



LITECON CLADDING 2" & 3"

INSTALLATION GUIDE FOR CLADDING

June 2026

INDEX

INDEX	I
INSTALLATION GUIDELINES	01
BEFORE STARTING	02
LITECON CLADDING DIMENSIONS	03
TYPICAL WOOD STUD FRAME AND STEEL FRAME	04
BRICK LEDGE OR STEEL ANGLE	05
WALL ASSEMBLY - OPTION 1 - LIQUID FLASHING	06
WALL ASSEMBLY - OPTION 2 - METAL FLASHING OR CODE APPROVED FLASHING	07
WALL ASSEMBLY - OPTION 3 - WEEP SCREED	08
FIRST ROW AND ADHESIVE APPLICATION	09
SUBSEQUENT ROWS	10
FASTENERS DISTRIBUTION - WOOD STUD	11
FASTENERS DISTRIBUTION - STEEL STUD	12
FASTENER SPECIFICATION FOR WOOD STUD AND METAL STUD	13
CEILING FINISHES	14
WINDOWS & DOORS	15
SECTION B	16
FIBERGLASS MESH	17
DRILLINGS - WALLS	18
INSTALLATION OF BEVELED CLADDING AT A CORNER	19
FAQ'S	20
PLACEMENT OF ADDITIONAL STUD WHEN THE EDGE OF THE PANEL IS NOT ALIGNED WITH A STUD	21
EXPANSION JOINTS	22
CRA CKS REPAIRING	23
FISSURE REPAIRING	24
CROOKED CORNER REPAIRING	25
ASSEMBLIES WHEN NOT SHEATHING - A	26
ASSEMBLIES WHEN NOT SHEATHING - B	27
ASSEMBLIES WITH CONTINUOUS INSULATION	28
ASSEMBLIES WITH THE LITECON BEVEL	29

INSTALLATION GUIDELINES

EXPANSION JOINTS:

EXPANSION JOINTS ARE NOT NEEDED DUE TO OUR MATERIAL'S (AAC) PROPERTIES AND FASTENING DISTANCES.

CONTROL / MOVEMENT JOINTS:

PLACEMENT OF CONTROL JOINTS ARE RESPONSIBILITY OF THE DESIGNER, CONSIDERING BUILDING EXPANSION JOINTS, SOIL, FOUNDATION PERFORMANCE, DISSIMILAR MATERIALS/WALLS, CHANGES IN BUILDING HEIGHT, LOCAL CODE, ETC.

THE FOLLOWING DRAWINGS ASSEMBLIES AND CONSTRUCTION DETAILS ARE FOR ILLUSTRATION PURPOSES ONLY.

CONSULT DESIGN AUTHORITY AND CONFIRM COMPLIANCE CODE. LITECON DOES NOT PROVIDE DESIGN SERVICES.

CHECK PLUMB AND ALIGNMENT OF JOIST OR AFTER SUPPORTS.

METAL STUDS SHOULD BE PER DESIGN SPECIFICATIONS. NO MORE THAN 24" O.C. (PLEASE CONTACT LITECON TECHNICAL DEPARTMENT AND CONSULT YOUR DESIGN PROFESSIONAL).

WOOD STUDS SHOULD BE PER DESIGN SPECIFICATIONS. NO MORE THAN 16" O.C. (PLEASE CONTACT LITECON TECHNICAL DEPARTMENT AND CONSULT YOUR DESIGN PROFESSIONAL).

BRICK LEDGE AND ANGLE IRON ARE HIGHLY RECOMMENDED, ESPECIALLY ON 2 STORY BUILDINGS. CONSULT DESIGN PROFESIONAL.

FLASHING AND WEEPS SHOULD BE PER CODE AND PER DESIGNER SPECIFICATIONS.

RECOMMENDED FLASHING:

- LIQUID FLASHING
- GALVANIZED STEEL FLASHING BEHIND HOMEWRAP

RECOMMENDED WEEPS:

- MTI DRY WALL OPENING WEEPS EVERY 4'O.C. ON FIRST ROW ONLY
- WEEP SCREED

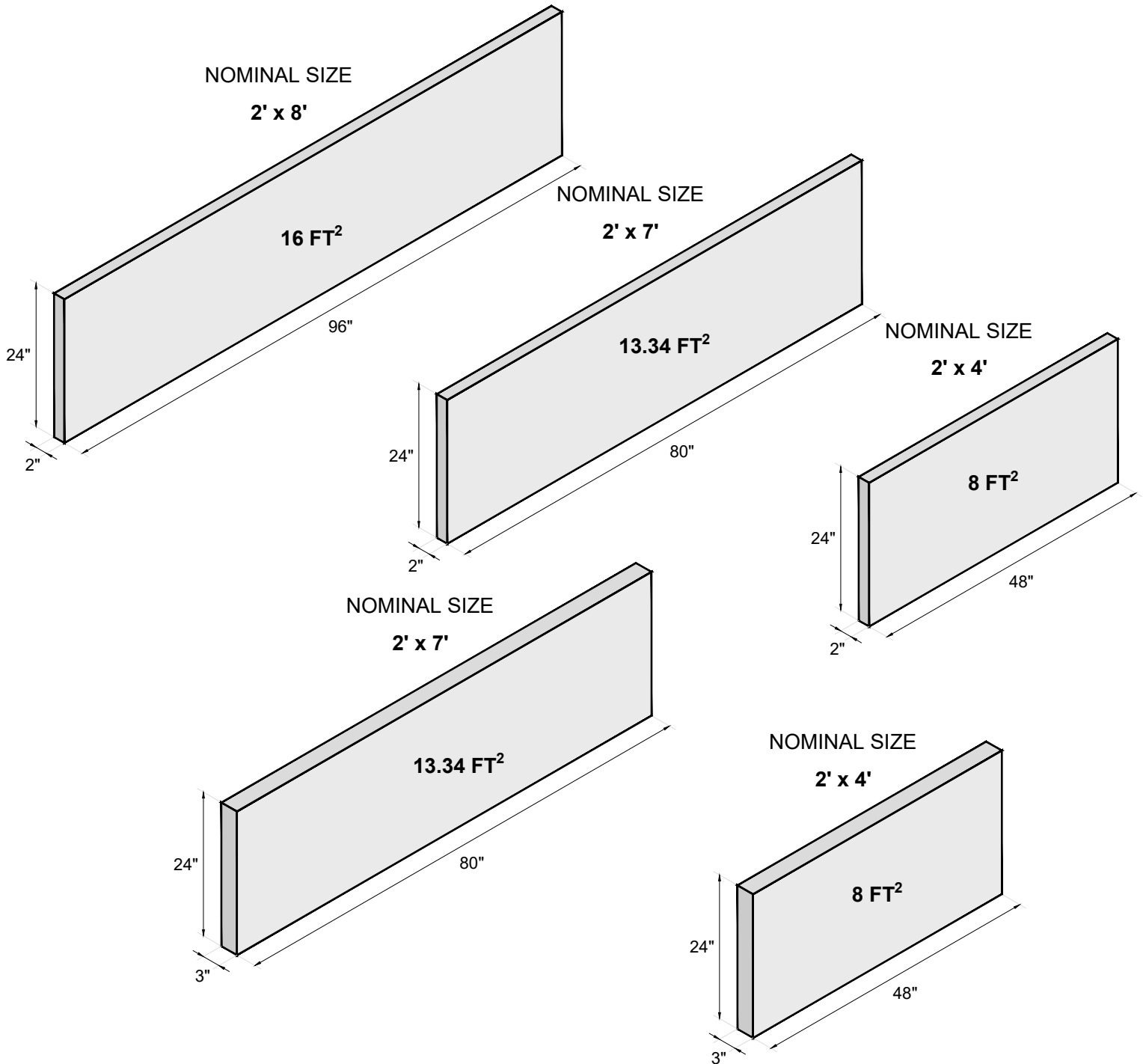
VERSION:
June 2026PRODUCT:
LITECON CLADDING 2" & 3"**BEFORE STARTING**

-
- 1.- BLUEPRINTS
 - 2.- HOUSE WRAP AS WEATHER BARRIER
 - 3.- BRICK LEDGE OR COATED STEEL ANGLE OR STAINLESS STEEL ANGLE 2" x 2"
 - 4.- LITECON CLADDING
 - 5.- LITECON ADHESIVE
 - 6.- LIQUID FLASHING (OPTIONAL, SEE WALL ASSEMBLY - OPTION 1)
 - 7.- WALL OPENING WEEPS (OPTIONAL, SEE WALL ASSEMBLY - OPTION 1 OR OPTION 2)
 - 8.- METAL FLASHING OR CODE APPROVED (OPTIONAL, SEE WALL ASSEMBLY - OPTION 2)
 - 9.- WEEP SCREED (OPTIONAL, SEE WALL ASSEMBLY - OPTION 3)
 - 10.- FASTENERS: DEPEND ON THE STUD (WOOD OR STEEL) AND THE LITECON CLADDING THICKNESS. IN BOTH CASES THE FASTENER SHOULD HAVE A COATING THAT PROVIDES CORROSION
 - 11.- FIBERGLASS MESH
 - 12.- TAP WATER
 - 13.- ELECTRIC POWER 110/220V
 - 14.- A EMPTY BUCKET
 - 15.- GROUT MIXING PADDLE
 - 16.- ELECTRIC DRILL
 - 17.- BATTERY SCREWDRIVER
 - 18.- RUBBER HAMMER
 - 19.- BUBBLE OR LASER KNIFE
 - 20.- JOINT KNIFE
 - 21.- CIRCULAR SAW
 - 22.- 7" DIAMOND TURBO BLADE
 - 23.- BACKER ROD FOR WINDOWS
 - 24.- SILICONE WATERPROOF FOR WINDOWS
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June 2026

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LITECON CLADDING 2" & 3"

LITECON CLADDING DIMENSIONS



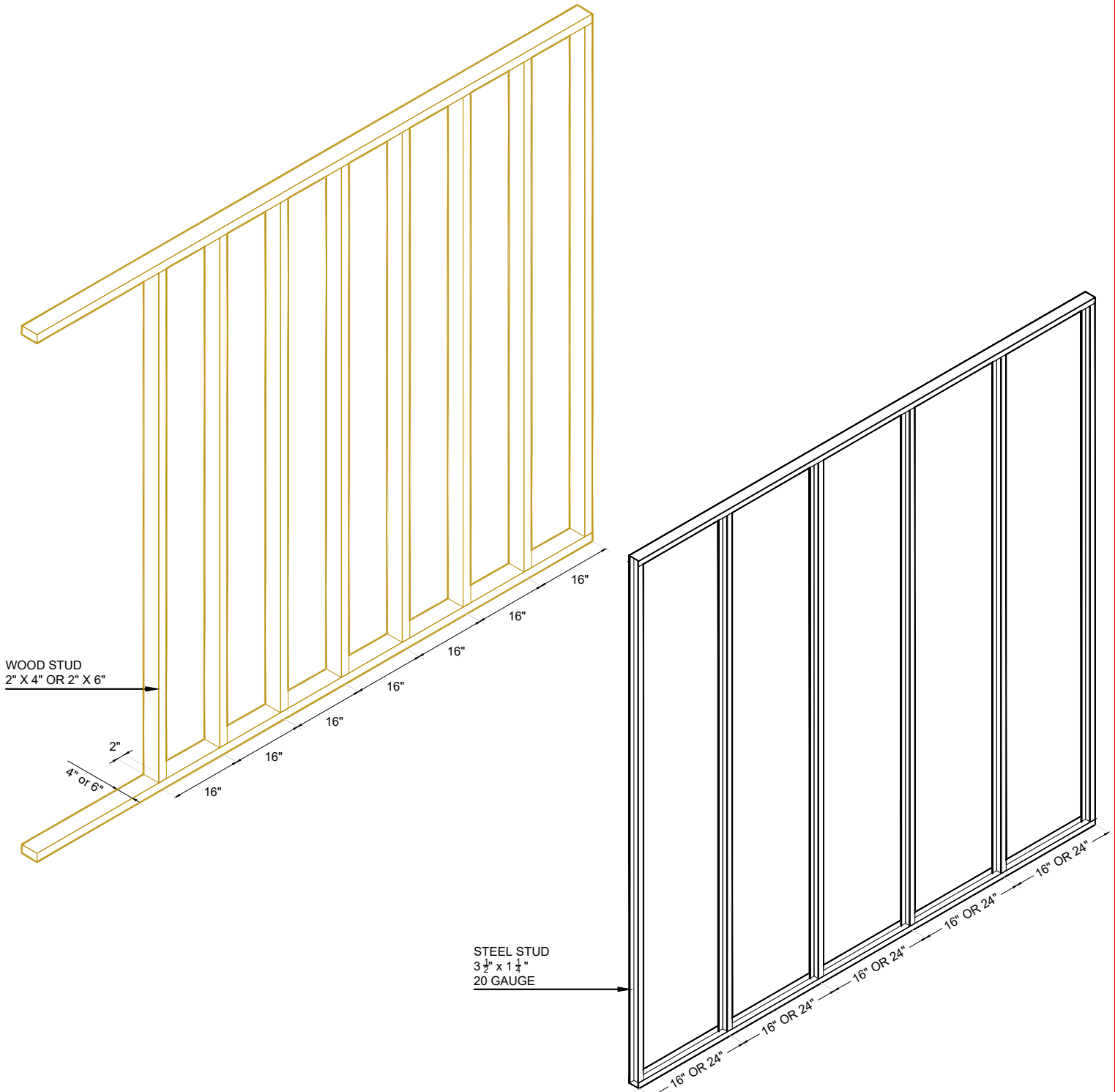
NOTES

1. LENGTH CAN BE ADJUSTED TO CUSTOMERS NEEDS (EVERY 0.2 INCHES) UP TO 120"
2. THE NOMINAL SIZE OF THE LITECON CLADDING IS 2" X 2' X 4', THE ACTUAL SIZE IS 1.97" X 23.62" X 48.03"
3. THE NOMINAL SIZE OF THE LITECON CLADDING IS 2" X 2' X 7', THE ACTUAL SIZE IS 1.97" X 23.62" X 80.11"
4. THE NOMINAL SIZE OF THE LITECON CLADDING IS 2" X 2' X 8', THE ACTUAL SIZE IS 1.97" X 23.62" X 96.06"
5. THE NOMINAL SIZE OF THE LITECON CLADDING IS 3" X 2' X 4', THE ACTUAL SIZE IS 2.95" X 23.62" X 48.03"
6. THE NOMINAL SIZE OF THE LITECON CLADDING IS 3" X 2' X 7', THE ACTUAL SIZE IS 2.95" X 23.62" X 80.11"

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June 2026

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LITECON CLADDING 2" & 3"

