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NewBrick	ar yvii 🦠
Lightweight Insulated Brick Veneer for Use on Exterior Vertical Walls	DS873

## **NewBrick Veneer Installation Details**

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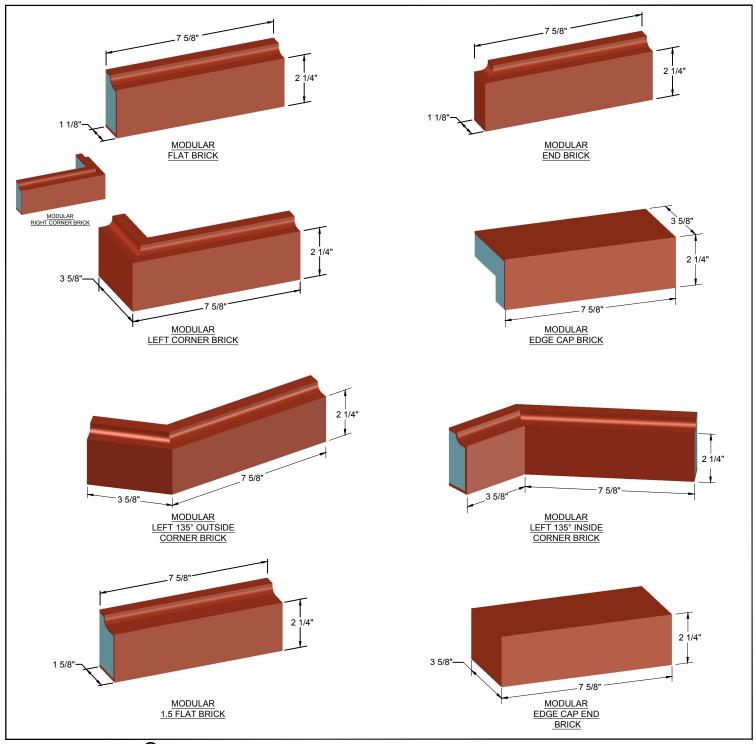
#### NOTE

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

DRYVIT MAKES NO WARRANTY, EXPRESSED OR IMPLIED, AS TO THE ARCHITECTURAL DESIGN, ENGINEERING, OR WORKMANSHIP OF PROJECTS UTILIZING DRYVIT SYSTEMS OR PRODUCTS.

## NewBrick<sup>®</sup>





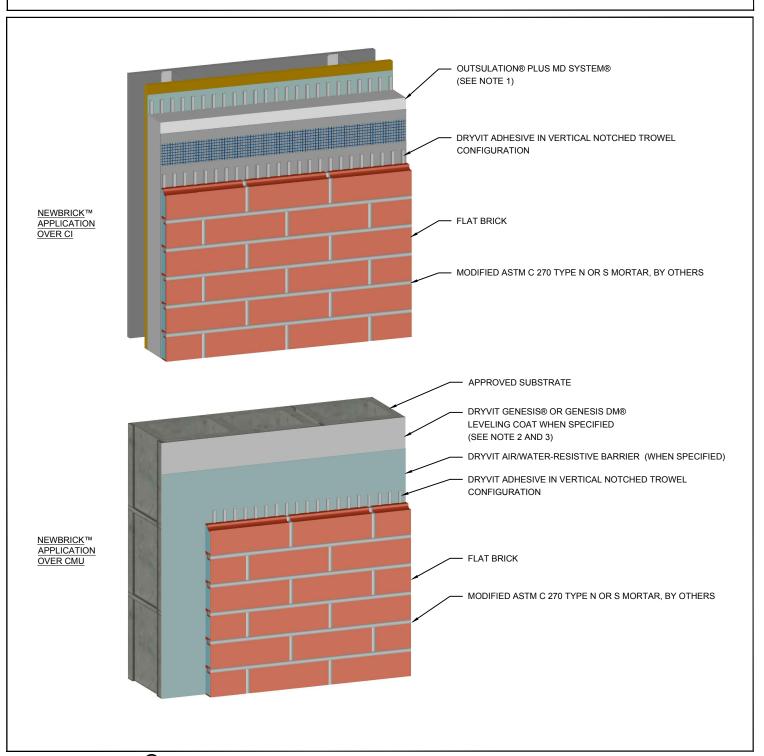
## **NewBrick**®

### NewBrick Modular Dimensions

#### NOTE:

- NEWBRICK HAS A MINIMUM THICKNESS OF 1 1/8 in (29mm). UNLESS OTHERWISE NOTED.
- 2. NEWBRICK HAS A 3/8 IN (9.5mm) HORIZONTAL ALIGNMENT GUIDE.
- 3. For additional NEWBRICK sizes see Appendix A.





# NewBrick<sup>®</sup>

### **NewBrick Cutaways**

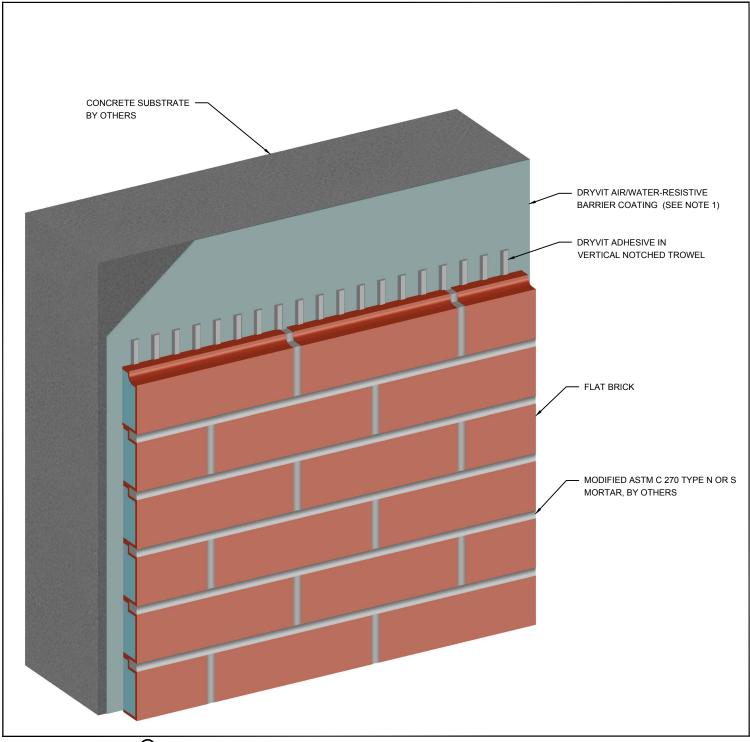
#### NOTES:

1. OUTSULATION PLUS MD SYSTEM SHOWN FOR ILLUSTRATIVE PURPOSES ONLY. REFER TO APPROPRIATE DRYVIT SYSTEM LITERATURE FOR SYSTEM INSTALLATION.

2. THE SUBSTRATE SHALL BE FREE OF PROJECTIONS AND SHALL HAVE NO PLANAR IRREGULARITIES GREATER THAN 1/4" (6.4 MM) WITHIN ANY 4'-0" (1.2 M) RADIUS.

3. WHEN SPECIFIED A DRYVIT AIR/WATER-RESISTIVE BARRIER CAN BE APPLIED OVER THE GENESIS OR GENESIS DM LEVELING COAT





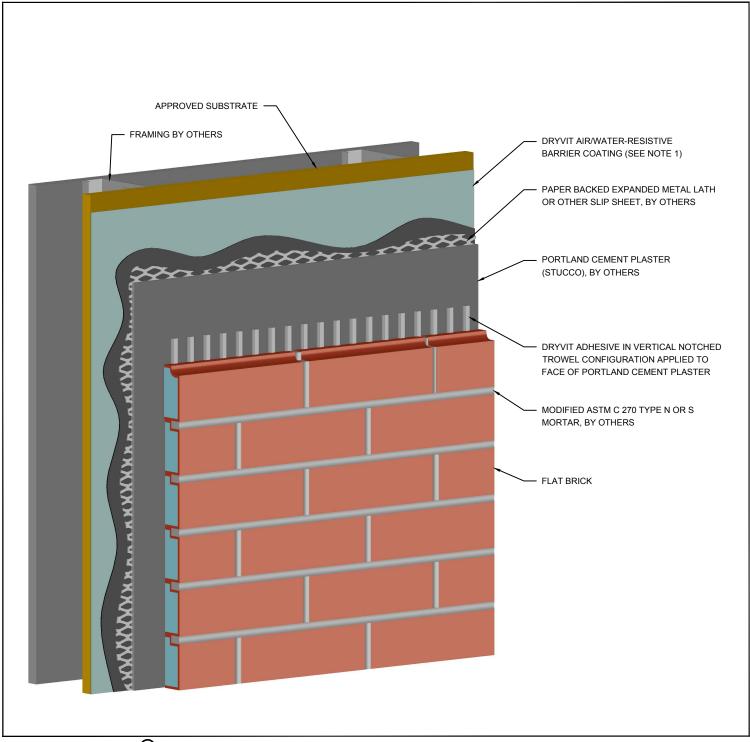
# NewBrick<sup>®</sup>

#### NewBrick Over Concrete

#### NOTES:

1. WHEN SPECIFIED A DRYVIT AIR/WATER-RESISTIVE BARRIER CAN BE APPLIED OVER THE CONCRETE SUBSTRATE. REFER TO DRYVIT PUBLICATION DS840.





