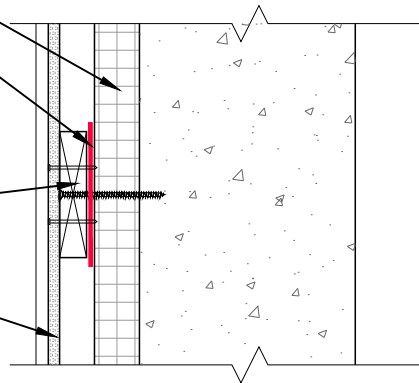
VERTICAL WALL SECTION

ECOMAXci® FR AIR BARRIER

R-SEAL 6000
(or other common construction
practice as required to maintain
air/water barrier)

Furring (vertical)

Fiber cement cladding
(lap or panel siding)



HORIZONTAL PLAN SECTION

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Email: Technical@Rmax.com

DRAWING NAME:

FIBER-CEMENT CLADDING
Universal Flashing
Attachment Details at Furring

SCALE:

NOT TO SCALE

REV. DATE:

07-10-2023

SUBSTRATE GROUP:

CONCRETE AND CMU

DRW. NO.:

EM-U-03-FC-16

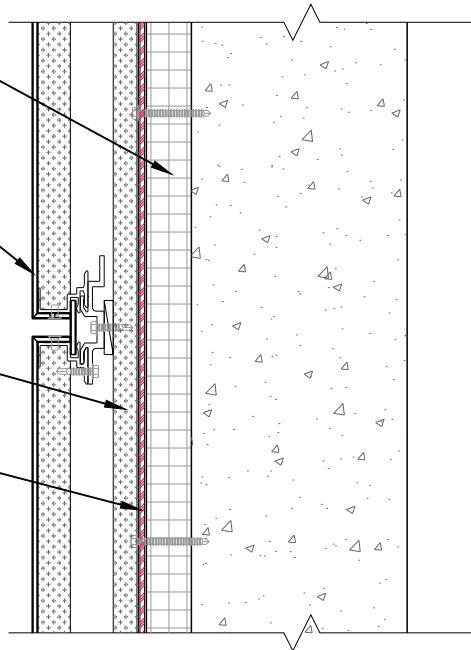
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ECOMAXci® FR AIR BARRIER

MCM panels and mounting system

Z-furring (vertical) beyond

R-SEAL 6000 beyond
(or other common construction practice as required to maintain air/water barrier)



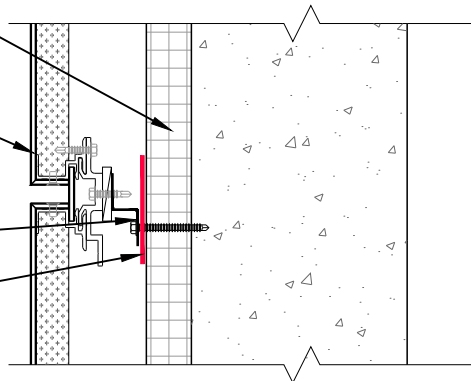
VERTICAL WALL SECTION

ECOMAXci® FR AIR BARRIER

MCM panels and mounting system

Z-furring (vertical)

R-SEAL 6000
(or other common construction practice as required to maintain air/water barrier)



HORIZONTAL PLAN SECTION

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DRAWING NAME:

METAL PANEL CLADDING - MCM Panel
Universal Flashing
Attachment Details at Vertical Z-Furring