TYPICAL WOOD STUD FRAME AND STEEL FRAME



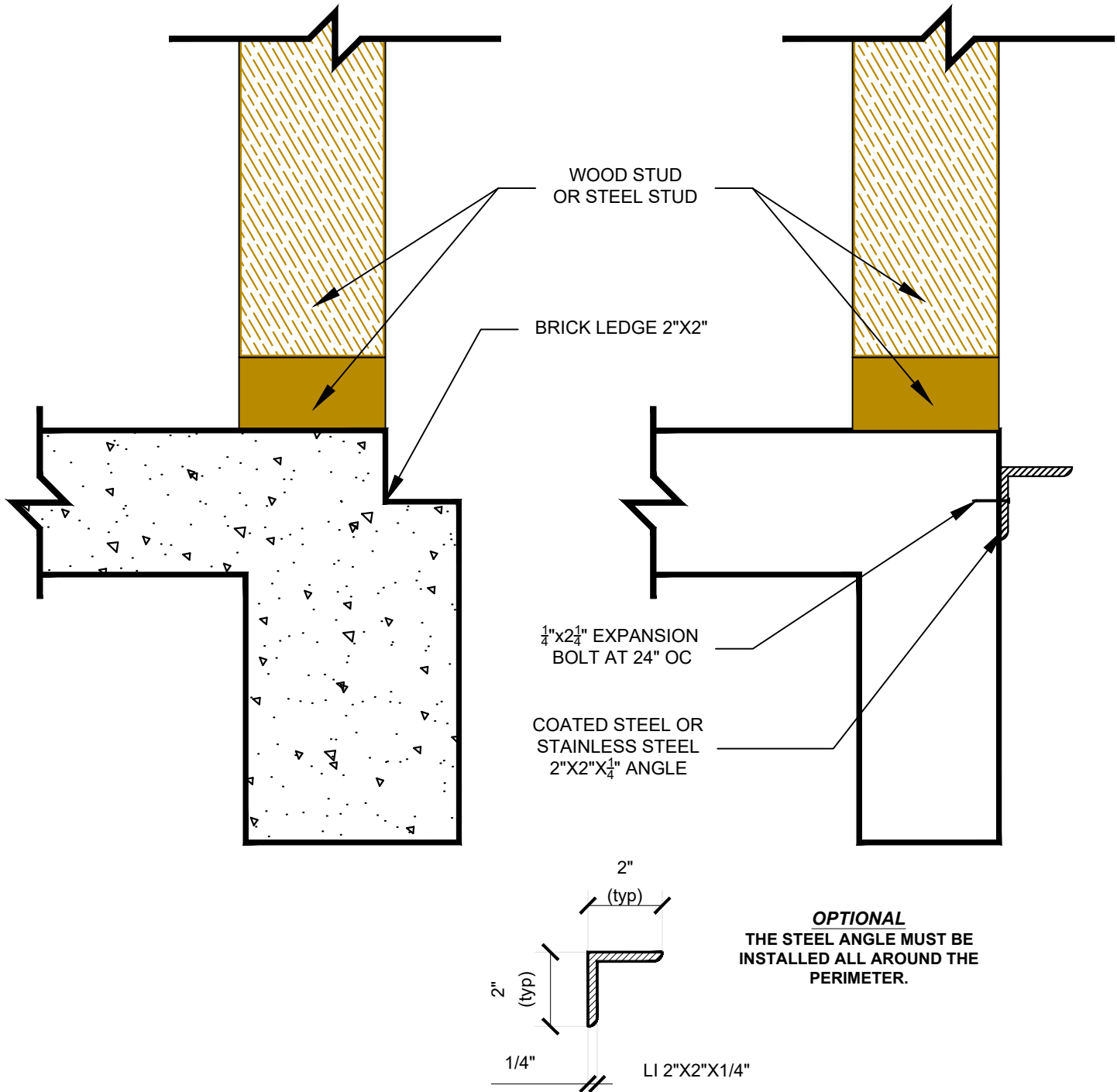
NOTES

1. THE NOMINAL SIZE OF FRAMING WOOD STUD IS 2" X 4" OR 2" X 6"
2. METAL STUDS SHOULD BE PER DESIGN SPECIFICATIONS. NO MORE THAN 24" O.C.
(PLEASE CONTACT LITECON TECHNICAL DEPARTMENT AND CONSULT YOUR DESIGN PROFESSIONAL).
3. WOOD STUDS SHOULD BE PER DESIGN SPECIFICATIONS. NO MORE THAN 16" O.C.
(PLEASE CONTACT LITECON TECHNICAL DEPARTMENT AND CONSULT YOUR DESIGN PROFESSIONAL).

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June 2026

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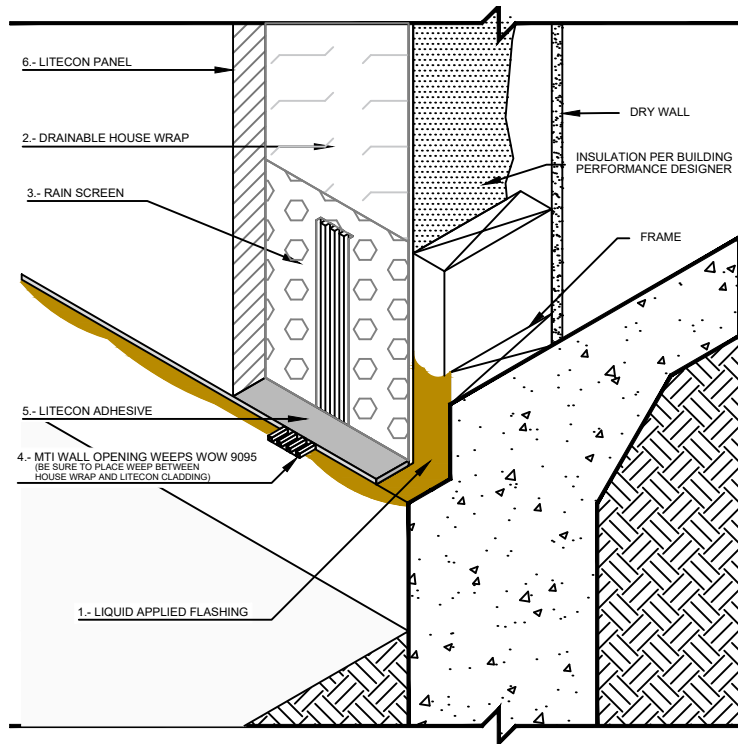
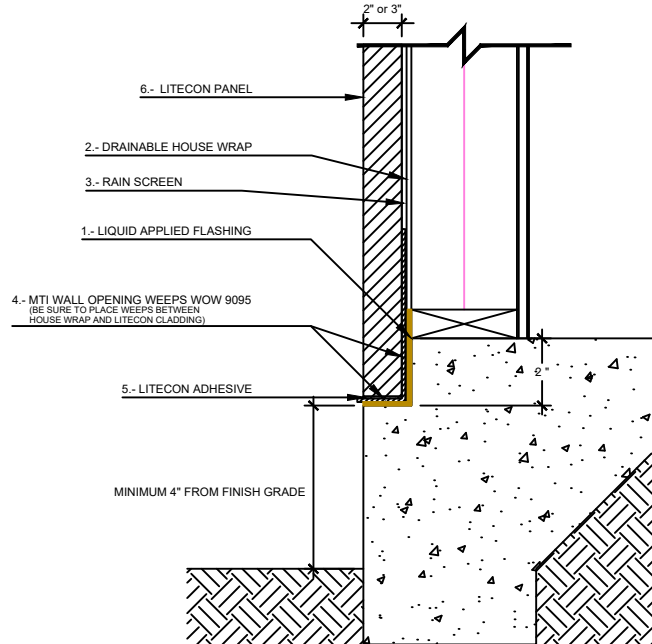
BRICK LEDGE OR STEEL ANGLE (OPTIONAL)



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June 2026

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WALL ASSEMBLY - OPTION 1 - LIQUID FLASHING



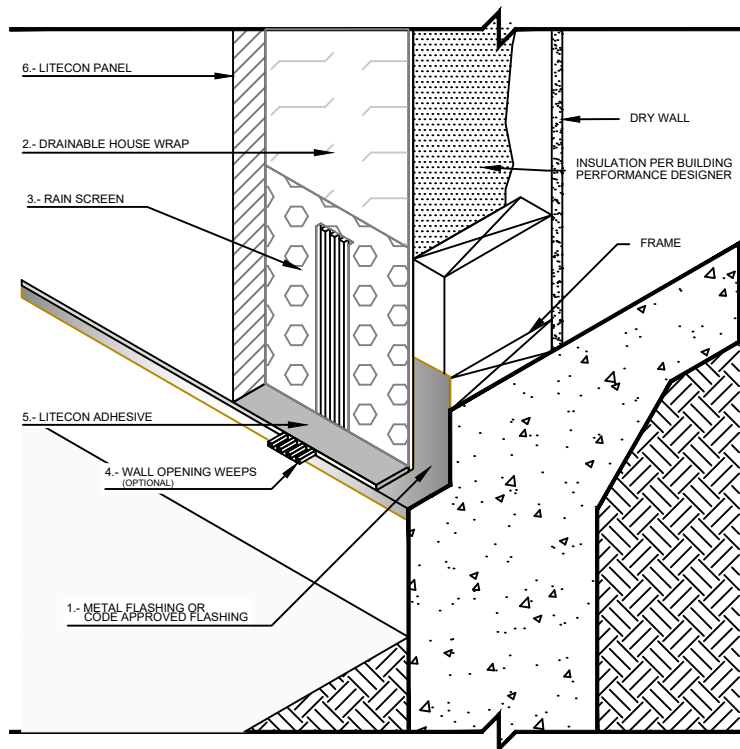
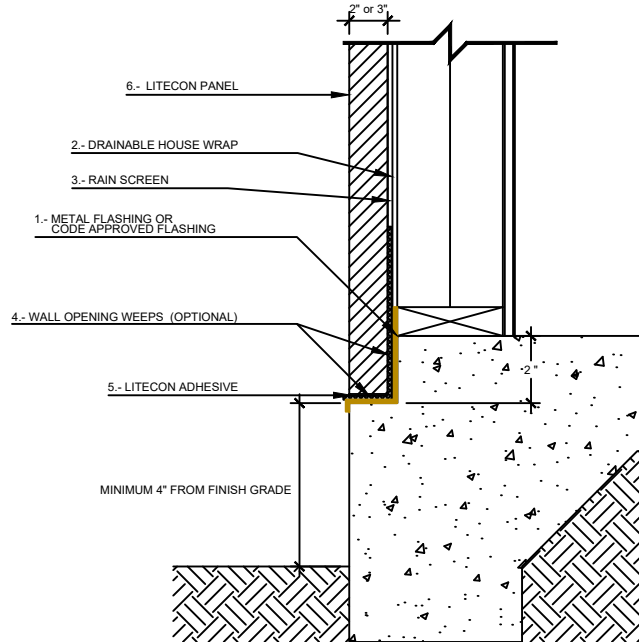
NOTES

1. LIQUID FLASHING. CHECK MANUFACTURER'S INSTALLATION GUIDELINES
2. TAMLINWRAP OR DUPONT DRAINABLE WRAP ARE RECOMMENDED AS A WEATHER BARRIER. CHECK MANUFACTURER'S INSTALLATION GUIDELINES
DRAINABLE WRAP MUST BE INSTALLED WITH DRAINABLE PATTERN FACING LITECON CLADDING. CHECK MANUFACTURER'S INSTALLATION GUIDELINES
3. MTIDRY WALL OPENING WEEP WOW 9095 IS RECOMMENDED. CHECK MANUFACTURER'S INSTALLATION GUIDELINES
WE RECOMMEND 1 WALL OPENING WEEP PER PANEL 2'X4' OR TWO WEEPS PER PANEL 2'X7'
MTIDRY WALL OPENING WEEP SHOULD **NOT BE CUT UNTIL AFTER THE FINAL FINISH HAS BEEN APPLIED**
4. LITECON ADHESIVE CAN BE USED FOR LEVELING. THE LEVELING THICKNESS RANGE IS $\frac{1}{16}$ " TO 1"

VERSION:
June 2026

PRODUCT:
LITECON CLADDING 2" & 3"

WALL ASSEMBLY - OPTION 2 - METAL FLASHING OR CODE APPROVED FLASHING



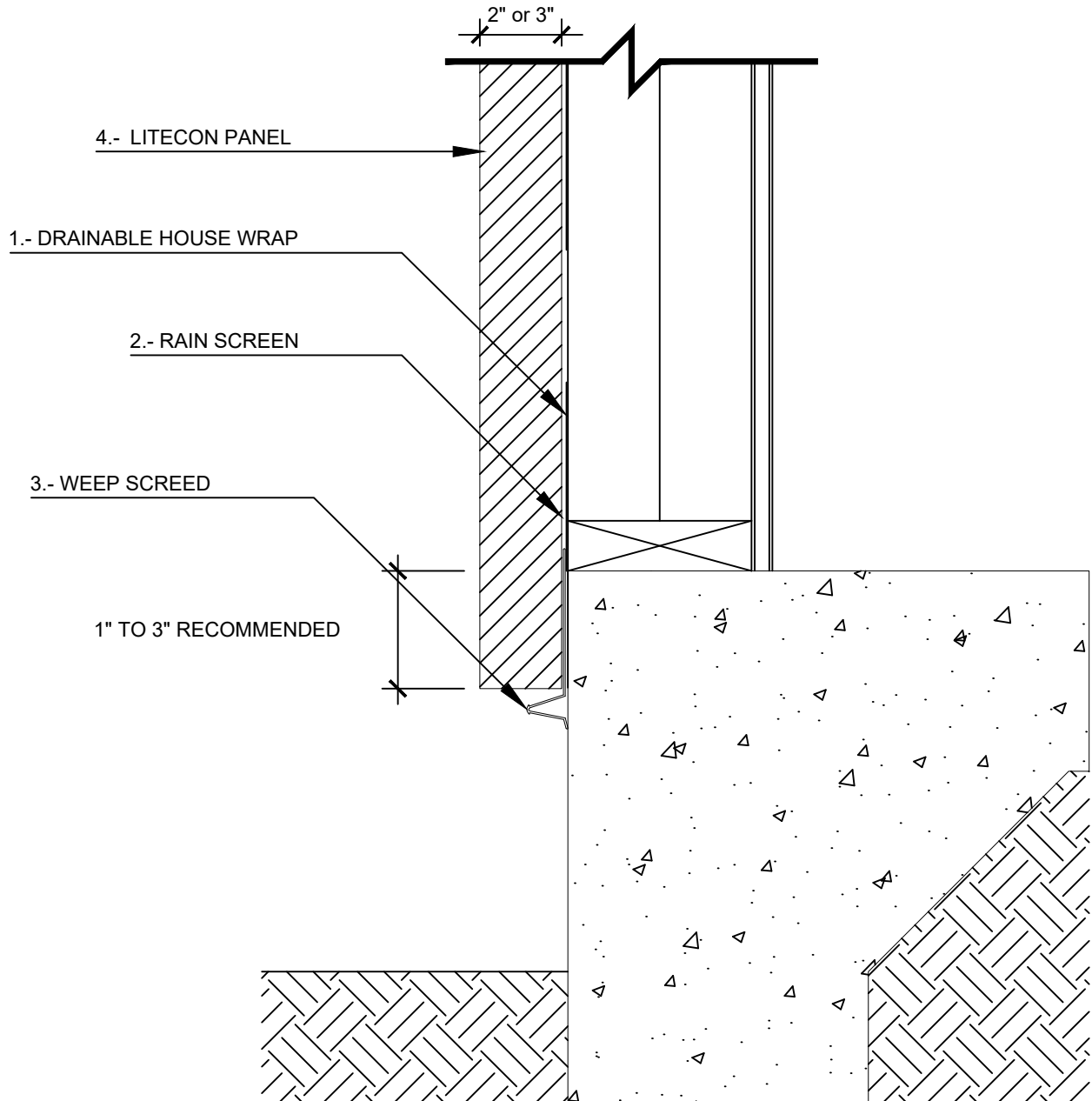
NOTES

1. FLASHING. CHECK MANUFACTURER'S INSTALLATION GUIDELINES
2. TAMLINWRAP OR DUPONT DRAINABLE WRAP ARE RECOMMENDED AS A WEATHER BARRIER. CHECK MANUFACTURER'S INSTALLATION GUIDELINES
DRAINABLE WRAP MUST BE INSTALLED WITH DRAINABLE PATTERN FACING LITECON CLADDING. CHECK MANUFACTURER'S INSTALLATION GUIDELINES
3. WALL OPENING WEEP. CHECK MANUFACTURER'S INSTALLATION GUIDELINES
WE RECOMMEND 1 WALL OPENING WEEP PER PANEL 2'X4' OR TWO WEEPS PER PANEL 2'X7'
WALL OPENING WEEP SHOULD **NOT BE CUT UNTIL AFTER THE FINAL FINISH HAS BEEN APPLIED**
4. LITECON ADHESIVE CAN BE USED FOR LEVELING. THE LEVELING THICKNESS RANGE IS $\frac{1}{16}$ " TO 1"