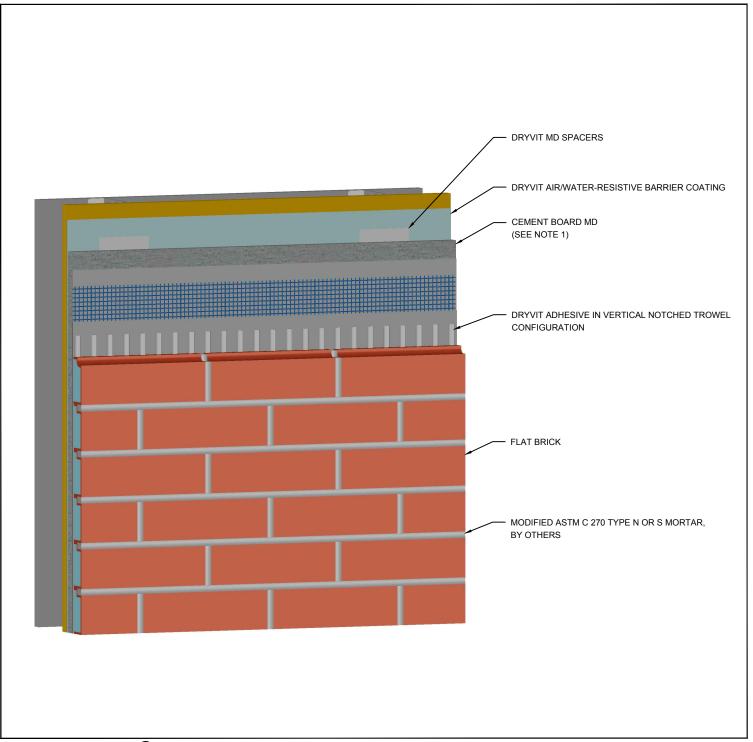
# NewBrick<sup>®</sup>

### NewBrick over Portland Cement Plaster (Stucco)

NOTE:

1. REFER TO DRYVIT PUBLICATION DS840.





# NewBrick<sup>®</sup>

### NewBrick Over Dryvit Cement Board MD System

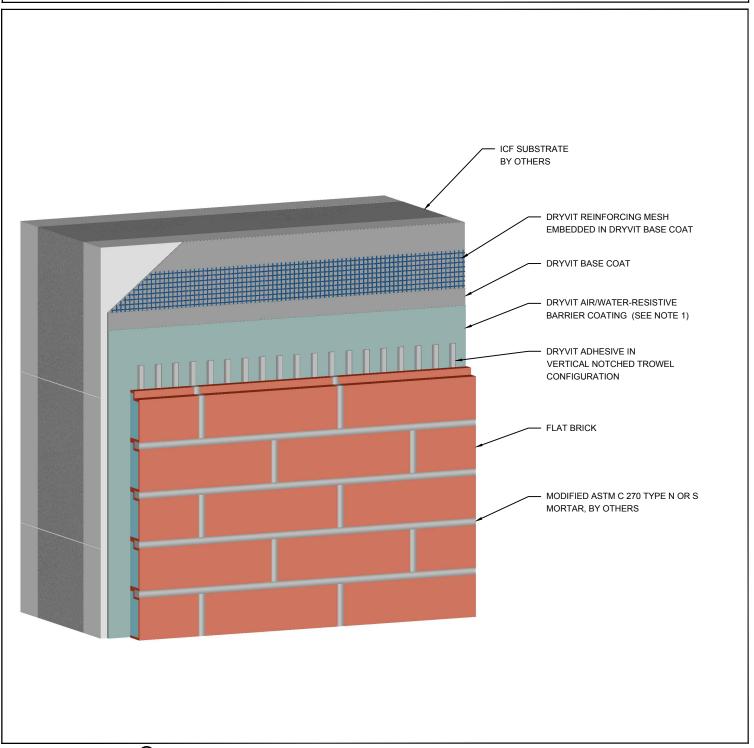
#### NOTES:

1. CEMENT BOARD MD SYSTEM SHOWN FOR ILLUSTRATIVE PURPOSES ONLY. REFER TO APPROPRIATE DRYVIT SYSTEM LITERATURE FOR SYSTEM INSTALLATION.

2. THE SUBSTRATE SHALL BE FREE OF PROJECTIONS AND SHALL HAVE NO PLANAR IRREGULARITIES GREATER THAN 1/4" (6.4 MM) WITHIN ANY 4'-0" (1.2 M) RADIUS.

3. WHEN SPECIFIED A DRYVIT AIR/WATER-RESISTIVE BARRIER CAN BE APPLIED OVER THE GENESIS OR GENESIS DM LEVELING COAT





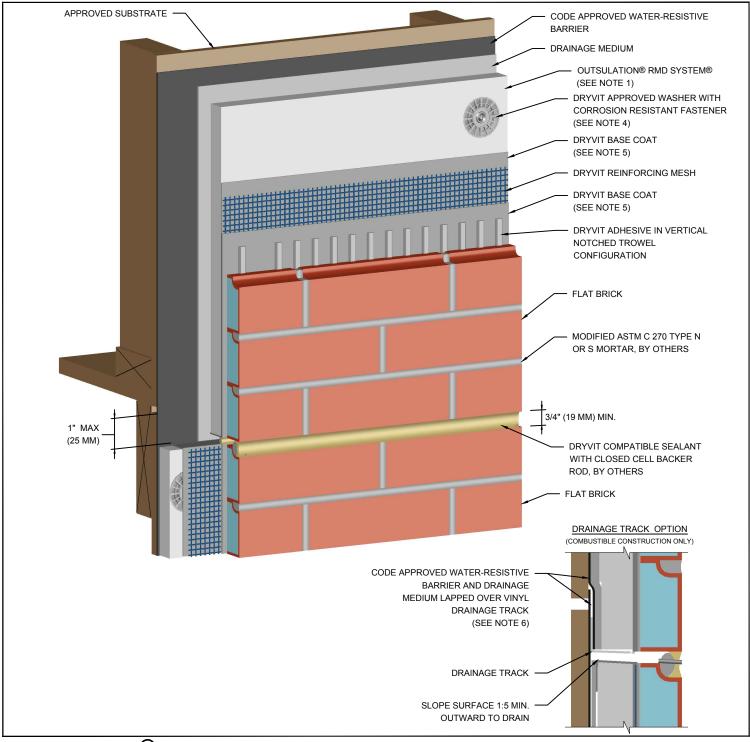
# NewBrick<sup>®</sup>

#### .\_\_\_

1. WHEN SPECIFIED A DRYVIT AIR/WATER-RESISTIVE BARRIER CAN BE APPLIED OVER THE DRYVIT BASE COAT. REFER TO DS840.

### NewBrick over ICF Substrate





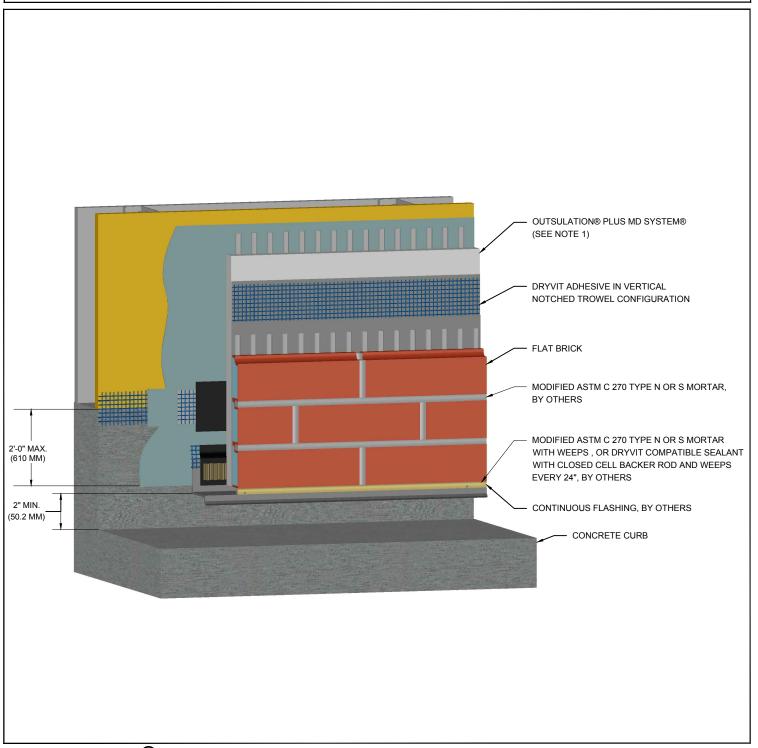
## **NewBrick**®

### **Expansion Joint At Floor Line**

#### NOTE:

- 1. OUTSULATION RMD SYSTEM SHOWN FOR ILLUSTRATIVE PURPOSES ONLY. REFER TO APPROPRIATE DRYVIT SYSTEM LITERATURE FOR SYSTEM INSTALLATION.
- 2. EXPANSION JOINT IS NECESSARY WHERE SIGNIFICANT DIFFERENTIAL MOVEMENT IS EXPECTED AT FLOOR LINES
- 3. LOCATE EXTERNAL SEALANT JOINT WITHIN 1" (25 MM) OF BREAK IN SUBSTRATE.
- 4. FASTENERS ARE NOT REQUIRED WHEN BACKSTOP® NT IS USED AS THE WATER-RESISTIVE BARRIER
- 5. DRYVIT GENESIS® OR GENESIS DM SHALL BE USED AS THE BASE COAT WHEN INSTALLING SYSTEMS WITH MECHANICAL FASTENERS.
- 6. IF OPTIONAL DRAINAGE TRACK IS USED, BACK OF EPS WILL NEED TO BE NOTCHED TO ACCOMMODATE THE DRAINAGE MEDIUM AND WATER-RESISTIVE BARRIER.