SCALE:
NOT TO SCALE

REV. DATE:
07-10-2023

SUBSTRATE GROUP:
CONCRETE AND CMU

DRW. NO.:
EM-U-03-MP-11

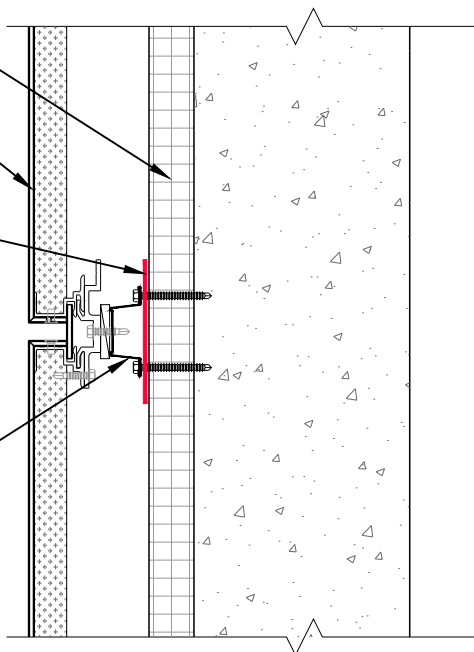
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ECOMAXci® FR AIR BARRIER

MCM panels and mounting system

R-SEAL 6000
(or other common construction practice as required to maintain air/water barrier)

Hat-channel (horizontal)



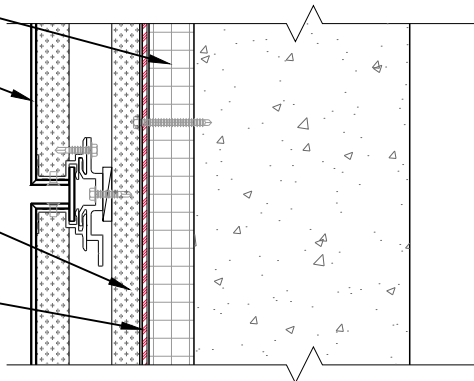
VERTICAL WALL SECTION

ECOMAXci® FR AIR BARRIER

MCM panels and mounting system

Hat-channel (vertical) beyond

R-SEAL 6000 beyond
(or other common construction practice as required to maintain air/water barrier)



HORIZONTAL PLAN SECTION

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DRAWING NAME:

METAL PANEL CLADDING - MCM Panel
Universal Flashing
Attachment Details at Horizontal Hat-Channels

SCALE:
NOT TO SCALE

REV. DATE:
07-10-2023

SUBSTRATE GROUP:
CONCRETE AND CMU

DRW. NO.:
EM-U-03-MP-12

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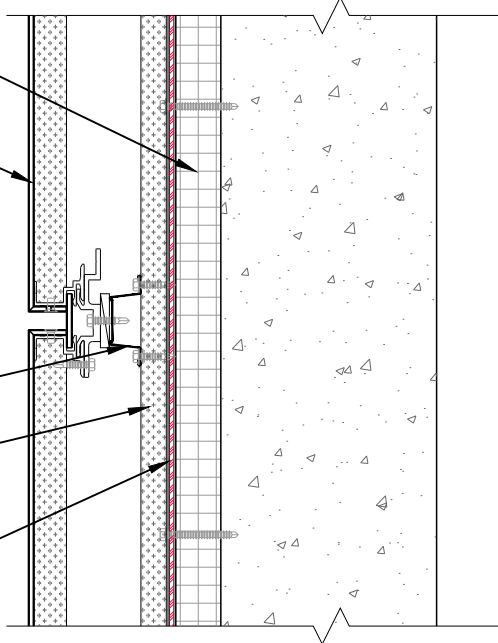
ECOMAXci® FR AIR BARRIER

MCM panels and mounting system

Hat-channel (horizontal)

Z-furring (vertical) beyond

R-SEAL 6000 beyond
(or other common construction practice as required to maintain air/water barrier)



VERTICAL WALL SECTION

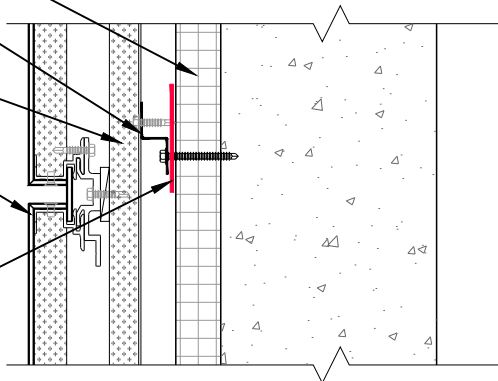
ECOMAXci® FR AIR BARRIER

Z-furring (vertical)