VERSION:
June 2026

PRODUCT:
LITECON CLADDING 2" & 3"

WALL ASSEMBLY - OPTION 3 - WEEP SCREED



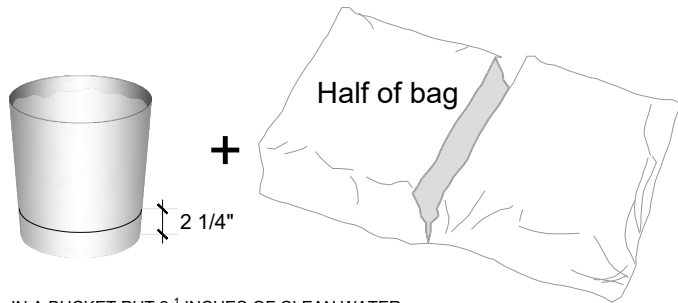
NOTES

1. WEEP SCREED. CHECK MANUFACTURER'S INSTALLATION GUIDELINES
2. TAMLINWRAP OR DUPONT DRAINABLE WRAP ARE RECOMMENDED AS A WEATHER BARRIER. CHECK MANUFACTURER'S INSTALLATION GUIDELINES
DRAINABLE WRAP MUST BE INSTALLED WITH DRAINABLE PATTERN FACING LITECON CLADDING. CHECK MANUFACTURER'S INSTALLATION GUIDELINES

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June 2026

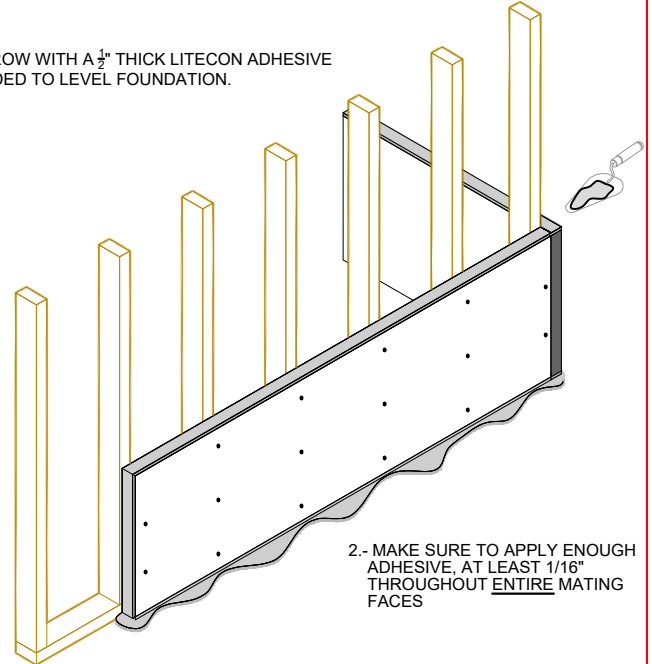
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LITECON CLADDING 2" & 3"

FIRST ROW AND ADHESIVE APPLICATION



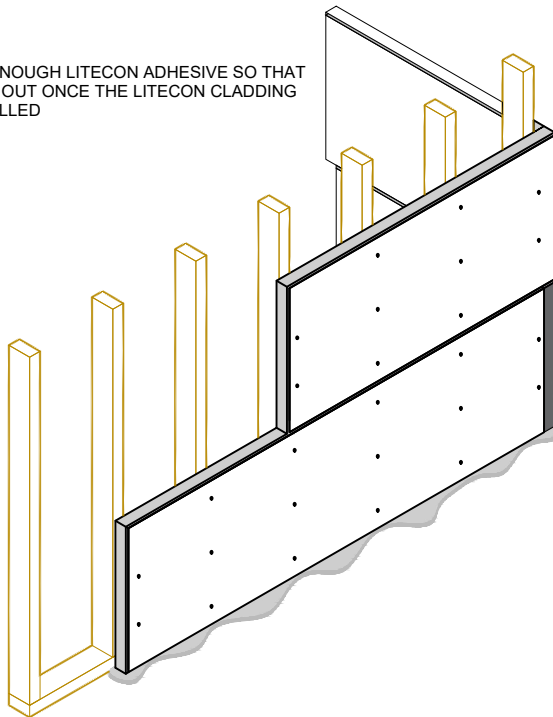
IN A BUCKET PUT 2 $\frac{1}{4}$ INCHES OF CLEAN WATER, POUR HALF OF A BAG OF LITECON ADHESIVE. MIX TO OBTAIN A UNIFORM WORKABLE CONSISTENCY WITH NO CLUMPS. LET REST FOR 5 MINUTES, MIX AGAIN AND APPLY

1.- SET FIRST ROW WITH A $\frac{1}{2}$ " THICK LITECON ADHESIVE OR AS NEEDED TO LEVEL FOUNDATION.



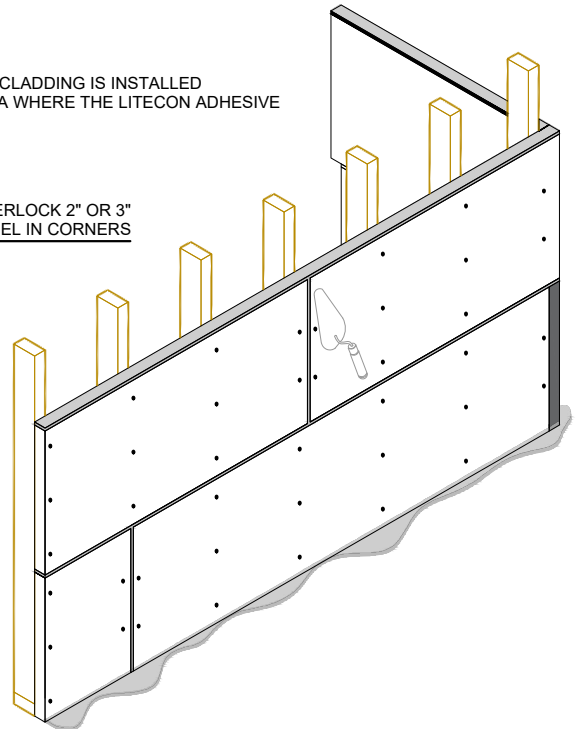
2.- MAKE SURE TO APPLY ENOUGH ADHESIVE, AT LEAST 1/16" THROUGHOUT ENTIRE MATING FACES

3.- APPLY ENOUGH LITECON ADHESIVE SO THAT IT SPITS OUT ONCE THE LITECON CLADDING IS INSTALLED



4.- AFTER THE LITECON CLADDING IS INSTALLED SMOOTHEN THE AREA WHERE THE LITECON ADHESIVE SPAT OUT

BE SURE TO INTERLOCK 2" OR 3" OF PANEL IN CORNERS



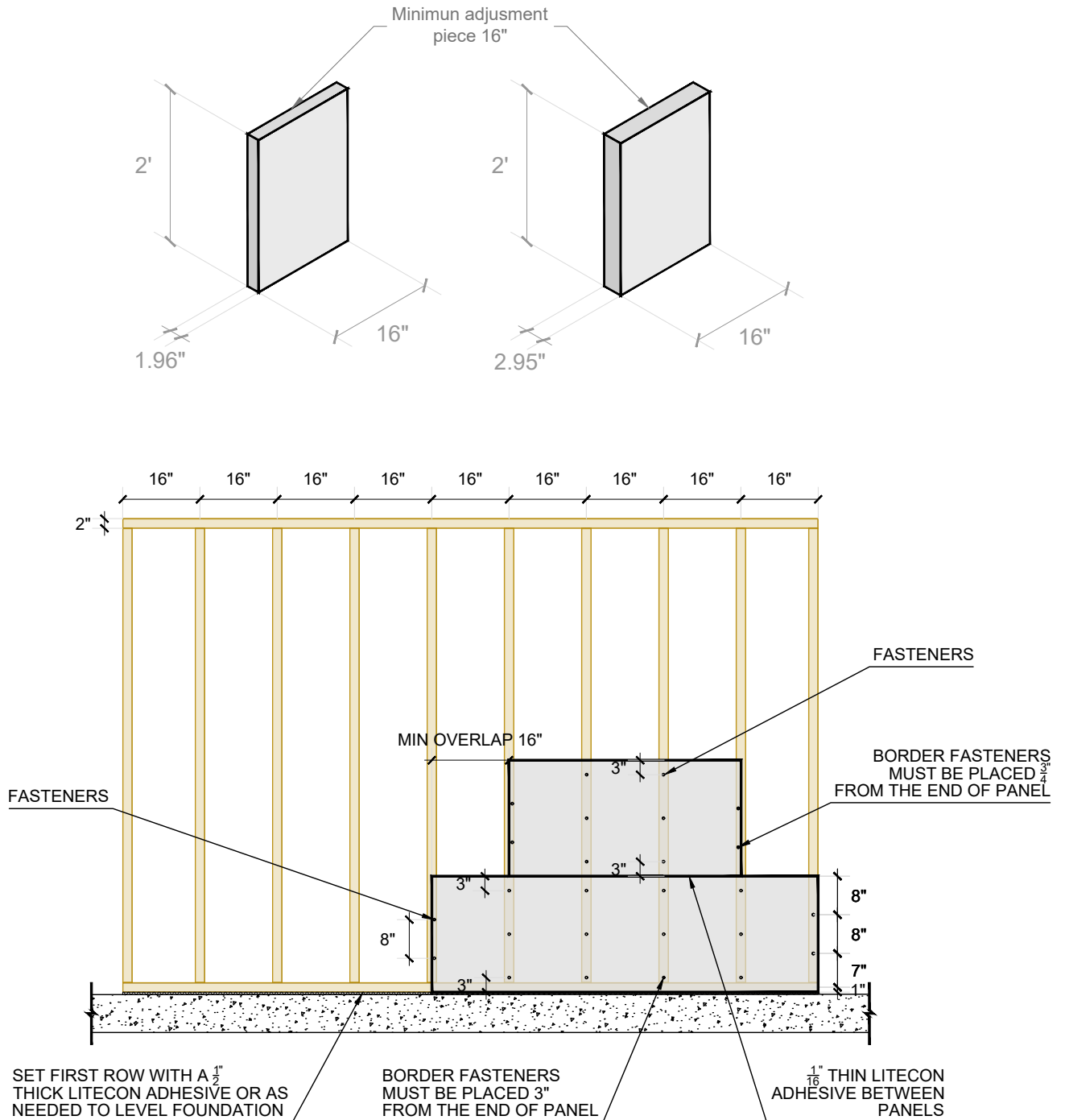
NOTES

- 1.- LEVEL FIRST ROW WITH LITECON ADHESIVE
- 2.- **MAKE SURE TO APPLY ENOUGH ADHESIVE, AT LEAST 1/16" THROUGHOUT THE ENTIRE MATING FACES**
- 3.- BE SURE TO **INTERLOCK 2" OR 3"** OF PANEL IN CORNERS
- 4.- WHEN DRILLING THROUGH THE PANELS, MAKE SURE THE SCREW ENTERS THE WOOD STUD OR STEEL STUD
- 5.- FASTENERS HEADS MUST BE COUNTERSUNK $\frac{1}{2}$ " INTO THE PANEL
- 6.- FILL THE $\frac{1}{2}$ " GAP GENERATED BY THE FASTENER WITH LITECON ADHESIVE TO PREVENT WATER ENTERING TO THE STUD
- 7.- ALLOW LITECON ADHESIVE TO DRY FOR A MINIMUM OF 24 HOURS PRIOR TO APPLYING ANY LOAD
- 8.- ONCE THE ADHESIVE IS MADE OR MIXED WITH WATER IT SHOULD BE USED WITHIN A MAXIMUM OF 30 MINUTES

VERSION:
June 2026

PRODUCT:
LITECON CLADDING 2" & 3"

SUBSEQUENT ROW



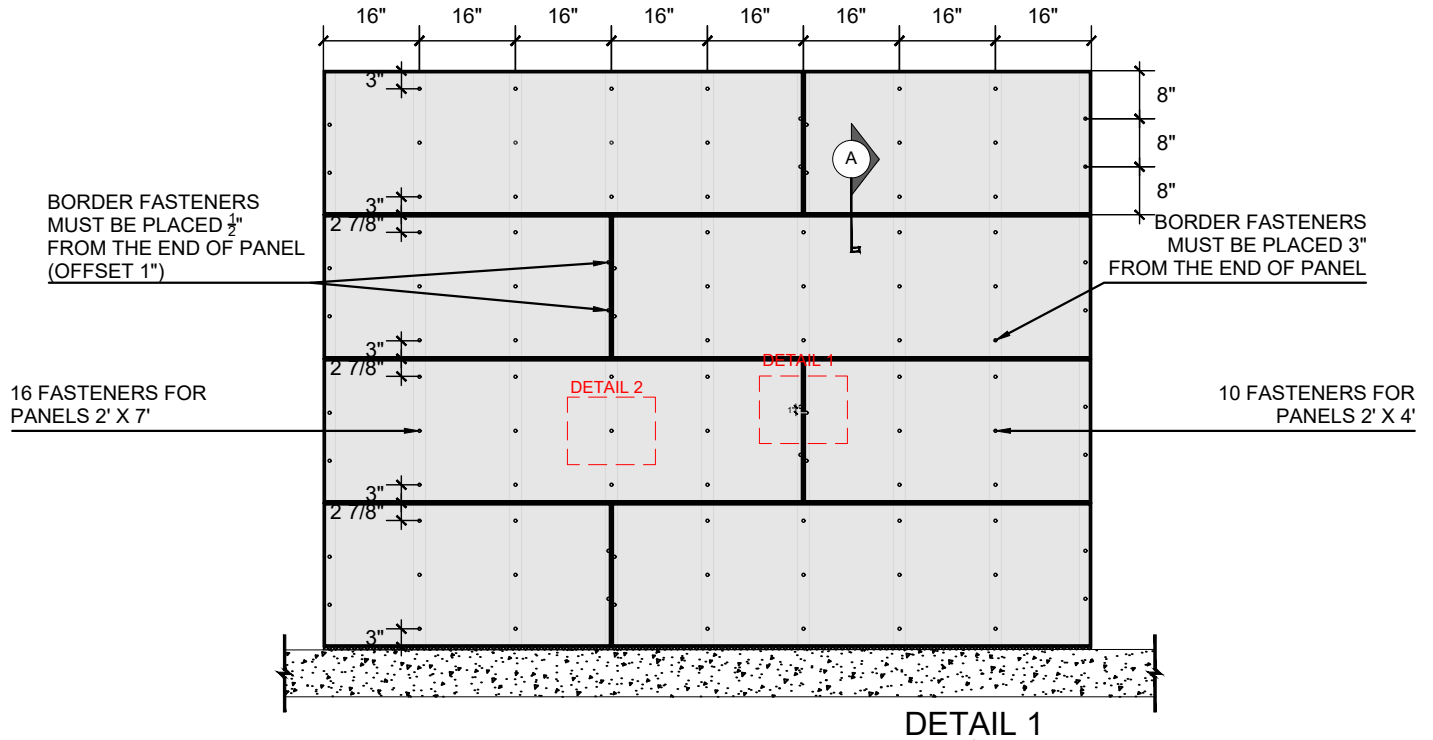
NOTES

1. THE 2' X 4' PANEL MUST BE INSTALLED WITH 10 FASTENERS
2. THE 2' X 7' PANEL MUST BE INSTALLED WITH 16 FASTENERS
3. THE 2' X 8' PANEL MUST BE INSTALLED WITH 19 FASTENERS
4. **MAKE SURE TO APPLY ENOUGH ADHESIVE, AT LEAST $\frac{1}{16}$ " THROUGHOUT THE ENTIRE MATING FACES**
5. BE SURE TO INTERLOCK 2" OF PANEL IN CORNERS
6. WHEN DRILLING THROUGH THE PANELS, MAKE SURE THE SCREW ENTERS THE WOOD STUD OR STEEL STUD
7. FASTENERS HEADS MUST BE COUNTERSUNK $\frac{3}{8}$ " INTO THE PANEL
8. FILL THE $\frac{3}{8}$ " GAP GENERATED BY THE FASTENER WITH LITECON ADHESIVE TO PREVENT WATER ENTERING TO THE STUD
9. MINIMUM ADJUSTMENT PIECE 16"