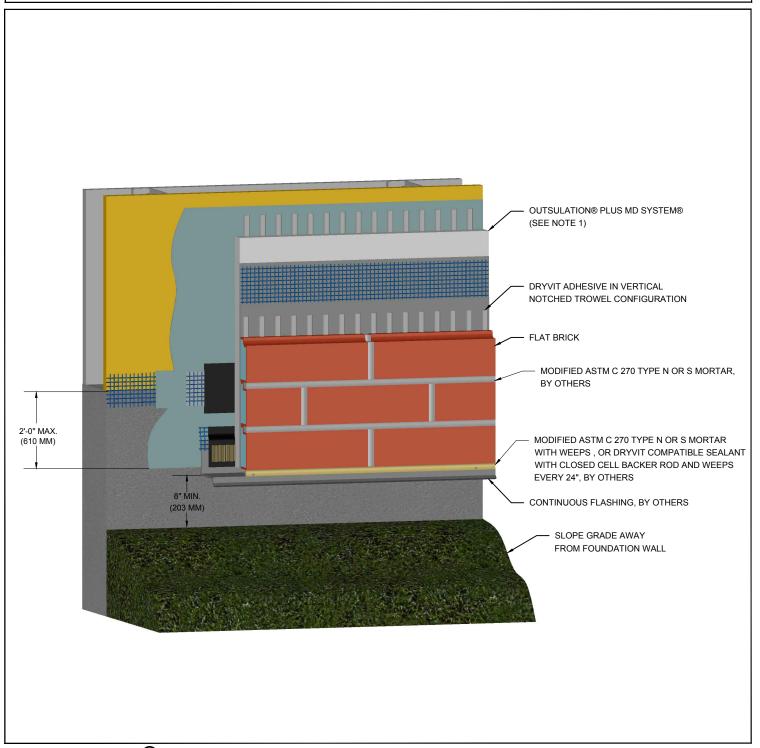
# NewBrick<sup>®</sup>

#### NOTE:

1. OUTSULATION PLUS MD SYSTEM SHOWN FOR ILLUSTRATIVE PURPOSES ONLY. REFER TO APPROPRIATE DRYVIT SYSTEM LITERATURE FOR SYSTEM INSTALLATION.

#### **Termination At Concrete Curb**





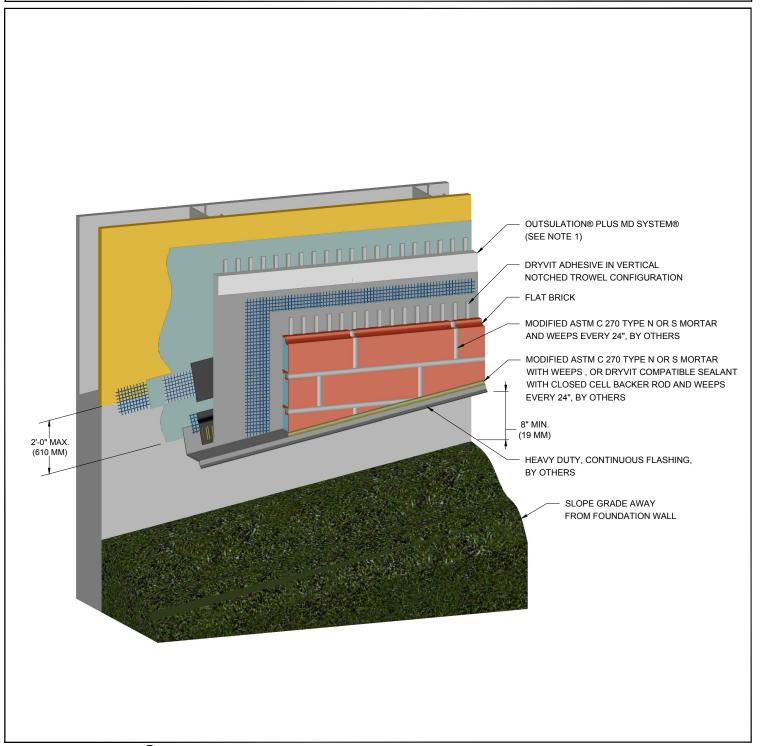
# NewBrick<sup>®</sup>

#### **Grade Termination**

NOTE:

1. OUTSULATION PLUS MD SYSTEM SHOWN FOR ILLUSTRATIVE PURPOSES ONLY. REFER TO APPROPRIATE DRYVIT SYSTEM LITERATURE FOR SYSTEM INSTALLATION.





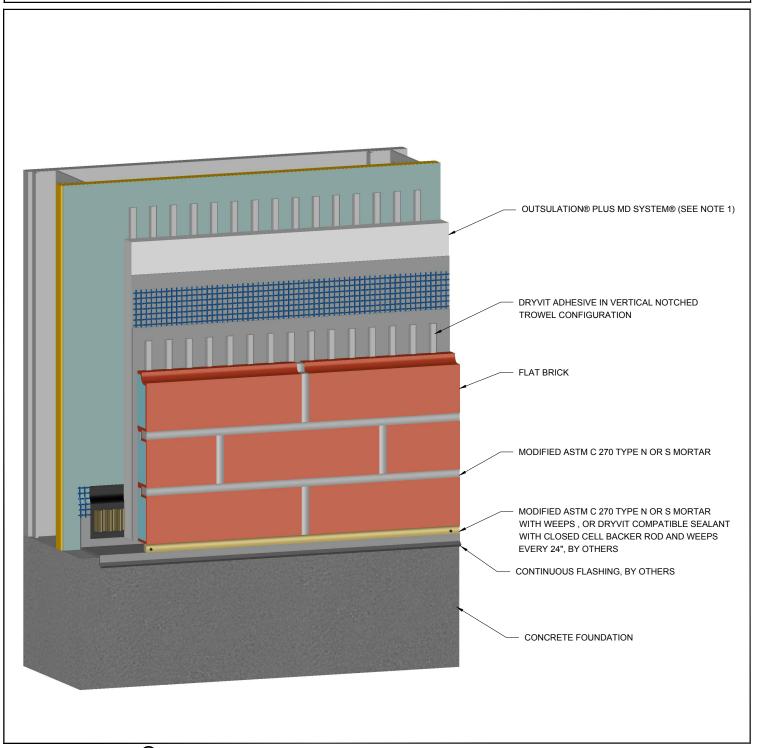
# NewBrick<sup>®</sup>

### Termination at Sloped Grade

NOTE:

1. OUTSULATION PLUS MD SYSTEM SHOWN FOR ILLUSTRATIVE PURPOSES ONLY. REFER TO APPROPRIATE DRYVIT SYSTEM LITERATURE FOR SYSTEM INSTALLATION.





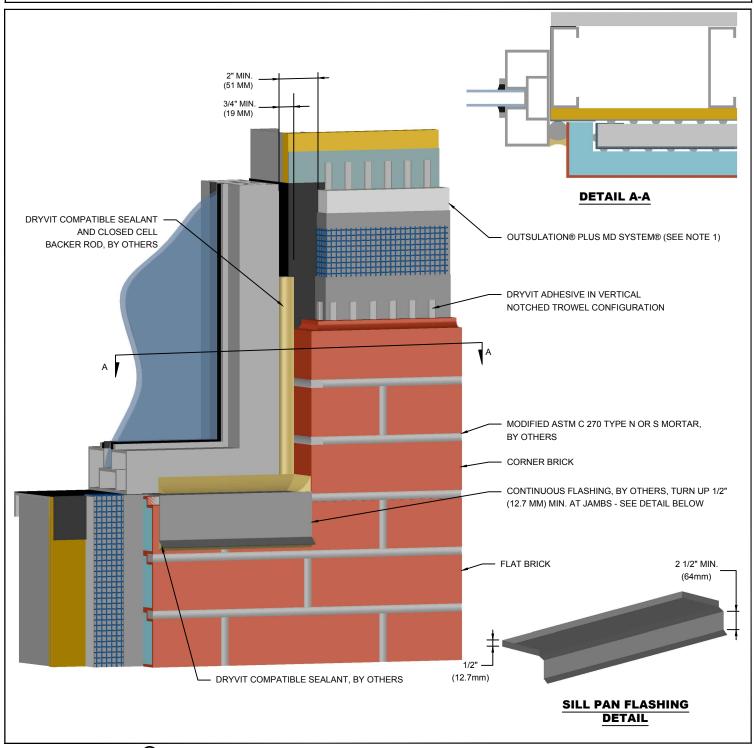
# NewBrick<sup>®</sup>

### Horizontal Termination at Concrete Foundation

NOTES:

1. OUTSULATION PLUS MD SYSTEM SHOWN FOR ILLUSTRATIVE PURPOSES ONLY. REFER TO APPROPRIATE DRYVIT SYSTEM LITERATURE FOR SYSTEM INSTALLATION.