Hat-channel (horizontal) beyond

MCM panels and mounting system

R-SEAL 6000
(or other common construction practice as required to maintain air/water barrier)



HORIZONTAL PLAN SECTION

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Email: Technical@Rmax.com

DRAWING NAME:

**METAL PANEL CLADDING - MCM Panel
Universal Flashing
Attachment Details at Vertical Z-Furring and Horizontal Hat-Channels**

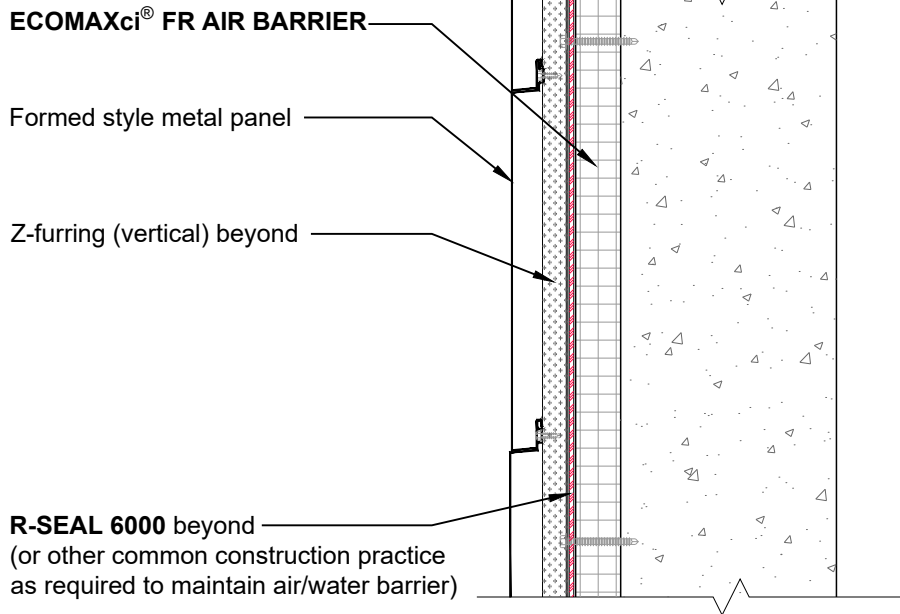
SCALE:
NOT TO SCALE

REV. DATE:
07-10-2023

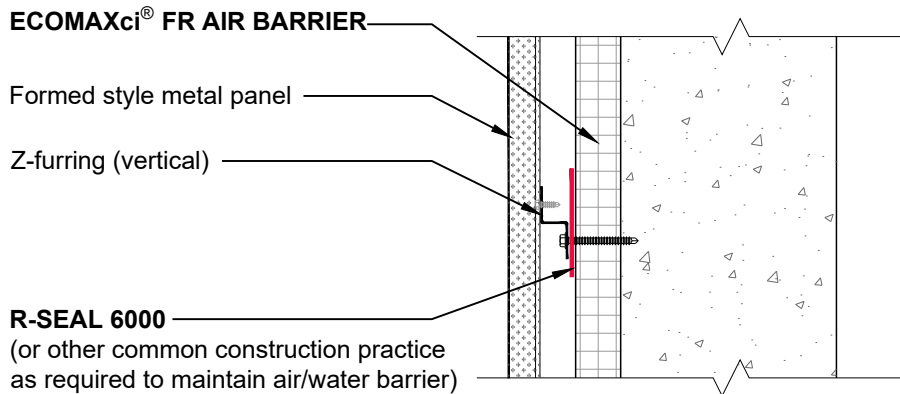
SUBSTRATE GROUP:
CONCRETE AND CMU

DRW. NO.:
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VERTICAL WALL SECTION



HORIZONTAL PLAN SECTION

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DRAWING NAME:

METAL PANEL CLADDING - Formed Style Metal Panel (Horizontal)
Universal Flashing
Attachment Details at Vertical Z-Furring