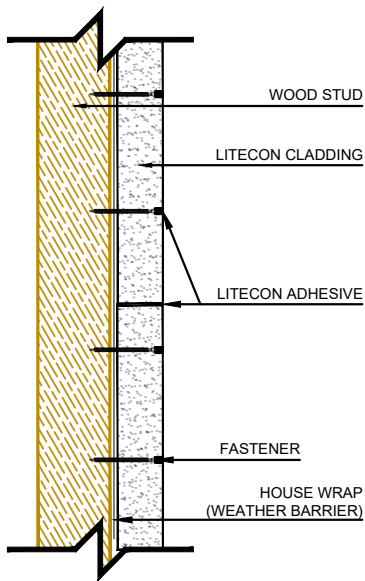
VERSION:
June 2026

PRODUCT:
LITECON CLADDING 2" & 3"

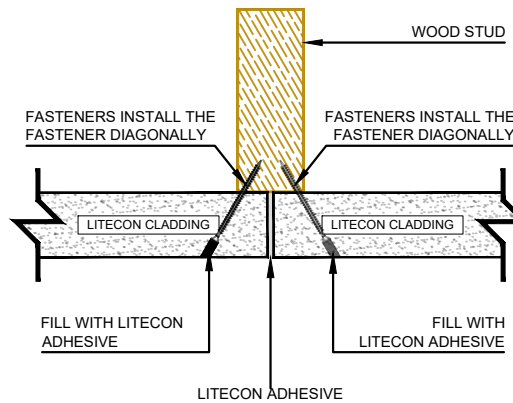
FASTENERS DISTRIBUTION - WOOD STUD



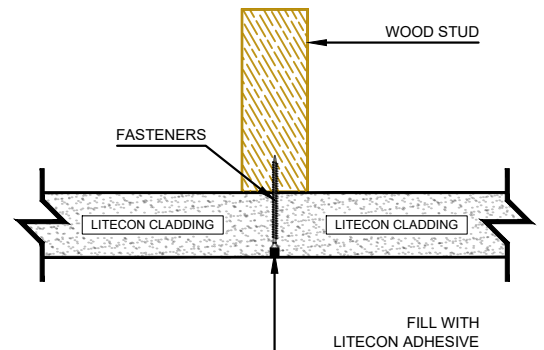
SECTION A



DETAIL 1 - SECTION



DETAIL 2 - SECTION



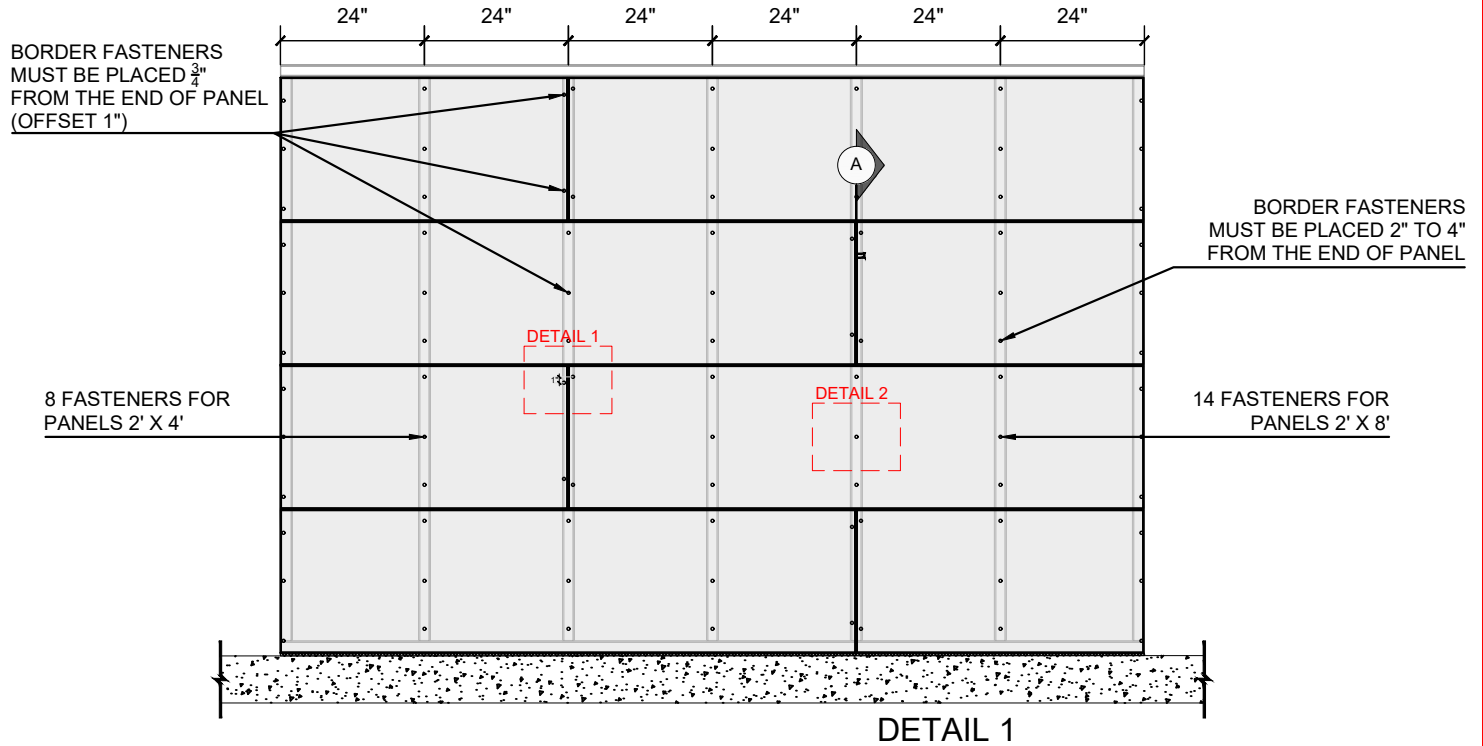
NOTES

- 1.- THE 2' X 4' PANEL MUST BE INSTALLED WITH 10 FASTENERS
- 2.- THE 2' X 7' PANEL MUST BE INSTALLED WITH 16 FASTENERS
- 3.- THE 2' X 8' PANEL MUST BE INSTALLED WITH 19 FASTENERS
- 4.- WHEN DRILLING THROUGH THE PANELS, MAKE SURE THE SCREW ENTERS THE WOOD STUD
- 5.- FASTENERS HEADS MUST BE COUNTERSUNK $\frac{3}{8}$ " INTO THE PANEL
- 6.- FILL THE $\frac{1}{2}$ " GAP GENERATED BY THE FASTENER WITH LITECON ADHESIVE TO PREVENT WATER ENTERING TO THE STUD

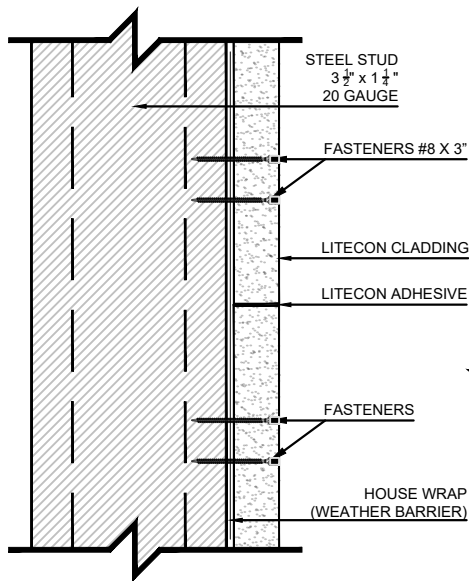
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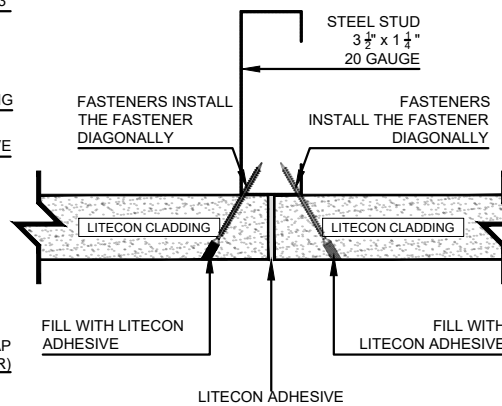
FASTENERS DISTRIBUTION - STEEL STUD



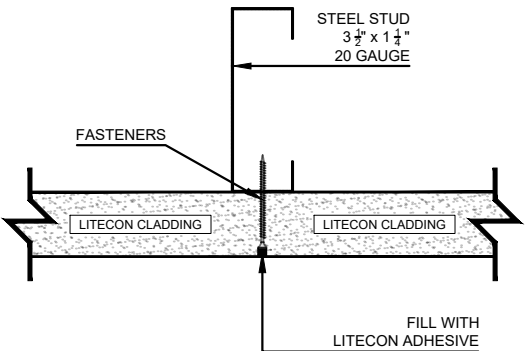
SECTION A



DETAIL 1 - SECTION



DETAIL 2 - SECTION



NOTES

- 1.- THE 2' X 4' PANEL MUST BE INSTALLED WITH 8 FASTENERS
- 2.- THE 2' X 8' PANEL MUST BE INSTALLED WITH 14 FASTENERS
- 3.- WHEN DRILLING THROUGH THE PANELS, MAKE SURE THE SCREW ENTERS THE WOOD STUD
- 4.- FASTENERS HEADS MUST BE COUNTERSUNK $\frac{3}{8}"$ INTO THE PANEL
- 5.- FILL THE $\frac{1}{2}"$ GAP GENERATED BY THE FASTENER WITH LITECON ADHESIVE TO PREVENT WATER ENTERING TO THE STUD

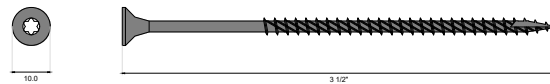
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June 2026

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LITECON CLADDING 2" & 3"

FASTENER SPECIFICATION FOR WOOD STUD AND METAL STUD

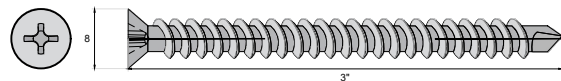
SCREW FOR WOOD STUD 2" CLADDING

#10 X 3 1/2" SELF DRILLING



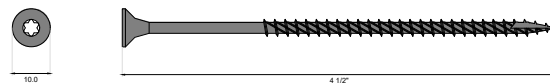
FASTENER FOR STEEL STUD 2" CLADDING

#8 X 3" SELF DRILLING



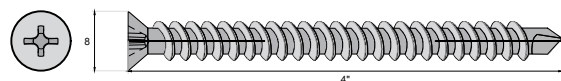
FASTENER FOR WOOD STUD 3" CLADDING

#10 X 4 1/2" SELF DRILLING



FASTENER FOR STEEL STUD 3" CLADDING

#8 X 4" SELF DRILLING



NOTES

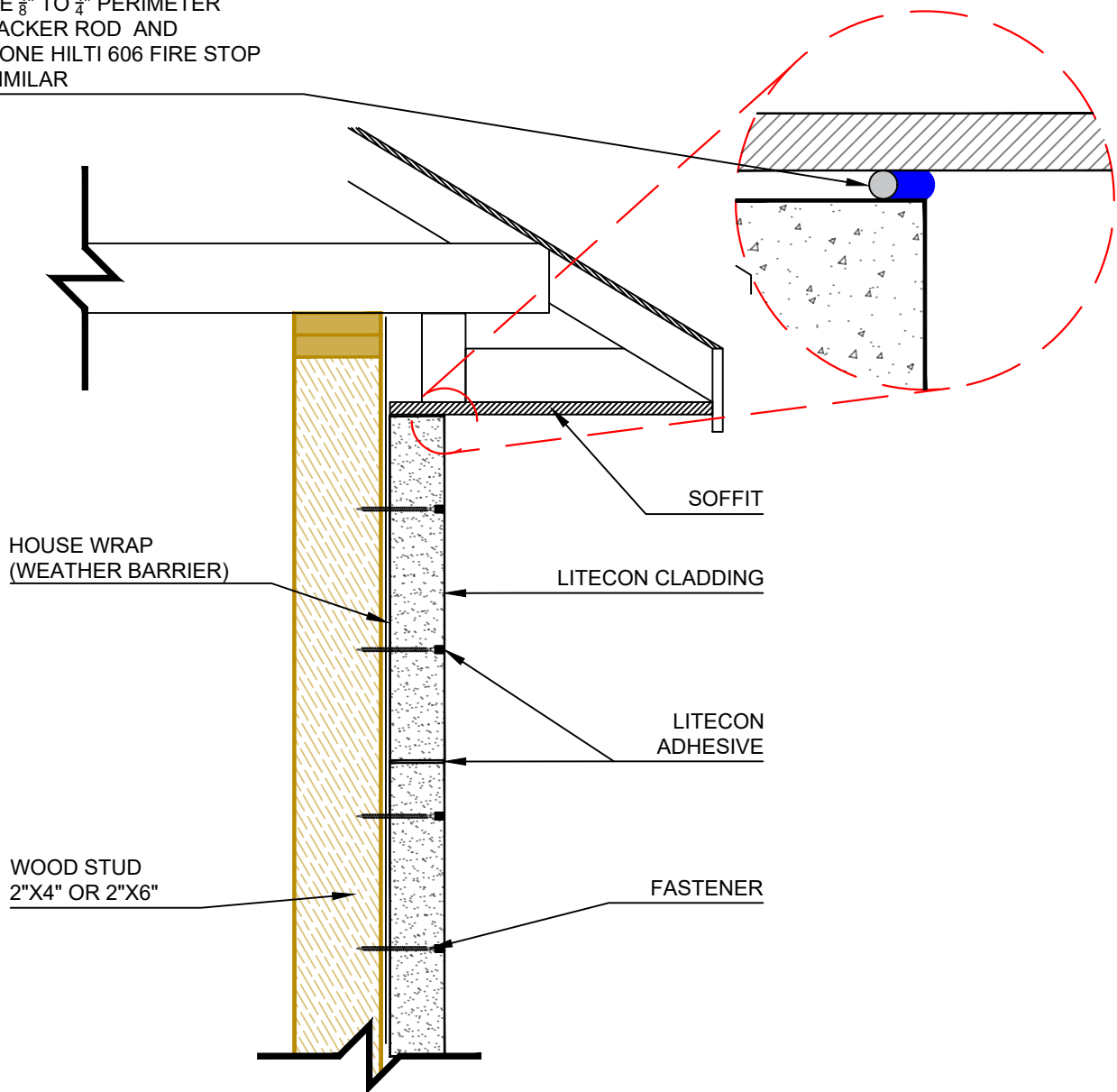
1. THE FASTENERS SHOULD HAVE A COATING THAT PROVIDES CORROSION RESISTANCE
2. THE FASTENERS SHOULD HAVE A TYPE T17 POINT FOR WOOD STUD
3. THE FASTENERS SHOULD HAVE A TYPE T25 STAR FLAT HEAD

VERSION:
June 2026

PRODUCT:
LITECON CLADDING 2" & 3"