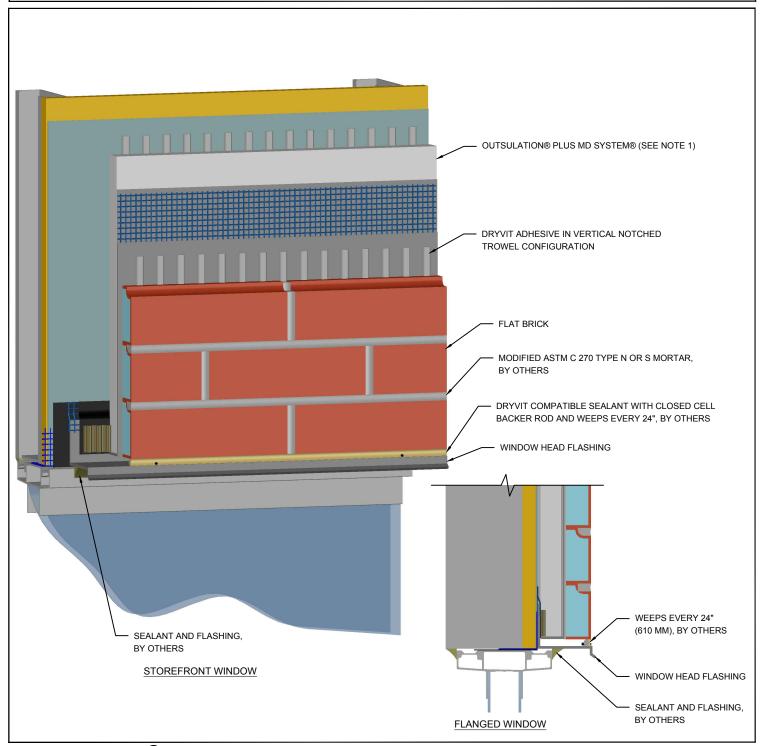
# NewBrick<sup>®</sup>

#### Storefront Window Sill - Jamb

NOTE:

1. OUTSULATION PLUS MD SYSTEM SHOWN FOR ILLUSTRATIVE PURPOSES ONLY. REFER TO APPROPRIATE DRYVIT SYSTEM LITERATURE FOR SYSTEM INSTALLATION.





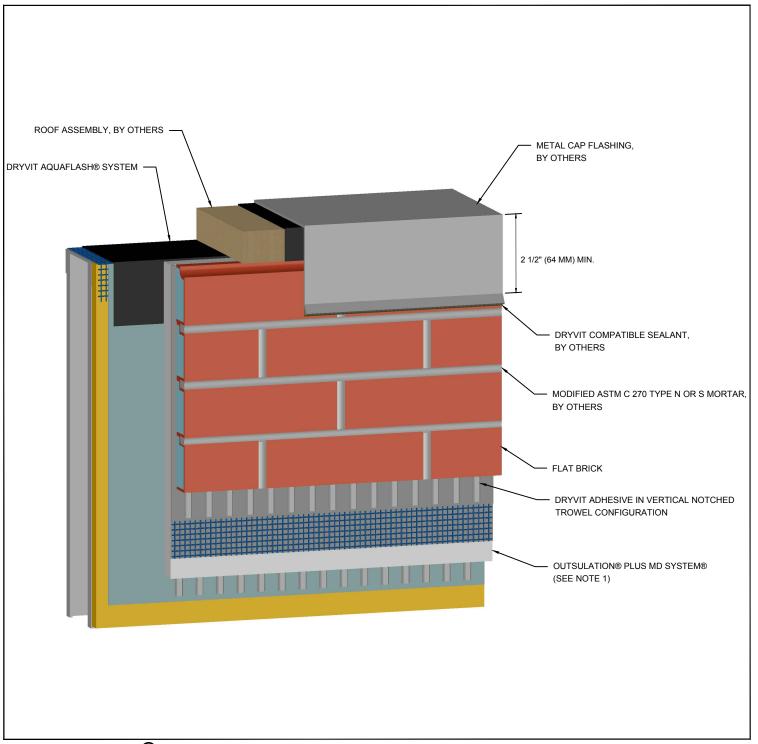
# NewBrick<sup>®</sup>

#### NOTE:

1. OUTSULATION PLUS MD SYSTEM SHOWN FOR ILLUSTRATIVE PURPOSES ONLY. REFER TO APPROPRIATE DRYVIT SYSTEM LITERATURE FOR SYSTEM INSTALLATION.

### Storefront and Flanged Window Head





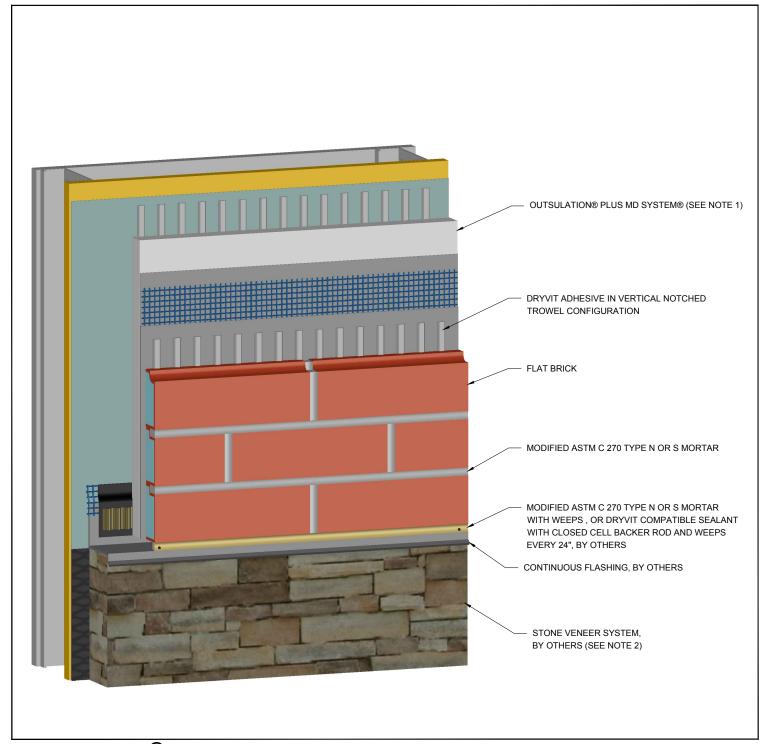
# NewBrick<sup>®</sup>

NOTE:

1. OUTSULATION PLUS MD SYSTEM SHOWN FOR ILLUSTRATIVE PURPOSES ONLY. REFER TO APPROPRIATE DRYVIT SYSTEM LITERATURE FOR SYSTEM INSTALLATION.

### Termination At Parapet - Cap Flashing





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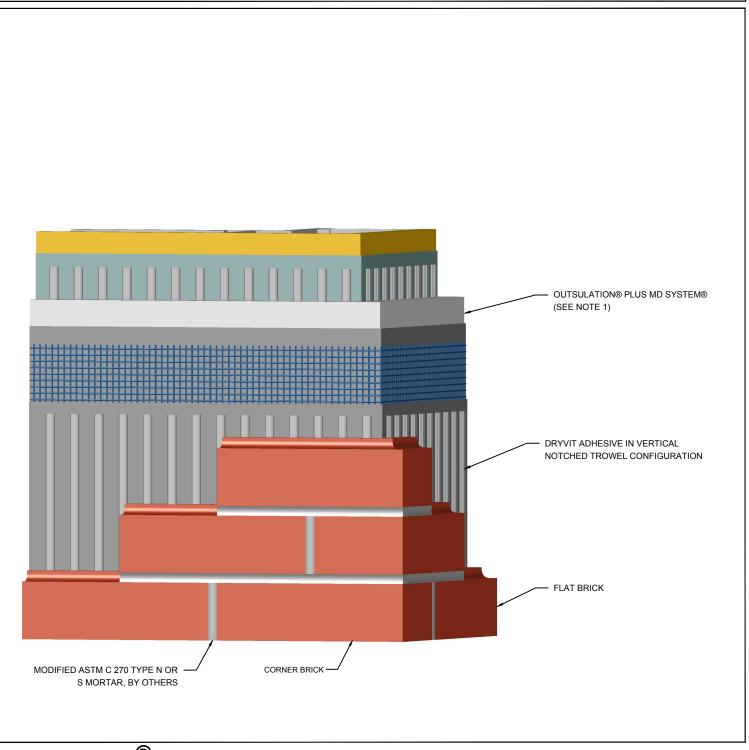
#### NOTES:

1. OUTSULATION PLUS MD SYSTEM SHOWN FOR ILLUSTRATIVE PURPOSES ONLY. REFER TO APPROPRIATE DRYVIT SYSTEM LITERATURE FOR SYSTEM INSTALLATION.

2. FOR INSTALLATION OF DRYVIT AIR/WATER-RESISTIVE BARRIER COATING BENEATH CLADDINGS OTHER THAN DRYVIT EIFS, REFER TO DRYVIT PUBLICATIONS DS300 AND DS840.