SCALE:
NOT TO SCALE

REV. DATE:
07-10-2023

SUBSTRATE GROUP:
CONCRETE AND CMU

DRW. NO.:
EM-U-03-MP-21

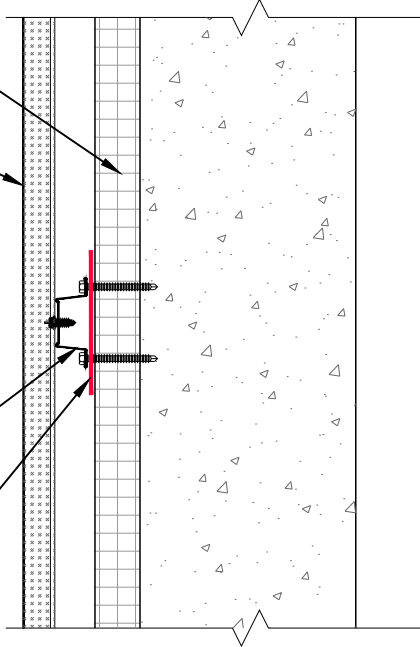
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ECOMAXci® FR AIR BARRIER

Formed style metal panel

Hat-channel (horizontal)

R-SEAL 6000
(or other common construction practice as required to maintain air/water barrier)



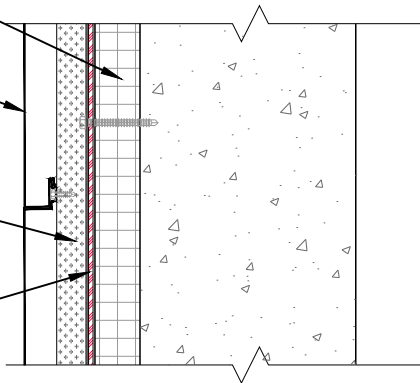
VERTICAL WALL SECTION

ECOMAXci® FR AIR BARRIER

Formed style metal panel

Hat-channel (horizontal) beyond

R-SEAL 6000 beyond
(or other common construction practice as required to maintain air/water barrier)



HORIZONTAL PLAN SECTION

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DRAWING NAME:
METAL PANEL CLADDING - Formed Style Metal Panel (Vertical)
Universal Flashing
Attachment Details at Horizontal Hat-Channels

SCALE:
NOT TO SCALE

REV. DATE:
07-10-2023

SUBSTRATE GROUP:
CONCRETE AND CMU

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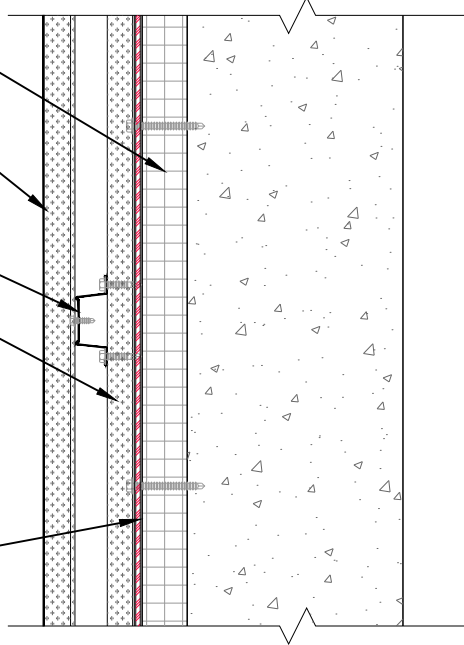
ECOMAXci® FR AIR BARRIER

Formed style metal panel

Hat-channel (horizontal)

Z-furring (vertical) beyond

R-SEAL 6000 beyond
(or other common construction practice
as required to maintain air/water barrier)



VERTICAL WALL SECTION

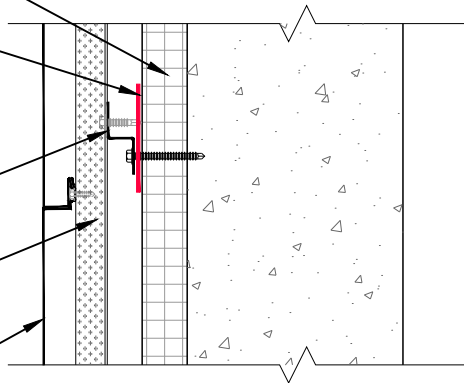
ECOMAXci® FR AIR BARRIER

R-SEAL 6000
(or other common construction practice
as required to maintain air/water barrier)