CEILING FINISHES

LEAVE $\frac{1}{8}$ " TO $\frac{1}{4}$ " PERIMETER
TO BACKER ROD AND
SILICONE HILTI 606 FIRE STOP
OR SIMILAR



NOTES

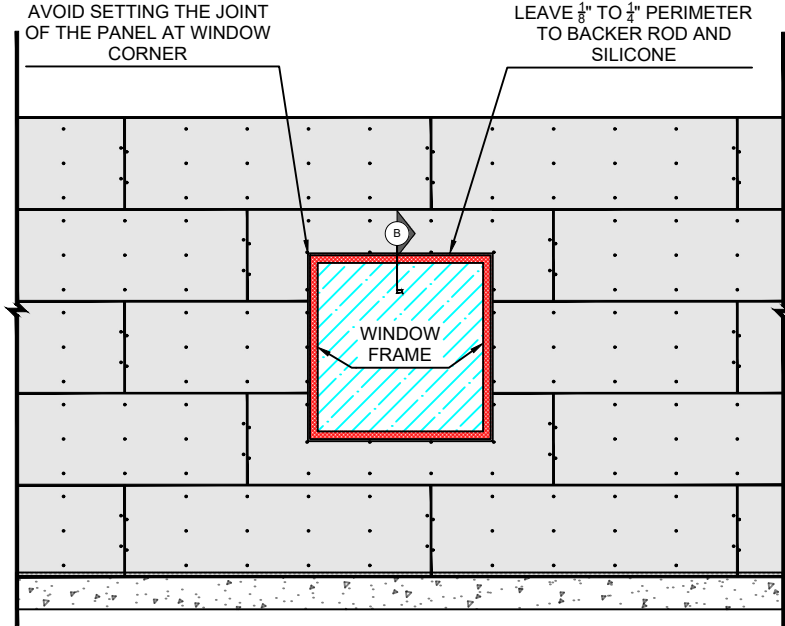
- 1.- LEAVE $\frac{1}{8}$ " TO $\frac{1}{4}$ " PERIMETER FOR THERMAL EXPANSION AND SEAL WITH SILICONE
- 2.- APPLY SILICONE 100 % WATERPROOF FOR OUTDOOR. CHECK MANUFACTURER'S INSTALLATION GUIDELINES

VERSION:
June 2026

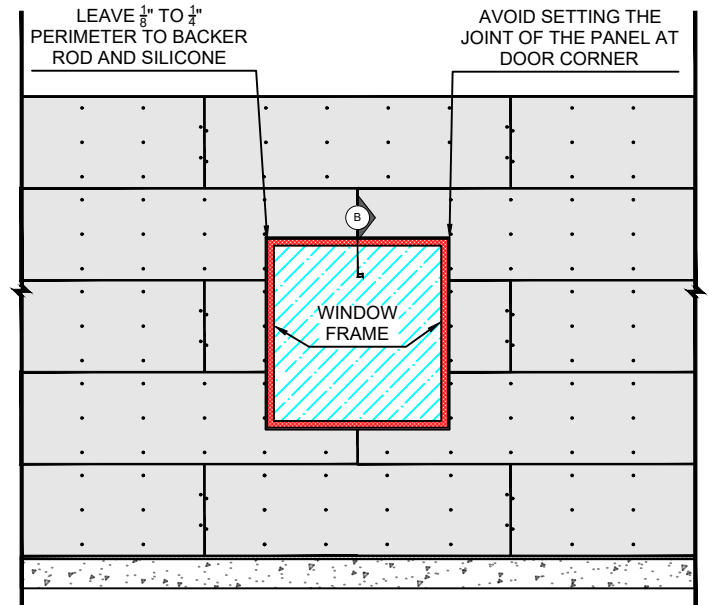
PRODUCT:
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WINDOWS & DOORS

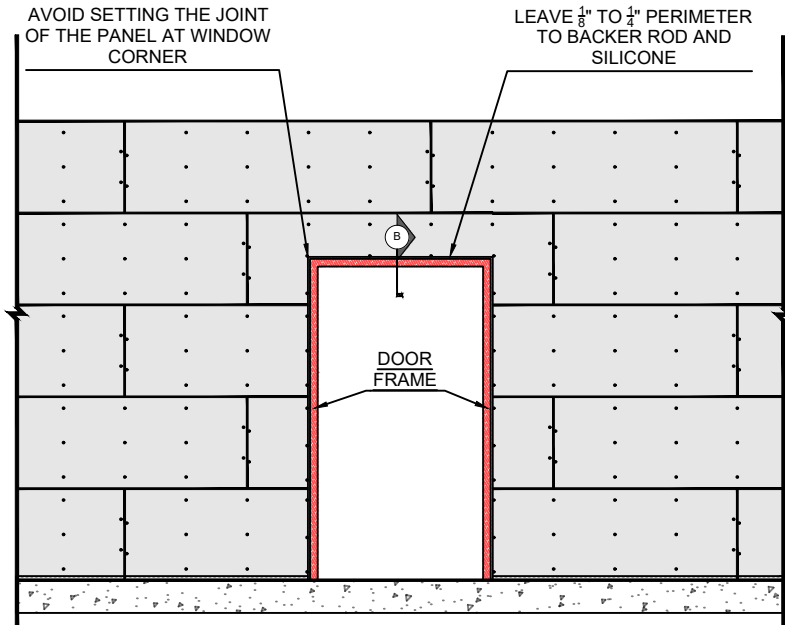
OPTION 1



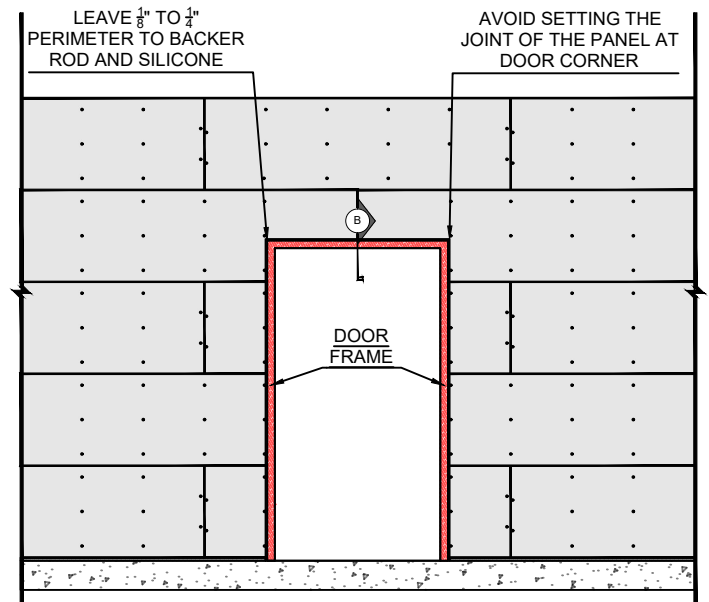
OPTION 2



OPTION 1



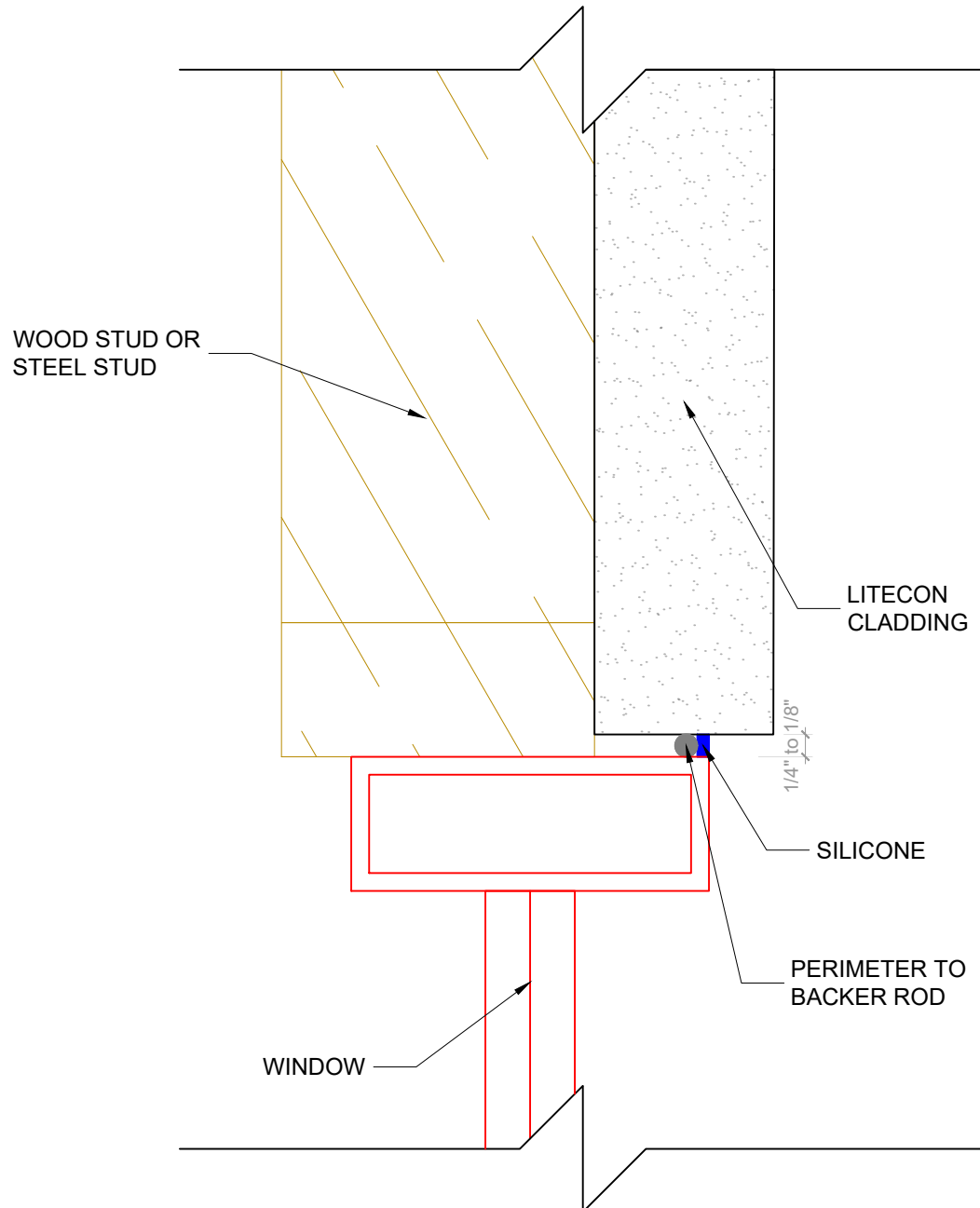
OPTION 2



NOTES

- 1.- LEAVE 1/8" TO 1/4" PERIMETER FOR THERMAL EXPANSION AND SEAL WITH SILICONE
- 2.- APPLY SILICONE 100 % WATERPROOF FOR OUTDOOR. CHECK MANUFACTURER'S INSTALLATION GUIDELINES
- 3.- THE CRITERIA FOR DOORS AND WINDOWS ALSO APPLY TO GARAGES

WINDOWS & DOORS - SECTION B

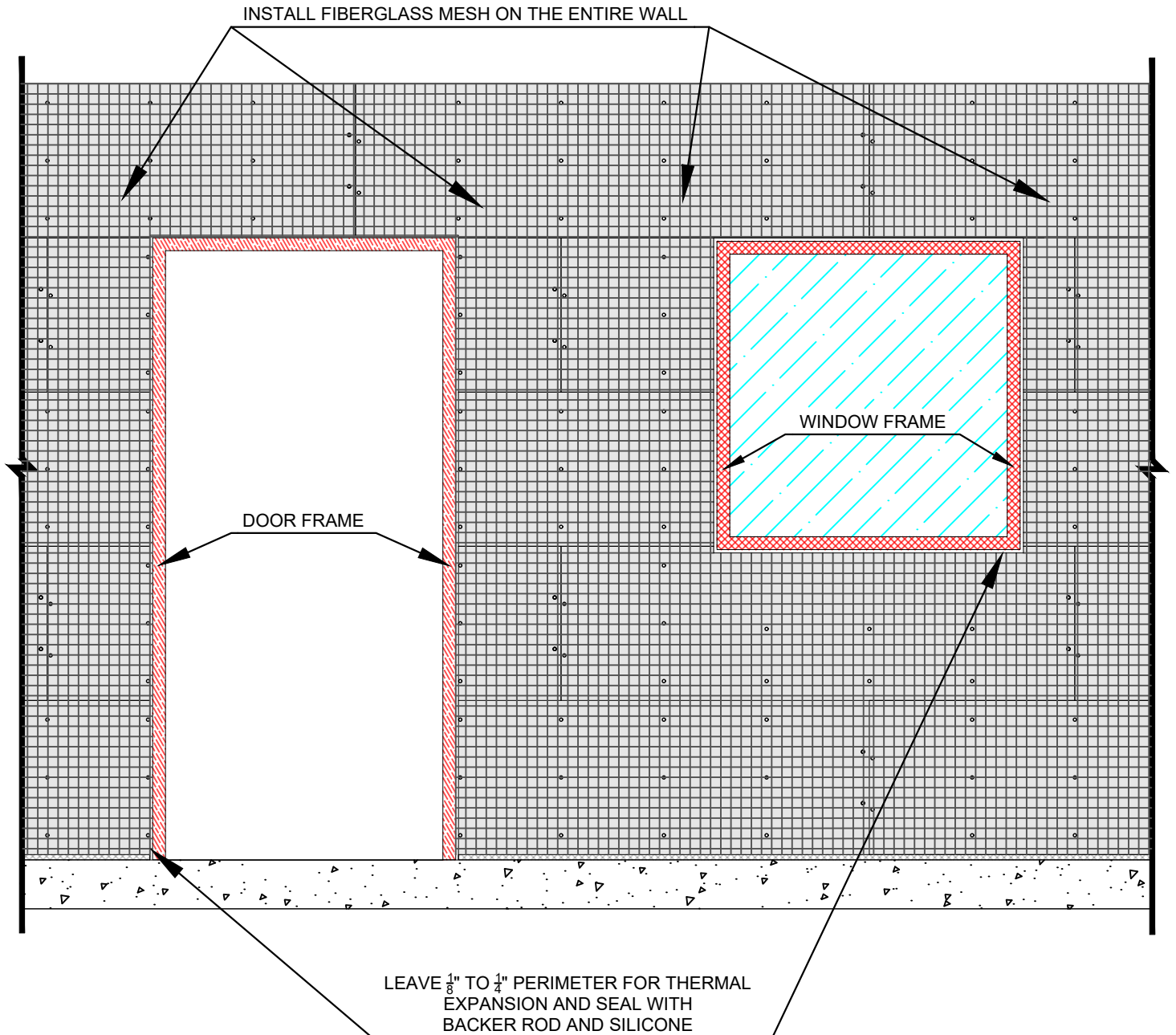


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LITECON CLADDING 2" & 3"

FIBERGLASS MESH



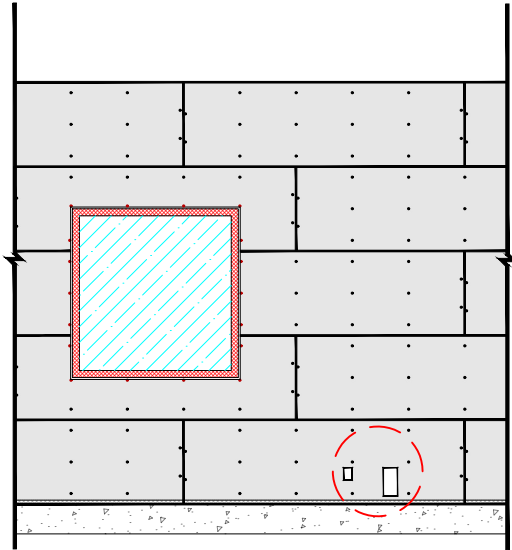
NOTES

1. IT IS ADVISABLE TO USE A FIBERGLASS MESH ACCORDING TO BASE COAT SYSTEM, FOR MORE INFORMATION CHECK MANUFACTURER'S INSTALLATION GUIDELINE
2. APPLY SILICONE 100 % WATERPROOF FOR OUTDOOR. CHECK MANUFACTURER'S INSTALLATION GUIDELINES