#### Horizontal Termination at Stone Veneer





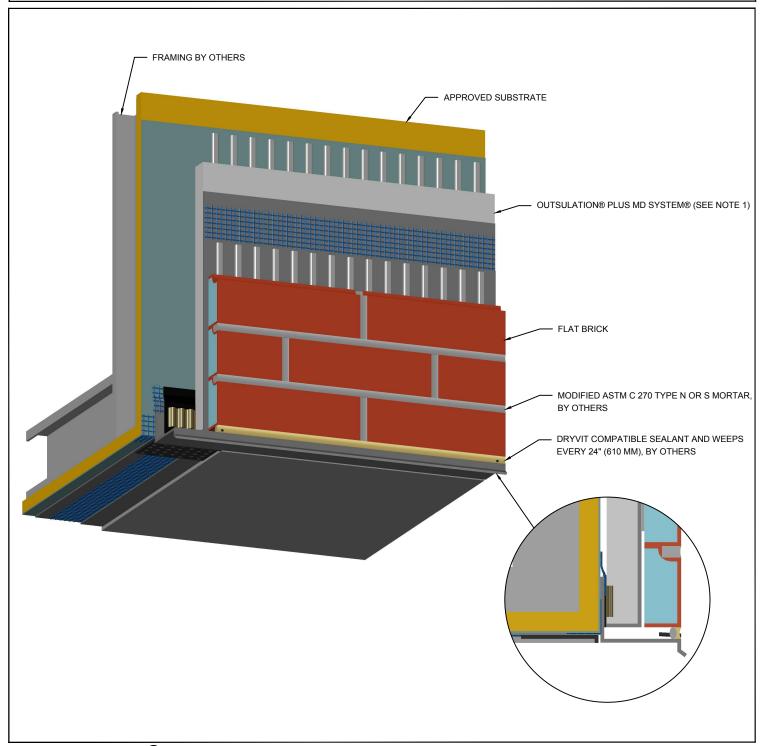
# NewBrick<sup>®</sup>

### **Outside Corner**

#### NOTE

1. OUTSULATION PLUS MD SYSTEM SHOWN FOR ILLUSTRATIVE PURPOSES ONLY. REFER TO APPROPRIATE DRYVIT SYSTEM LITERATURE FOR SYSTEM INSTALLATION.





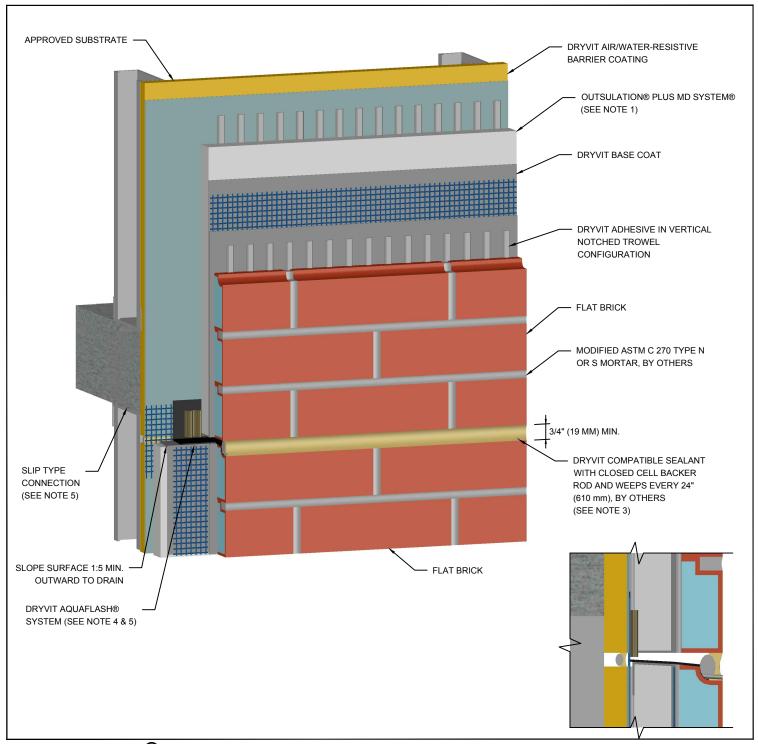
# NewBrick<sup>®</sup>

#### IOTES:

1. OUTSULATION PLUS MD SYSTEM SHOWN FOR ILLUSTRATIVE PURPOSES ONLY. REFER TO APPROPRIATE DRYVIT SYSTEM LITERATURE FOR SYSTEM INSTALLATION.

#### Fascia/ Uninsulated Soffit Transition





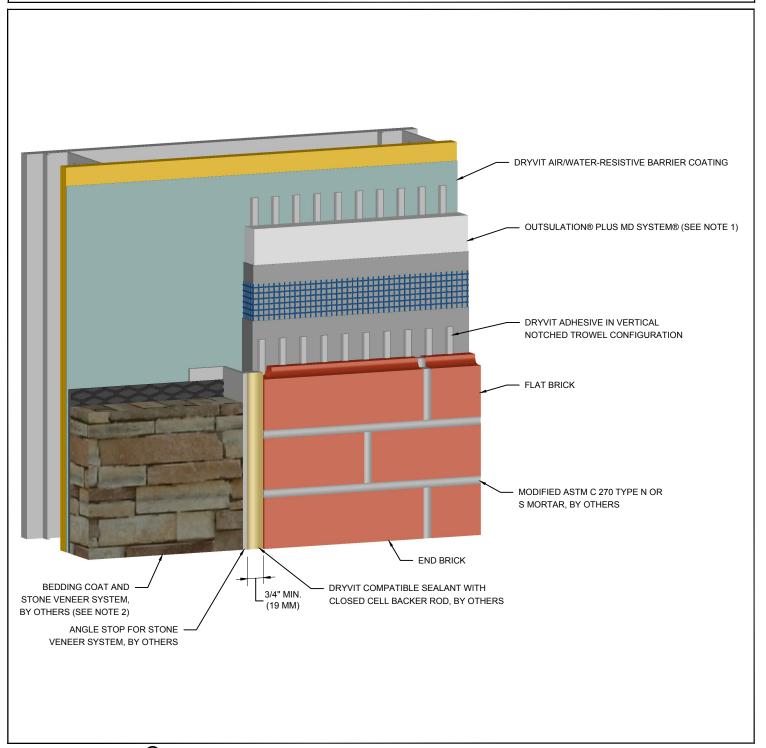
# NewBrick<sup>®</sup>

### Horizontal Slip Joint with Weeps

#### NOTE

- 1. OUTSULATION PLUS MD SYSTEM SHOWN FOR ILLUSTRATIVE PURPOSES ONLY. REFER TO APPROPRIATE DRYVIT SYSTEM LITERATURE FOR SYSTEM INSTALLATION.
- 2. EXPANSION JOINT IS NECESSARY WHERE SIGNIFICANT DIFFERENTIAL MOVEMENT IS EXPECTED AT FLOOR LINES
- 3. LOCATE EXTERNAL SEALANT JOINT WITHIN 2" (51 MM) OF BREAK IN SUBSTRATE.
- 4. STOP AQUAFLASH SHORT OF SEALANT BOND LINE..
- 5. FOR STEEL FRAMED CONSTRUCTION: EXPANSION JOINT IS INTENDED TO ACCOMMODATE MOVEMENT AT SLIIP CONNECTION. FOR WOOD FRAMED CONSTRUCTION: EXPANSION JOINT IS INTENDED TO ACCOMMODATE CROSS GRAIN SHRINKAGE FOR FLOOR BEAMS.





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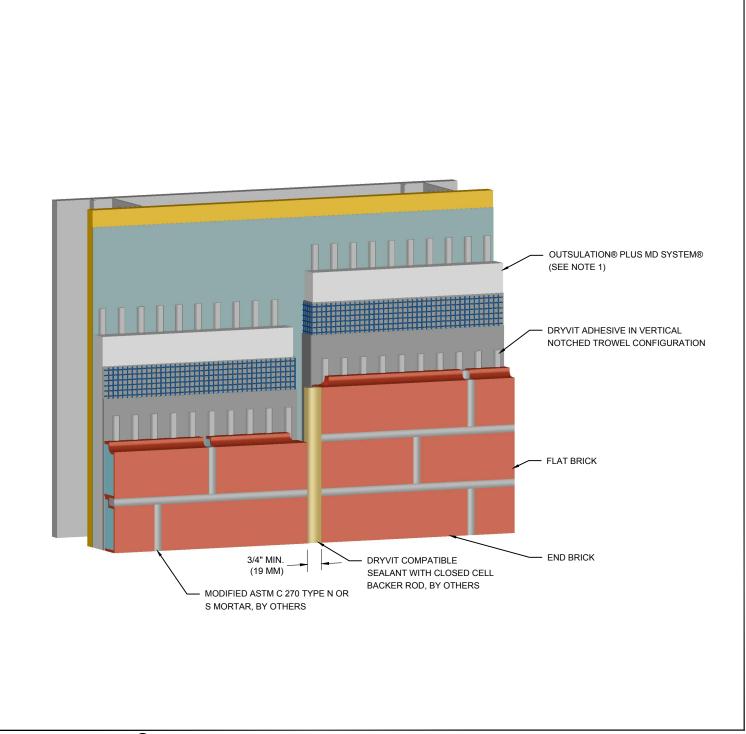
#### NOTES:

1. OUTSULATION PLUS MD SYSTEM SHOWN FOR ILLUSTRATIVE PURPOSES ONLY. REFER TO APPROPRIATE DRYVIT SYSTEM LITERATURE FOR SYSTEM INSTALLATION.