Z-furring (vertical)

Hat-channel (horizontal) beyond

Formed style metal panel



HORIZONTAL PLAN SECTION

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DRAWING NAME:

METAL PANEL CLADDING - Formed Style Metal Panel (Vertical)
Universal Flashing
Attachment Details at Vertical Z-Furring and Horizontal Hat-Channels

SCALE:
NOT TO SCALE

REV. DATE:
07-10-2023

SUBSTRATE GROUP:
CONCRETE AND CMU

DRW. NO.:
EM-U-03-MP-23

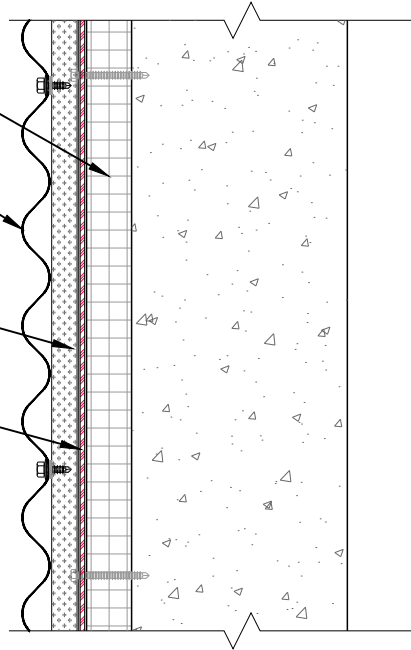
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ECOMAXci® FR AIR BARRIER

Profile style metal panel

Z-furring (vertical) beyond

R-SEAL 6000 beyond
(or other common construction practice
as required to maintain air/water barrier)



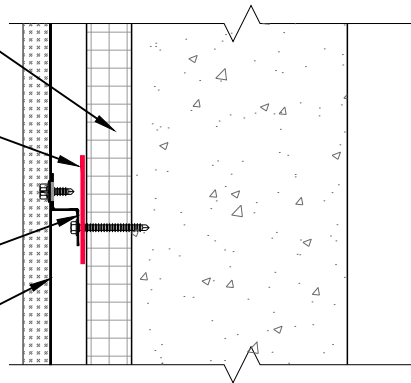
VERTICAL WALL SECTION

ECOMAXci® FR AIR BARRIER

R-SEAL 6000
(or other common construction practice
as required to maintain air/water barrier)

Z-furring (vertical)

Profile style metal panel



HORIZONTAL PLAN SECTION

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Phone: (972)-850-3604
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DRAWING NAME:

METAL PANEL CLADDING - Profile Style Metal Panel (Horizontal)
Universal Flashing
Attachment Details at Vertical Z-Furring

SCALE:
NOT TO SCALE

REV. DATE:
07-10-2023

SUBSTRATE GROUP:
CONCRETE AND CMU

DRW. NO.:
EM-U-03-MP-26

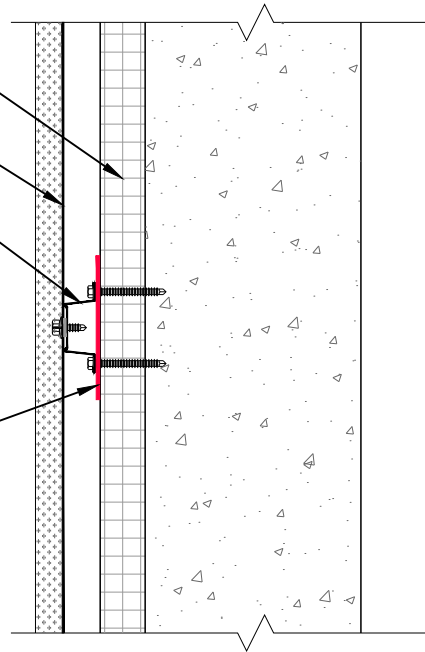
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ECOMAXci® FR AIR BARRIER