DRILLINGS - WALLS

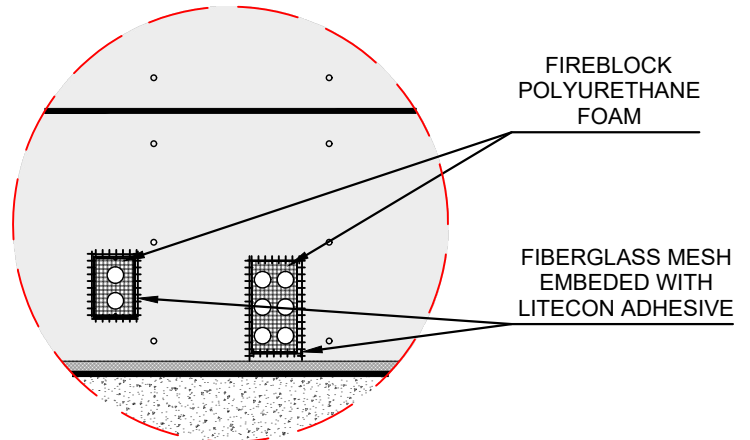
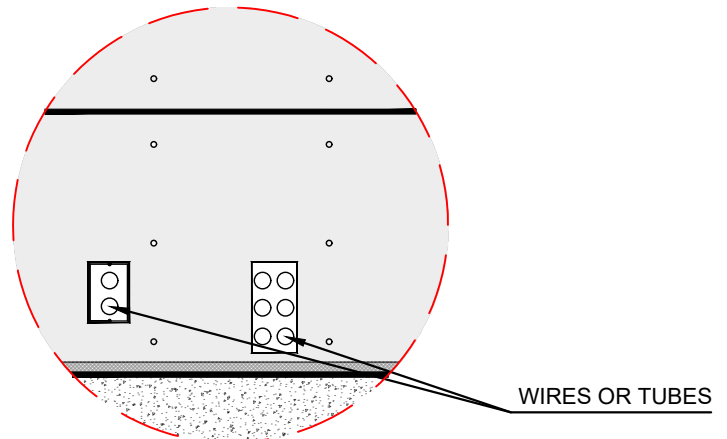
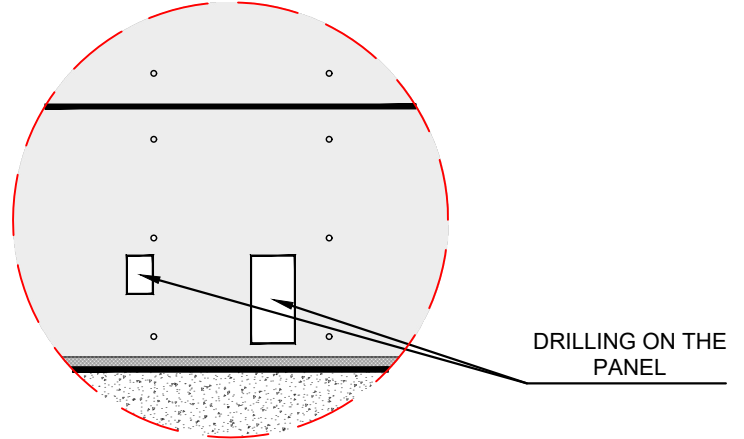
1.- CUT AS NEEDED FROM THE OUTSIDE
THROUGH LITECON CLADDING

2.- PASS WIRES OR TUBES
THROUGH THE PENETRATIONS



3.- FILL IN WITH FIREBLOCK
POLYURETHANE FOAM

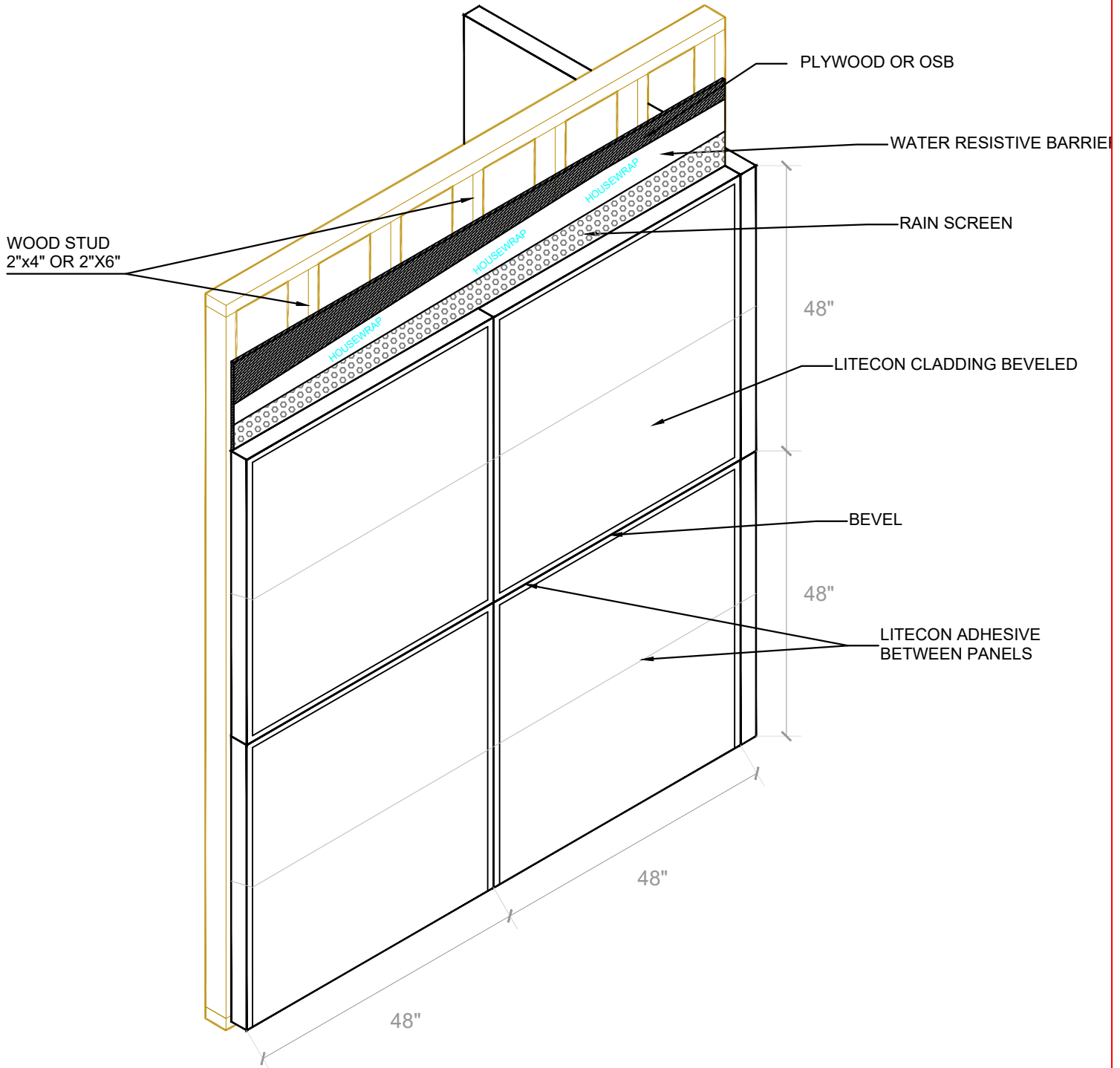
4.- COVER PENETRATIONS WITH
FIBERGLASS MESH AND ADHESIVE
LEAVE WIRES AND TUBES UNCOVERED



NOTES

- 1.- APPLY FIREBLOCK POLYURETHANE FOAM SEALANT. CHECK MANUFACTURER'S INSTALLATION GUIDELINES
- 2.- USE SELF-ADHESIVE FIBERGLASS MESH ALKALI RESISTANCE AND HIGH HUMIDITY RESISTANT CHECK MANUFACTURER'S INSTALLATION GUIDELINES

INSTALLATION OF BEVEL CLADDING AT A CORNER



NOTES

- 1.- TAMLYNWRAP OR DUPONT DRAINABLE WRAP ARE RECOMMENDED AS A WEATHER BARRIER. CHECK MANUFACTURER'S INSTALLATION GUIDELINES
 - 2.- DRAINABLE WRAP MUST BE INSTALLED WITH DRAINABLE PATTERN FACING LITECON CLADDING. CHECK MANUFACTURER'S INSTALLATION GUIDELINES
 - 3.- CHECK MANUFACTURER'S INSTALLATION GUIDELINES FOR THICKNESS OF ELASTOMERIC PAINT
 - 4.- FOR WOOD STUD WITH 2" LITECON CLADDING AND PLYWOOD, USE #10 X 4 1/2" SELF-DRILLING SCREW.
 - 5.- FOR WOOD STUD WITH 3" LITECON CLADDING AND PLYWOOD, USE #10 X 5 1/2" SELF-DRILLING SCREW
 - 6.- FOR STEEL STUD WITH 2" LITECON CLADDING AND PLYWOOD, USE #8 X 4" SELF-DRILLING SCREW
 - 7.- FOR STEEL STUD WITH 3" LITECON CLADDING AND PLYWOOD, USE #8 X 5" SELF-DRILLING SCREW
- LITECON PANEL BEVEL WITHOUT OVERLAP

VERSION:
June 2026

PRODUCT:
LITECON CLADDING 2" & 3"

FAQ'S

BEFORE LITECON CLADDING INSTALLATION

Q. WHAT DO I NEED TO CHECK BEFORE I START?
A. MAKE SURE THE SLAB OR FOUNDATION HAS A BRICK LEDGE OR IRON ANGLE
- HAVE ALL THE NECESSARY MATERIALS AND TOOLS
- HAVE A CUTTING AREA

Q. HOW DO I PREPARE THE LITECON ADHESIVE?
A. IN A 5 GALLON BUCKET PUT $2\frac{1}{4}$ " INCHES OF CLEAN WATER, POUR HALF OF A BAG OF LITECON ADHESIVE AND STIR UNTIL THERE ARE NO LUMPS, LET IT REST FOR 5 MINUTES AND GIVE A LAST STIR

Q. HOW MUCH LITECON ADHESIVE SHOULD I PREPARE?
A. IT IS RECOMMENDED TO PREPARE HALF A BAG SO IT DOESN'T DRY OUT

LITECON CLADDING INSTALLATION

Q. HOW CAN I LEVEL THE FIRST ROW?
A. YOU CAN LEVEL WITH AN S TYPE MORTAR, LITECON ADHESIVE OR A MIX OF BOTH

Q. PIECES LEFT OVER FROM CUTS CAN BE USED IN OTHER AREAS?
A. YES, THEY CAN BE USED

Q. WHAT SHOULD I DO IF THE EDGE OF THE LITECON CLADDING IS NOT ON A STUD?
A. THERE ARE TWO ALTERNATIVES, THE FIRST ONE IS TO CUT THE LITECON CLADDING AND THE SECOND IS TO PUT AN ADDITIONAL STUD FIXED TO THE EXISTING ONE

Q. CAN I APPLY STEEL FLASHING INSTEAD OF LIQUID FLASHING?
A. YES, YOU CAN

Q. HOW TO PLACE A CONTROL JOINT?
A.
VERTICAL: GROOVE VERTICALLY OR HORIZONTALLY $\frac{3}{8}$ " WIDTH INCH WITH A ROUTER AND AFTER THIS PLACE BACKER ROD FOLLOWED BY CAULKING.
HORIZONTAL: SHOULD BE $\frac{5}{8}$ " WIDTH FOR METAL FRAME AND 1" FOR WOOD FRAME.

WINDOWS AND DOORS

Q. SHOULD WINDOWS BE INSTALLED PRIOR TO LITECON CLADDING?
A. YES, WINDOWS SHOULD BE INSTALLED PRIOR TO LITECON CLADDING

Q. HOW SHOULD WINDOWS BE INSTALLED?
A. WINDOWS SHOULD BE INSTALLED PER MANUFACTURES GUIDELINES. LITECON CLADDING DOES NOT CHANGE WINDOW INSTALLATION

Q. IF A WINDOW IS NOT LEVEL, CAN THE LITECON CLADDING BE CUT PARALLEL TO IT?
A. YES IT CAN

GARAGE

Q. SHOULD GARAGE HEAD FLASHING BE INSTALLED PRIOR TO LITECON CLADDING?
A. YES, GARAGE HEAD FLASHING SHOULD BE INSTALLED PRIOR TO LITECON CLADDING

SLUMPS

Q. HOW TO AVOID JOINT OR ADHESIVE SLUMPS?
A. AT THE END OF THE WORK DAY, GO BACK TO UNEVEN JOINT OR ADHESIVE SLUMPS AND SAND DOWN COMPLETELY. BOTH LITECON CLADDING AND LITECON ADHESIVE ARE VERY EASY TO SAND DOWN, BEFORE ADHESIVE DRIES AND ACHIEVE AN EXTREMELY SMOOTH SURFACE

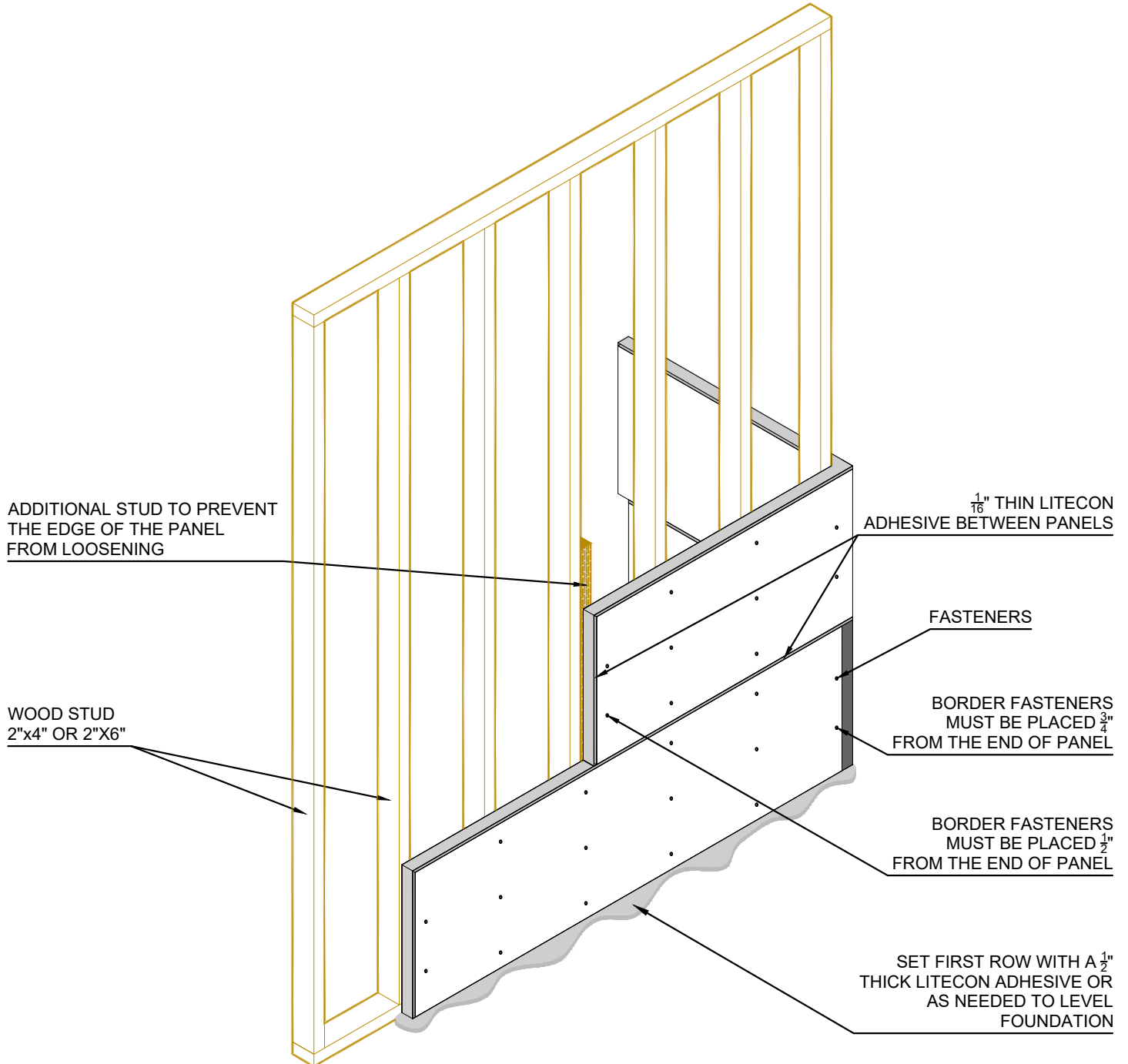
RECOMMENDATION

- WET THE WALL BEFORE APPLYING BASE COAT. SUSTENANCE: THE WALL MUST BE WET WITH WATER PRIOR TO THE APPLICATION OF THE BASE COAT SO THAT THE PANEL ABSORBS THE WATER AND LESS BASE COAT.