2. FOR INSTALLATION OF DRYVIT AIR/WATER-RESISTIVE BARRIER COATING BENEATH CLADDINGS OTHER THAN DRYVIT EIFS, REFER TO DRYVIT PUBLICATIONS DS300 AND DS840.

#### Vertical Termination At Stone Veneer





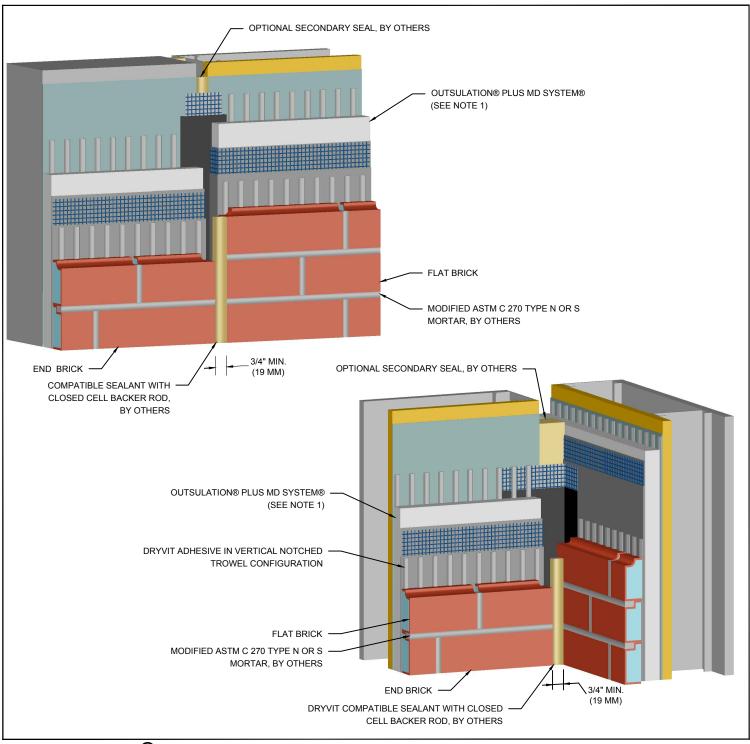
# NewBrick<sup>®</sup>

### Vertical Expansion Joint - EIFS

NOTE:

1. OUTSULATION PLUS MD SYSTEM SHOWN FOR ILLUSTRATIVE PURPOSES ONLY. REFER TO APPROPRIATE DRYVIT SYSTEM LITERATURE FOR SYSTEM INSTALLATION.





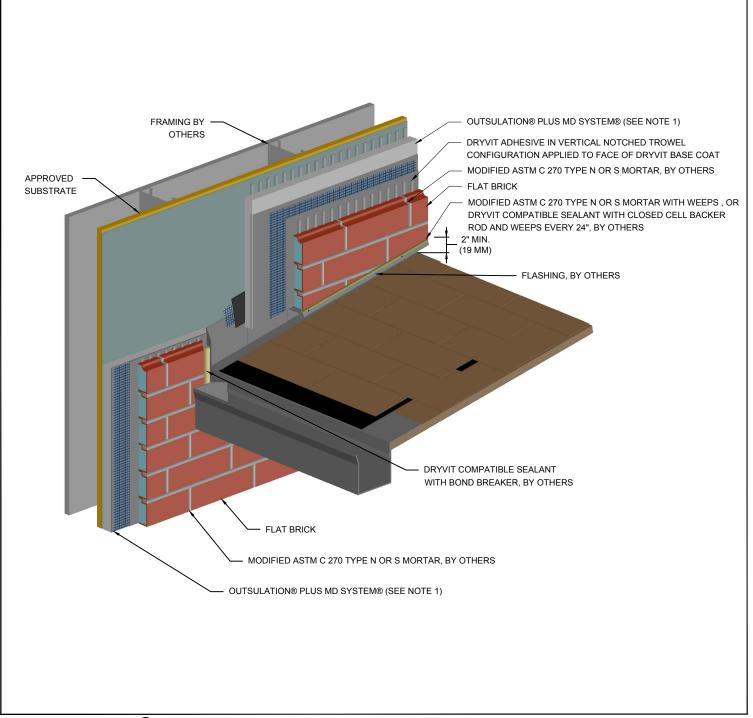
# NewBrick<sup>®</sup>

### Through-Wall Expansion Joint

#### NOTE:

1. OUTSULATION PLUS MD SYSTEM SHOWN FOR ILLUSTRATIVE PURPOSES ONLY. REFER TO APPROPRIATE DRYVIT SYSTEM LITERATURE FOR SYSTEM INSTALLATION.





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### Termination at Sloped Roof

#### NOTE:

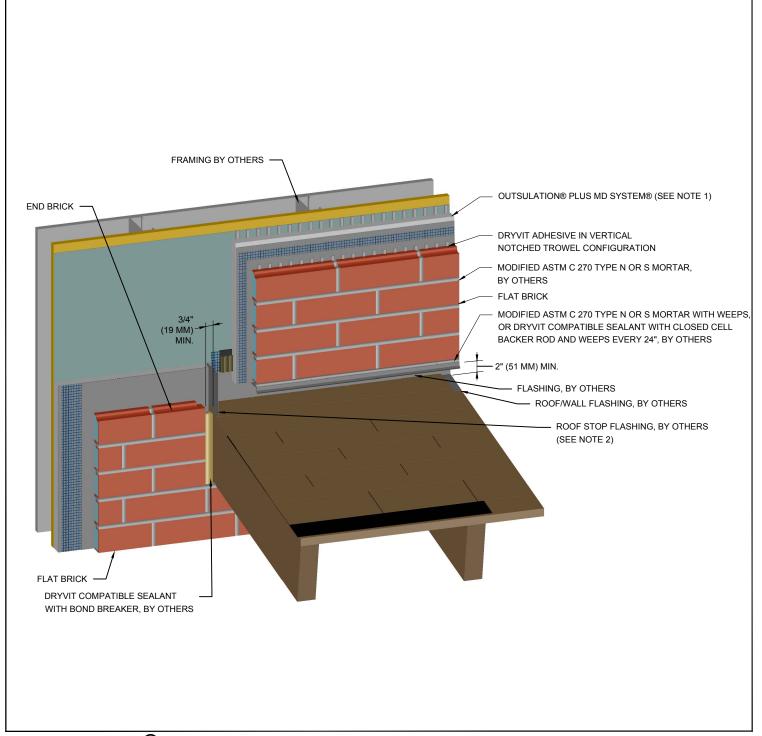
1. OUTSULATION PLUS MD SYSTEM SHOWN FOR ILLUSTRATIVE PURPOSES ONLY. REFER TO APPROPRIATE DRYVIT SYSTEM FOR LITERATURE SYSTEM INSTALLATION.

2. EXTEND DIVERTER FLASHING (KICKOUT) A MINIMUM OF 1" (25 MM) BEYOND FACE OF THE SYSTEM.

3. EXTEND ROOFING UNDERLAYMENT 5" (127 MM) UP VERTICAL WALL BEHIND METAL FLASHING. 4. METAL FLASHINGS ARE 10" (254 MM) X 2" (51 MM) LONGER THAN THE EXPOSED PORTION OF THE ROOFING SHINGLE AND ARE BENT IN HALF TO ALLOW FOR TWO 5" (127 MM) LEGS. ALTHOUGH NOT SHOWN, METAL FLASHINGS ARE STEP FLASHED (INTERWOVEN) WITH ROOFING SHINGLES.

5. FOR ADDITIONAL SLOPED ROOF DETAILS, REFER TO DRYVIT PUBLICATION DS106.





## **NewBrick**®

#### NOTE:

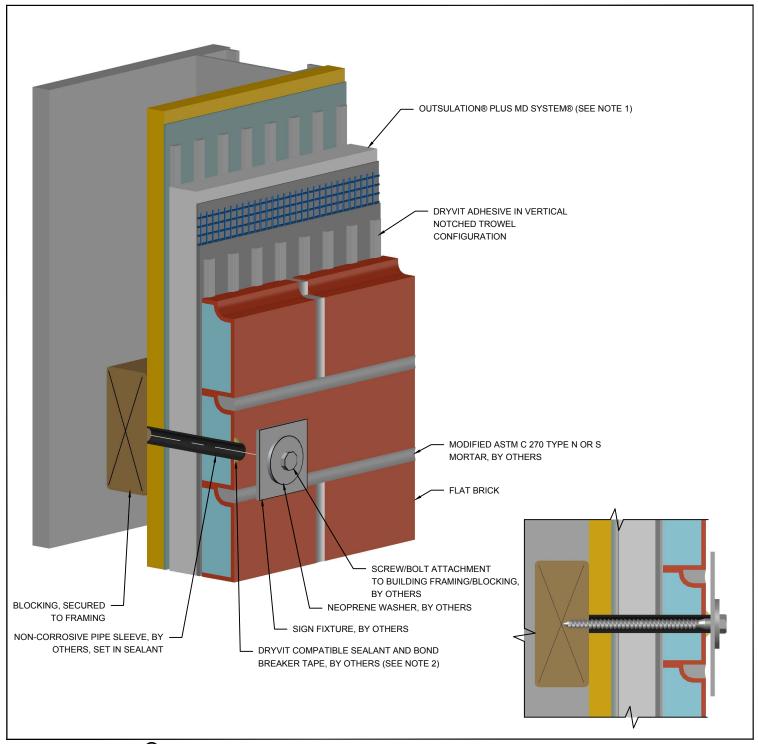
1. OUTSULATION PLUS MD SYSTEM SHOWN FOR ILLUSTRATIVE PURPOSES ONLY. REFER TO APPROPRIATE DRYVIT SYSTEM FOR LITERATURE SYSTEM INSTALLATION.