Profile style metal panel

Hat-channel (horizontal)

R-SEAL 6000
(or other common construction practice as required to maintain air/water barrier)



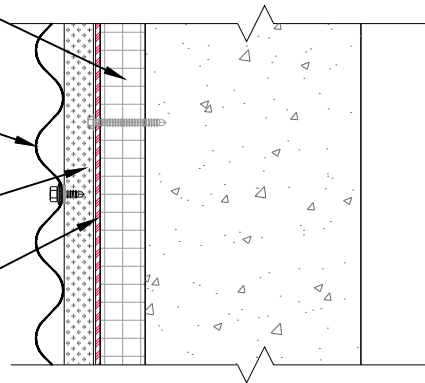
VERTICAL WALL SECTION

ECOMAXci® FR AIR BARRIER

Profile style metal panel

Hat-channel (horizontal) beyond

R-SEAL 6000 beyond
(or other common construction practice as required to maintain air/water barrier)



HORIZONTAL PLAN SECTION

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DRAWING NAME:

METAL PANEL CLADDING - Profile Style Metal Panel (Vertical)
Universal Flashing
Attachment Details at Horizontal Hat-Channels

SCALE:

NOT TO SCALE

REV. DATE:

07-10-2023

SUBSTRATE GROUP:

CONCRETE AND CMU

DRW. NO.:

EM-U-03-MP-27

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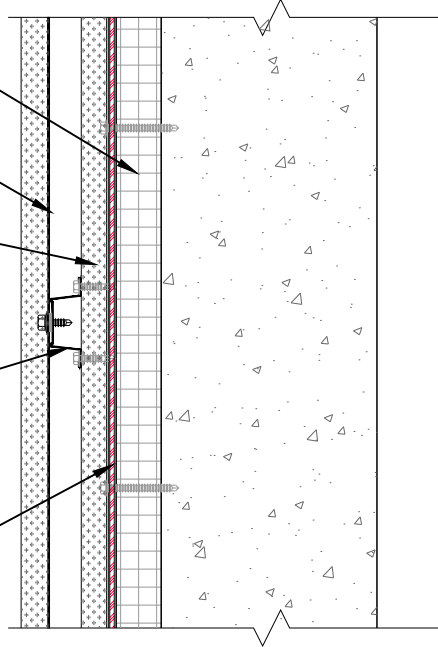
ECOMAXci® FR AIR BARRIER

Profile style metal panel

Z-furring (vertical) beyond

Hat-channel (horizontal)

R-SEAL 6000 beyond
(or other common construction practice
as required to maintain air/water barrier)



VERTICAL WALL SECTION

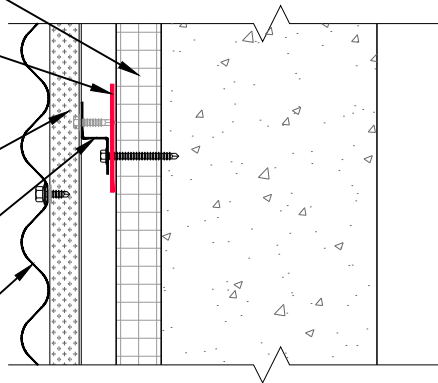
ECOMAXci® FR AIR BARRIER

R-SEAL 6000
(or other common construction practice
as required to maintain air/water barrier)

Hat-channel (horizontal) beyond

Z-furring (vertical)

Profile style metal panel



HORIZONTAL PLAN SECTION

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DRAWING NAME:

METAL PANEL CLADDING - Profile Style Metal Panel (Vertical)
Universal Flashing
Attachment Details at Horizontal Z-Furring and Vertical Hat-Channels

SCALE:
NOT TO SCALE

REV. DATE:
07-10-2023

SUBSTRATE GROUP:
CONCRETE AND CMU

DRW. NO.:
EM-U-03-MP-28

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