PLYWOOD/OSB FASTENER

Q. WHAT SIZE SCREW DO I USE IF I HAVE PLYWOOD/OSB AS SHEATHING AND I AM INSTALLING LITECON CLADDING PANEL?
A. ADD IN LENGHT, TO THE SCREW, HOWEVER THICK YOUR PLYWOOD/OSB IS. EX: PLYWOOD IS 1/2" ADD A 1/2" TO THE SPECIFIED SCREW.

PLACEMENT OF ADDITIONAL STUD WHEN THE EDGE OF THE PANEL IS NOT ALIGNED WITH A STUD



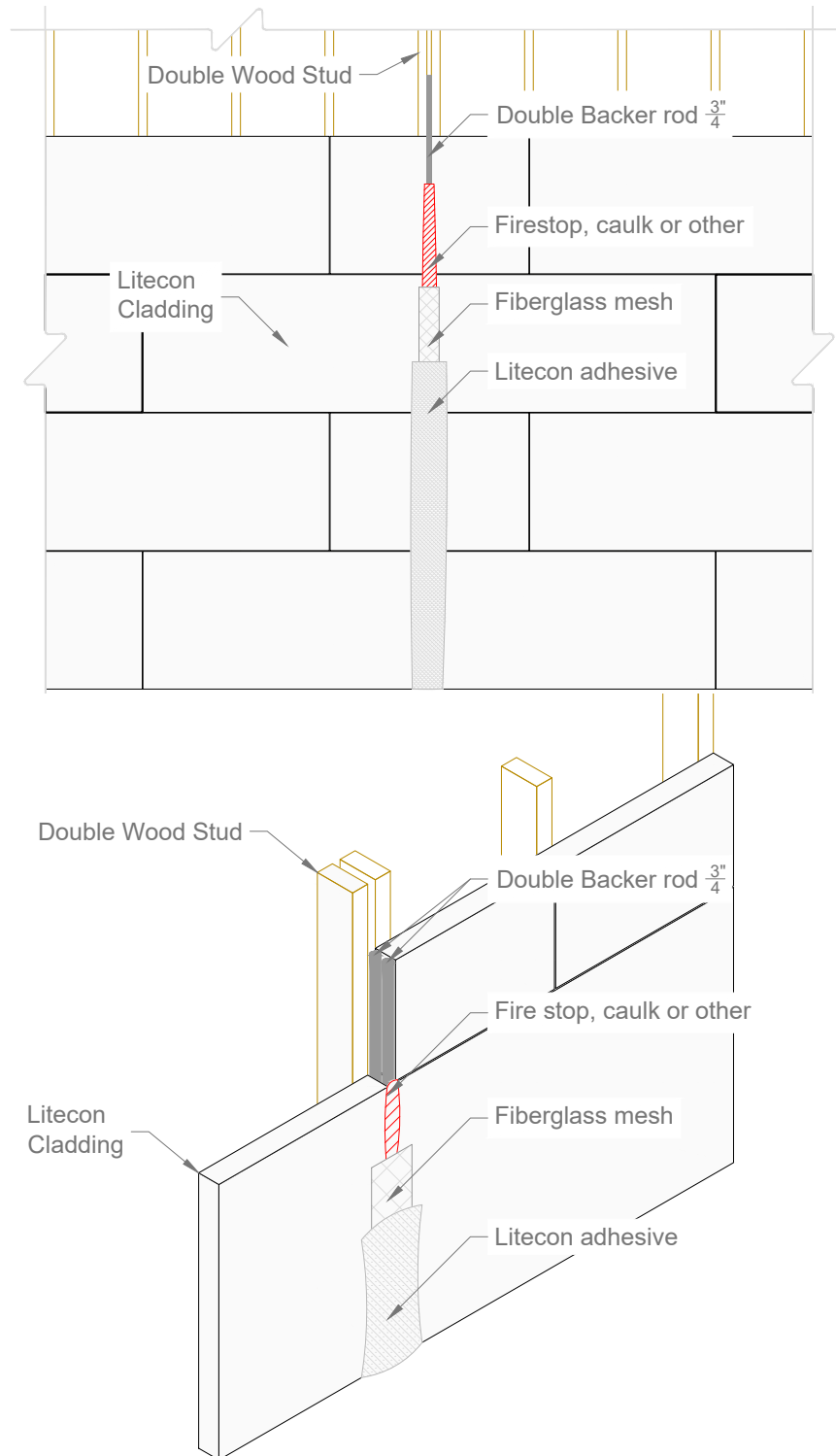
NOTES

- 1.- LEVEL FIRST ROW WITH LITECON ADHESIVE
- 2.- **MAKE SURE TO APPLY ENOUGH ADHESIVE, AT LEAST 1/16" THROUGHOUT ENTIRE MATING FACES**
- 3.- BE SURE TO **INTERLOCK 2"** OF PANEL IN CORNERS
- 4.- WHEN DRILLING THROUGH THE PANELS, MAKE SURE THE SCREW ENTERS THE WOOD STUD OR STEEL STUD
- 5.- FASTENERS HEADS MUST BE COUNTERSUNK $\frac{1}{2}$ " INTO THE PANEL
- 6.- FILL THE $\frac{1}{2}$ " GAP GENERATED BY THE FASTENER WITH LITECON ADHESIVE TO PREVENT WATER ENTERING TO THE STUD
- 7.- ALLOW LITECON ADHESIVE TO DRY FOR A MINIMUM OF 24 HOURS PRIOR TO APPLYING ANY LOAD

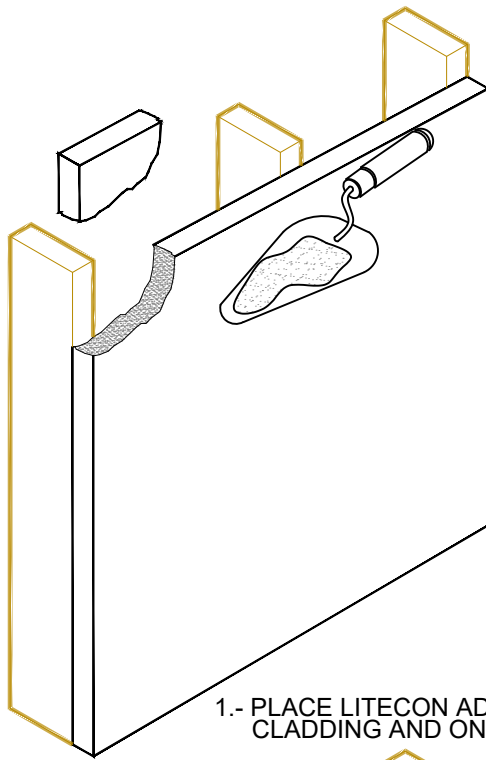
VERSION:
June 2026

PRODUCT:
LITECON CLADDING 2" & 3"

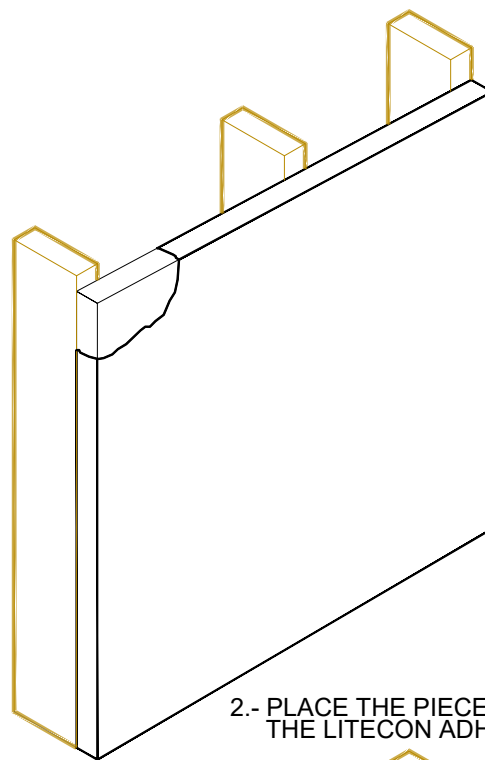
EXPANSION JOINTS



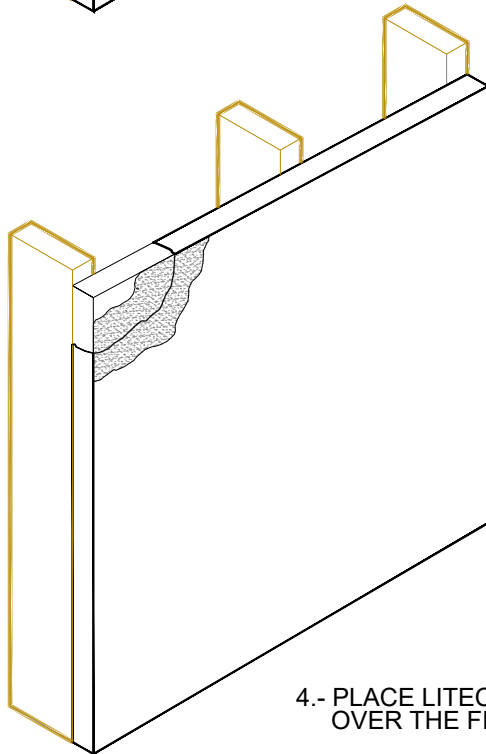
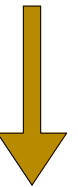
CRACKS REPAIRING



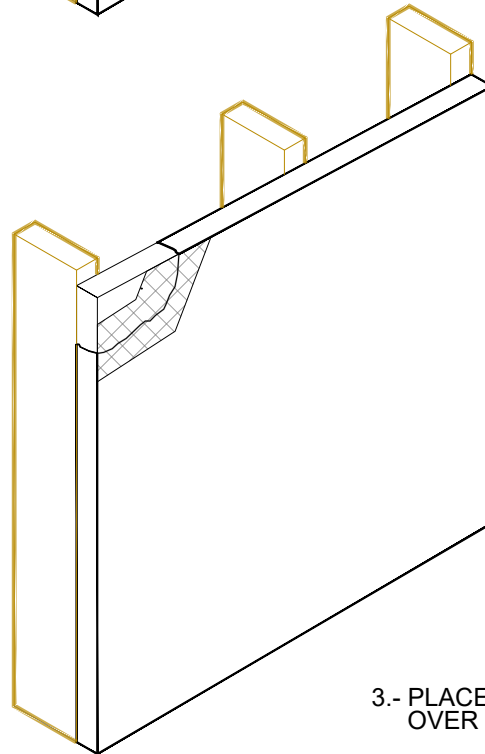
1.- PLACE LITECON ADHESIVE ON LITECON CLADDING AND ON THE PIECE



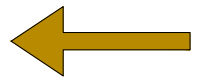
2.- PLACE THE PIECE ON AND LET THE LITECON ADHESIVE DRY



4.- PLACE LITECON ADHESIVE OVER THE FIBERGLASS MESH



3.- PLACE FIBERGLASS MESH OVER THE UNION



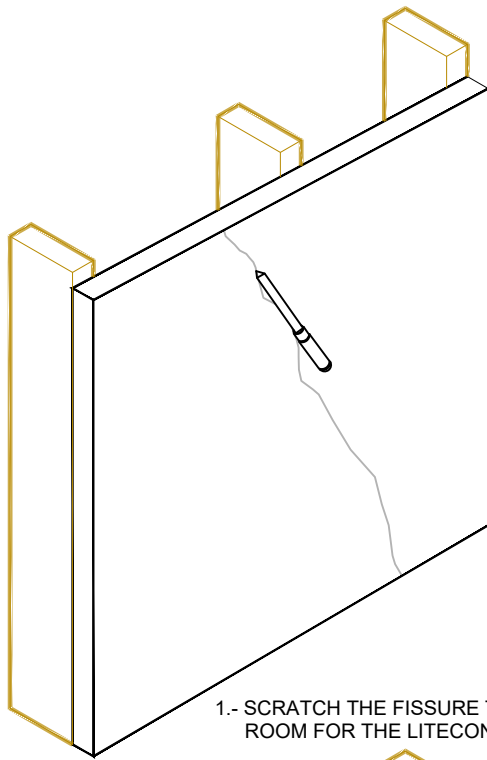
NOTES

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3. CHECK MANUFACTURER'S INSTALLATION GUIDELINES FOR THICKNESS OF BASE COAT SYSTEM AND STUCCO FINISH

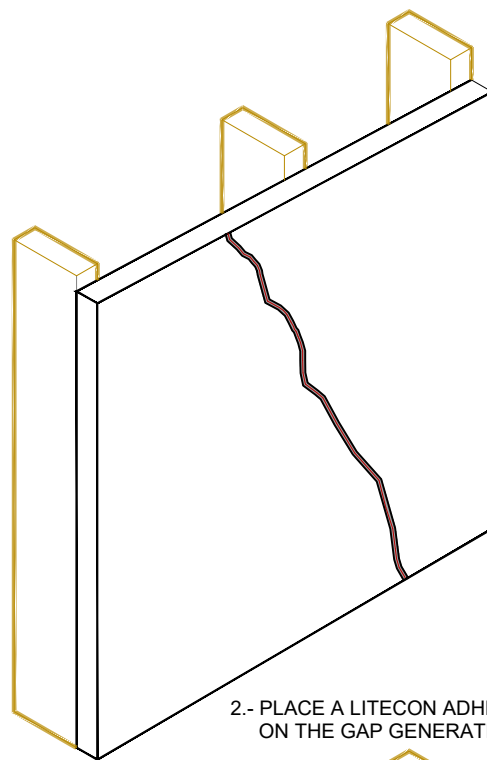
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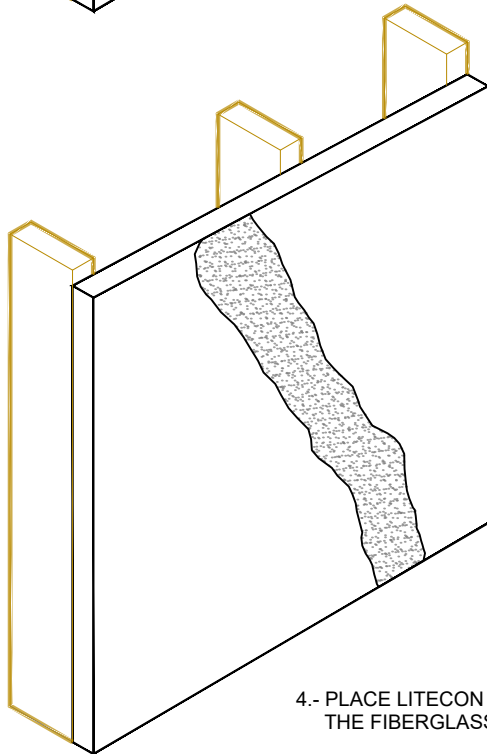
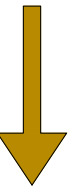
FISSURE REPAIRING