2. EXTEND ROOF STOP FLASHING 1" (25 MM) MINIMUM BEYOND FACE OF NEW BRICK.

3. ROOF STOP TO BE MADE FROM CORROSION RESISTANT MATERIAL MIN. 24 GAUGE WITH WATER TIGHT SEAMS. 4. EXTEND ROOFING UNDERLAYMENT 5" (127 MM) UP VERTICAL WALL BEHIND METAL FLASHING.

### Termination at Roof Stop Flashing





# NewBrick<sup>®</sup>

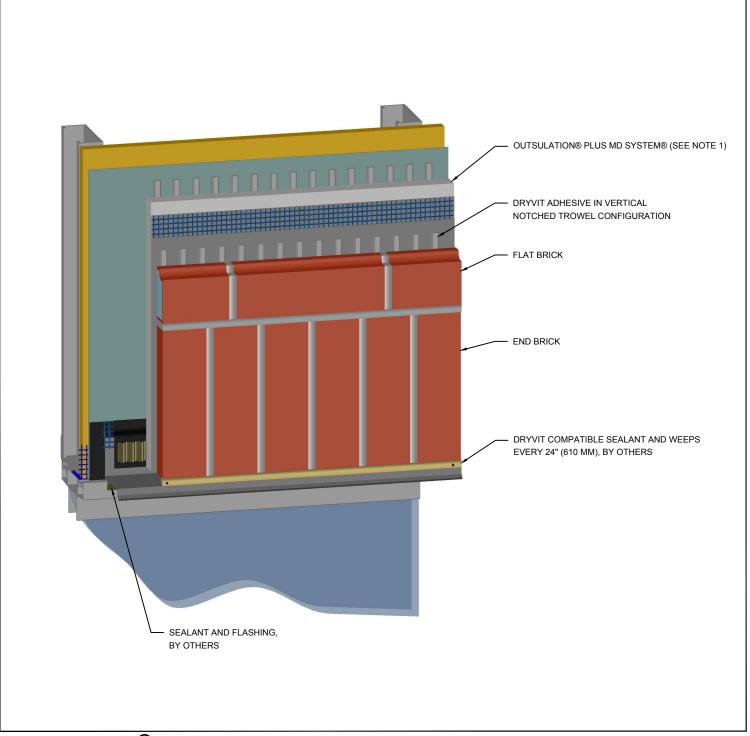
### Sign Attachment

#### NOTE:

1. OUTSULATION PLUS MD SYSTEM SHOWN FOR ILLUSTRATIVE PURPOSES ONLY. REFER TO APPROPRIATE DRYVIT SYSTEM FOR LITERATURE SYSTEM INSTALLATION.

2. PERIMETER OF PIPE SLEEVE IS SEALED TO PREVENT WATER ENTRY INTO WALL.





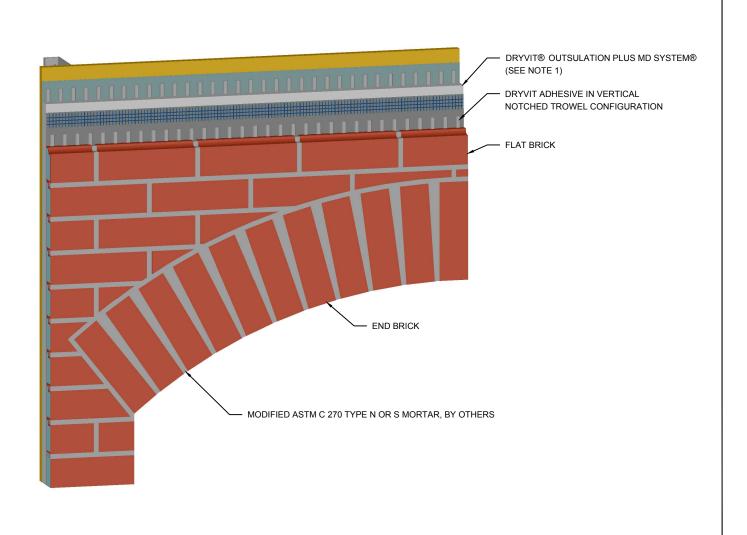
# NewBrick<sup>®</sup>

#### NOTE:

1. OUTSULATION PLUS MD SYSTEM SHOWN FOR ILLUSTRATIVE PURPOSES ONLY. REFER TO APPROPRIATE DRYVIT SYSTEM LITERATURE FOR SYSTEM INSTALLATION.

#### Soldier Course at Window Head





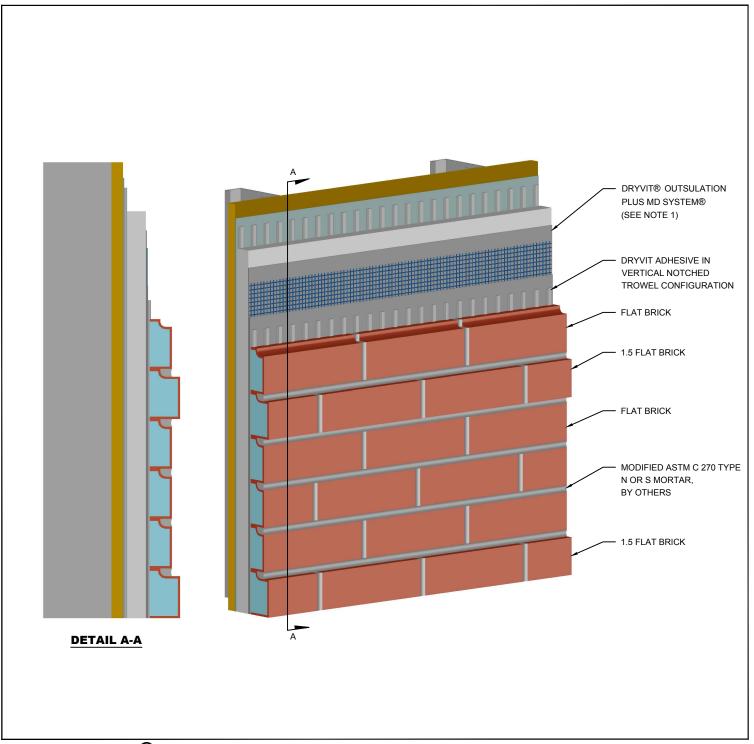
# NewBrick<sup>®</sup>

### Archway

NOTES:

1. OUTSULATION NEW BRICK SYSTEM SHOWN FOR ILLUSTRATIVE PURPOSES ONLY. REFER TO APPROPRIATE DRYVIT SYSTEM LITERATURE FOR SYSTEM INSTALLATION.





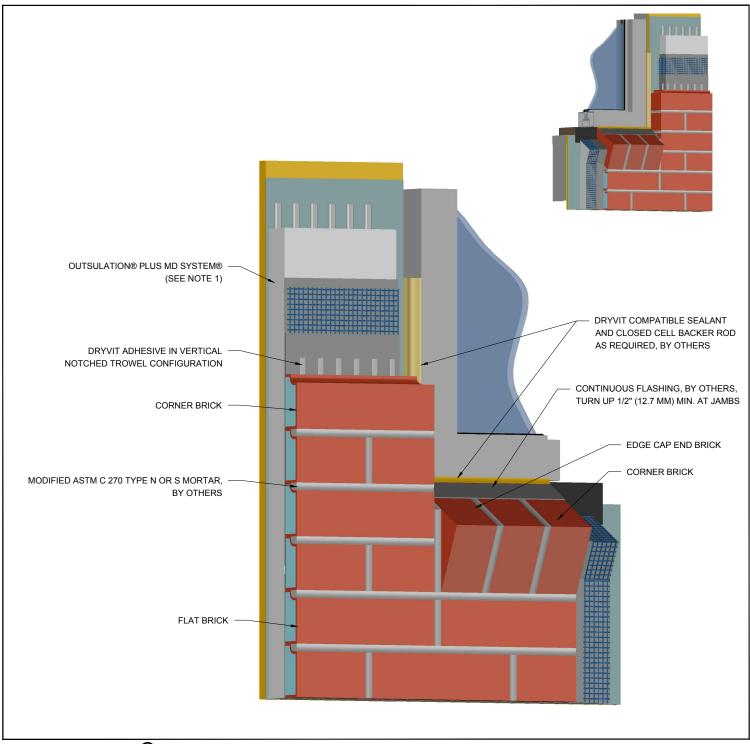
# NewBrick<sup>®</sup>

### Corbeling

#### NOTES:

1. OUTSULATION NEW BRICK SYSTEM SHOWN FOR ILLUSTRATIVE PURPOSES ONLY. REFER TO APPROPRIATE DRYVIT SYSTEM LITERATURE FOR SYSTEM INSTALLATION.





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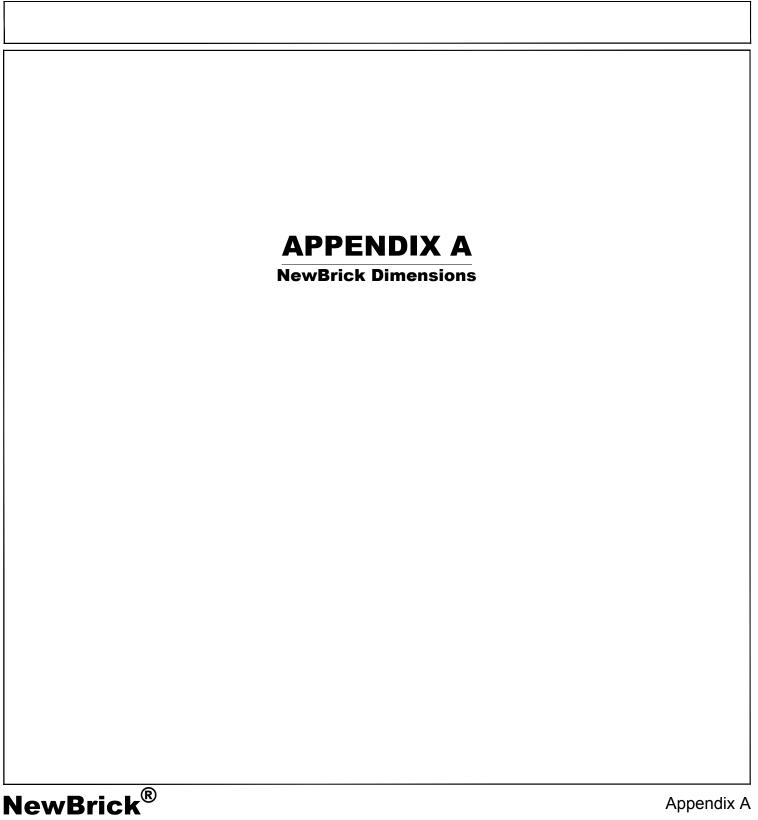
#### Rowlock Window Sill - Jamb

#### NOTE:

1. OUTSULATION PLUS MD SYSTEM SHOWN FOR ILLUSTRATIVE PURPOSES ONLY. REFER TO APPROPRIATE DRYVIT SYSTEM LITERATURE FOR SYSTEM INSTALLATION.

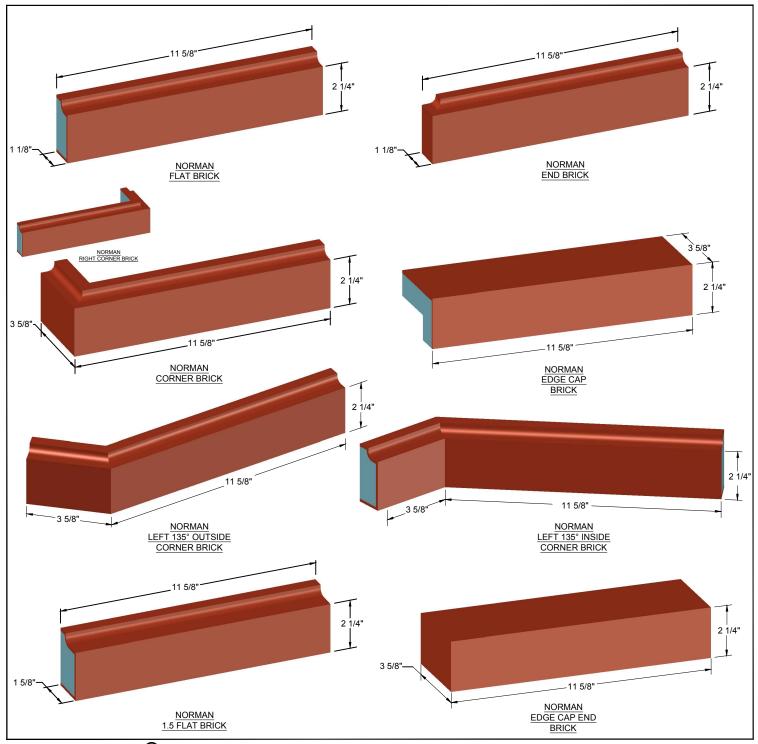
2. FOR DIMENSIONS NOT SHOWN SEE NB 0.0.08.





Appendix A





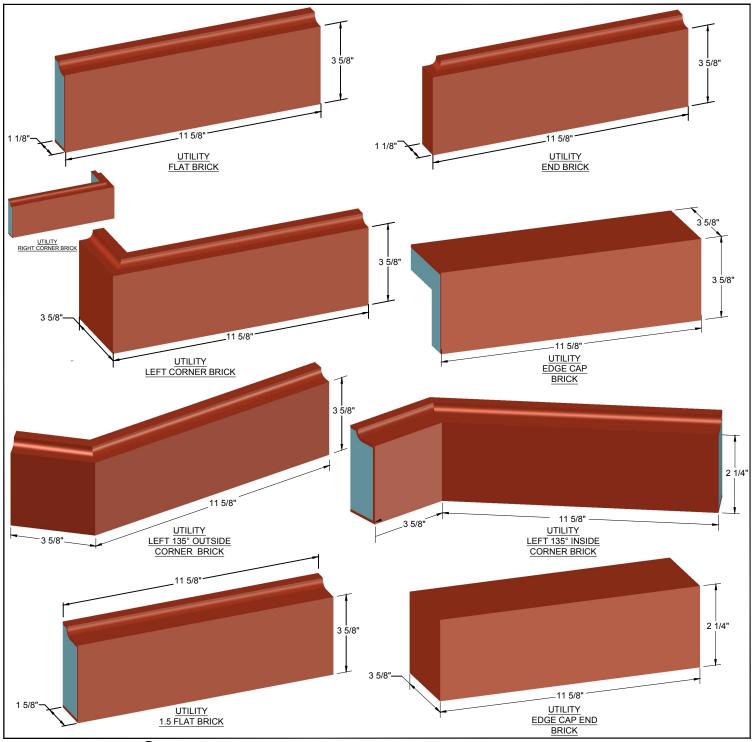
## **NewBrick**®

#### **NewBrick Norman Dimensions**

#### NOTE:

- NEWBRICK HAS A MINIMUM THICKNESS OF
   1 1/8 in (29mm). UNLESS OTHERWISE NOTED.
- 2. NEWBRICK HAS A 3/8 IN (9.5mm) HORIZONTAL ALIGNMENT GUIDE.





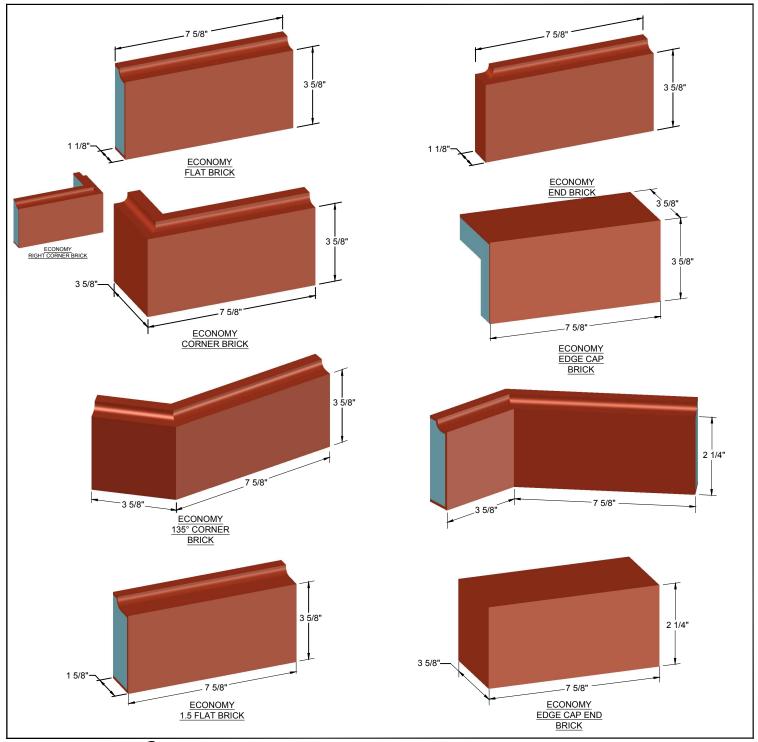
# NewBrick<sup>®</sup>

### **NewBrick Utility Dimensions**

#### NOTE:

- NEWBRICK HAS A MINIMUM THICKNESS OF
   1 1/8 in (29mm). UNLESS OTHERWISE NOTED.
- 2. NEWBRICK HAS A 3/8 IN (9.5mm) HORIZONTAL ALIGNMENT GUIDE.





## **NewBrick**®

#### NOTE:

- NEWBRICK HAS A MINIMUM THICKNESS OF
   1 1/8 in (29mm). UNLESS OTHERWISE NOTED.
- 2. NEWBRICK HAS A 3/8 IN (9.5mm) HORIZONTAL ALIGNMENT GUIDE.

### NewBrick Economy Dimensions