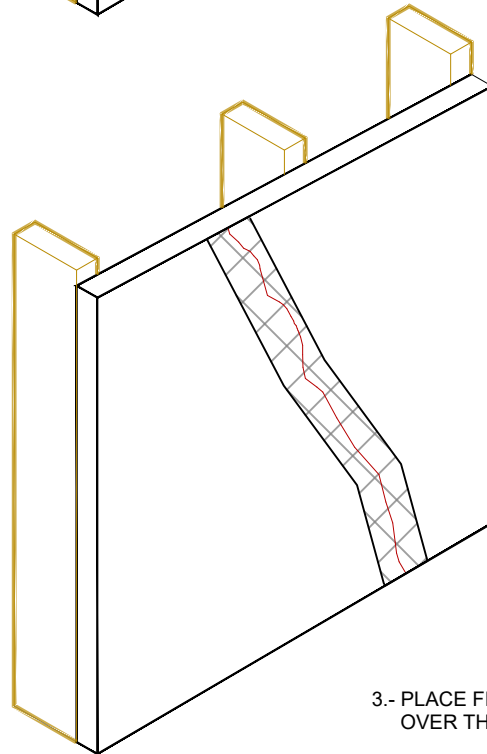
1.- SCRATCH THE FISSURE TO MAKE ROOM FOR THE LITECON ADHESIVE



2.- PLACE A LITECON ADHESIVE ON THE GAP GENERATED



4.- PLACE LITECON ADHESIVE OVER THE FIBERGLASS MESH



3.- PLACE FIBERGLASS MESH OVER THE FISSURE



NOTES

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VERSION:
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PRODUCT:
LITECON CLADDING 2" & 3"

CROOKED CORNER REPAIRING

WOOD STUD
2"x4" OR 2"x6"

LITECON
CLADDING

CROOKED PANEL

WOOD STUD
2"x4" OR 2"x6"

LITECON
CLADDING

GRIND WITH
SANDPAPER TO LEVEL

FILL GAP WITH LITECON
ADHESIVE

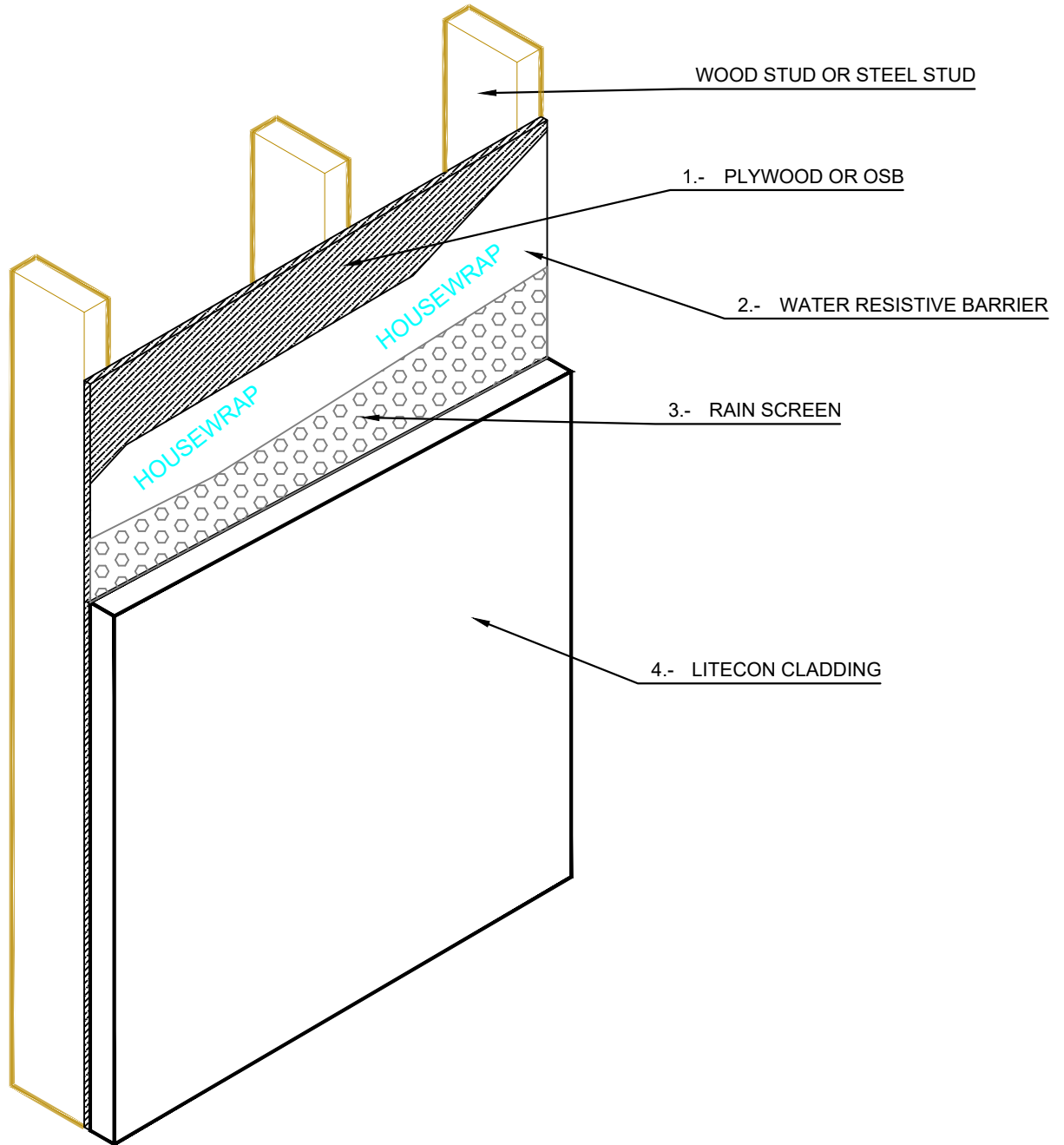
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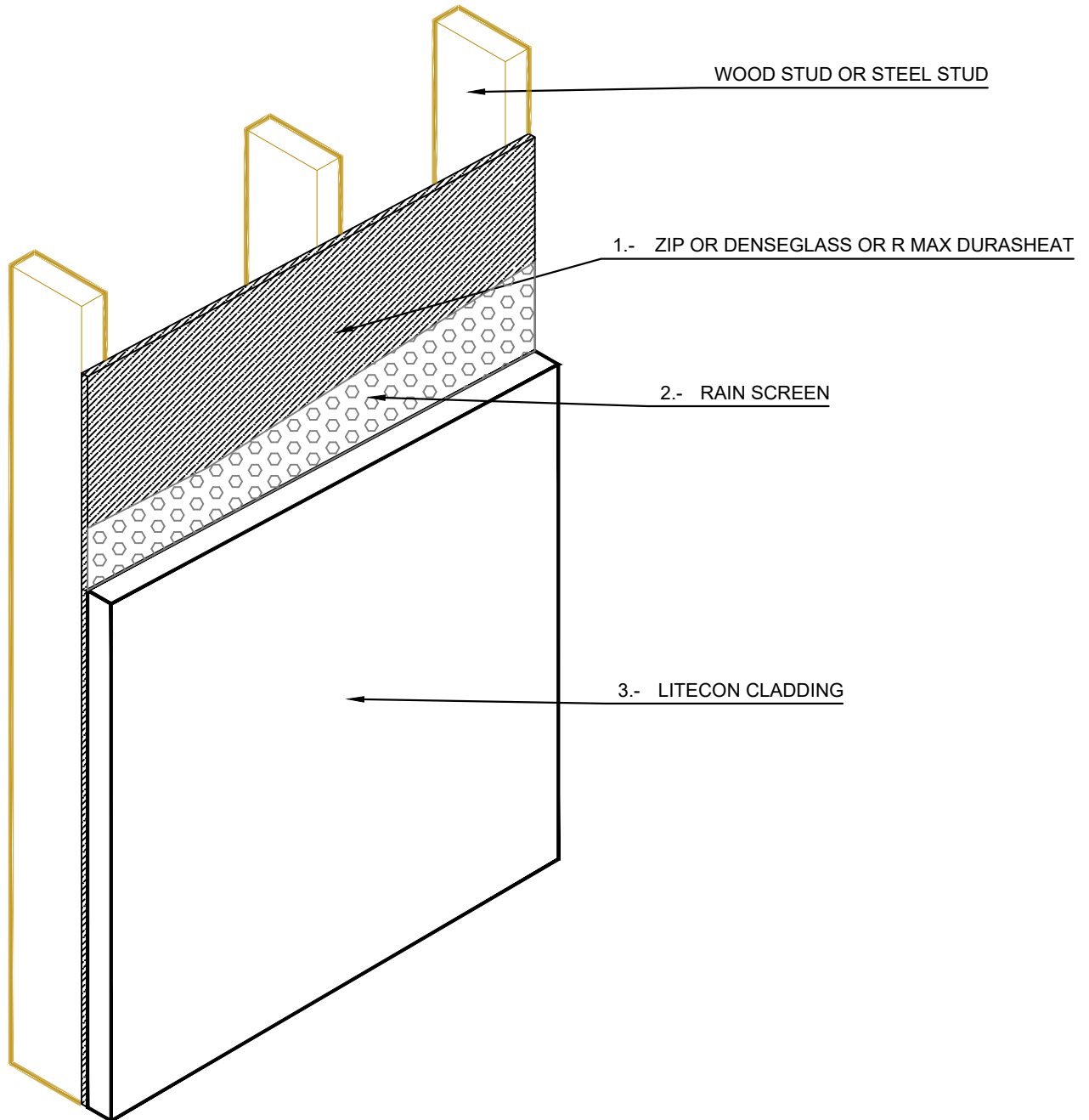
ASSEMBLIES WHEN NOT SHEATHING - A



NOTES

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ASSEMBLIES WHEN NOT SHEATHING - B



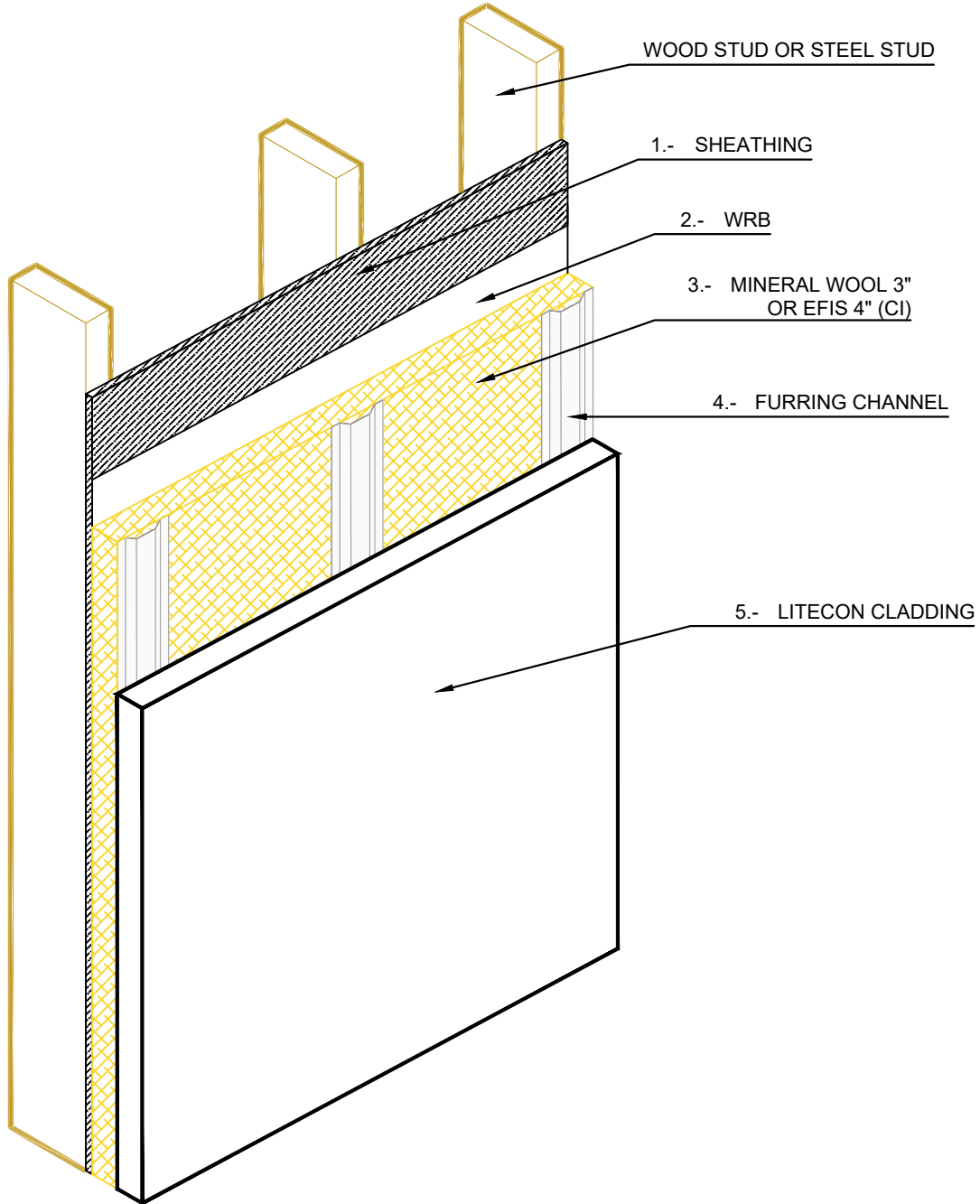
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VERSION:
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PRODUCT:
LITECON CLADDING 2" & 3"

ASSEMBLIES WITH CONTINUOUS INSULATION



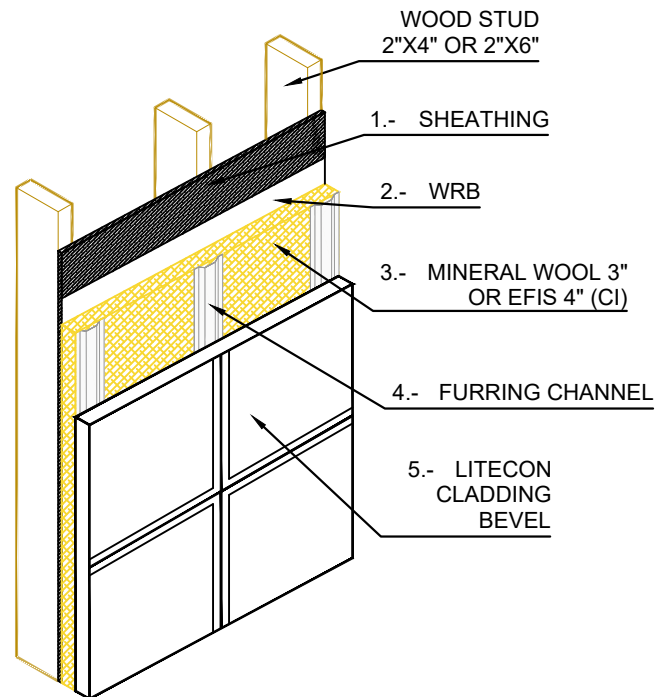
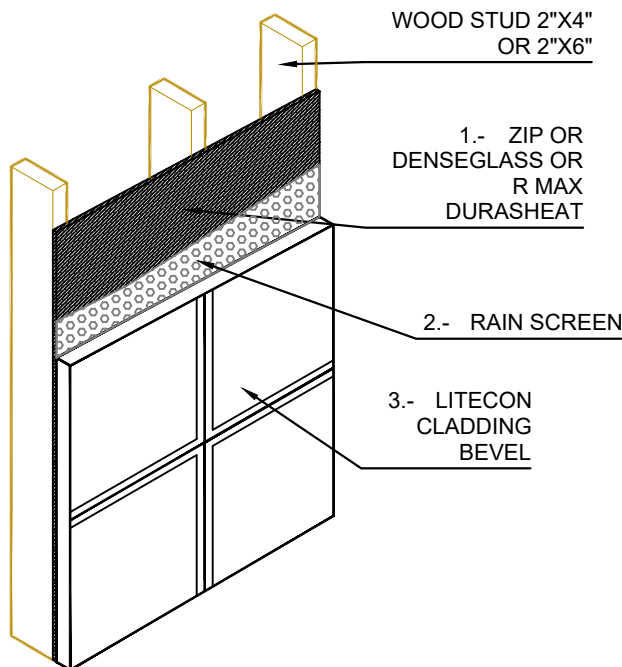
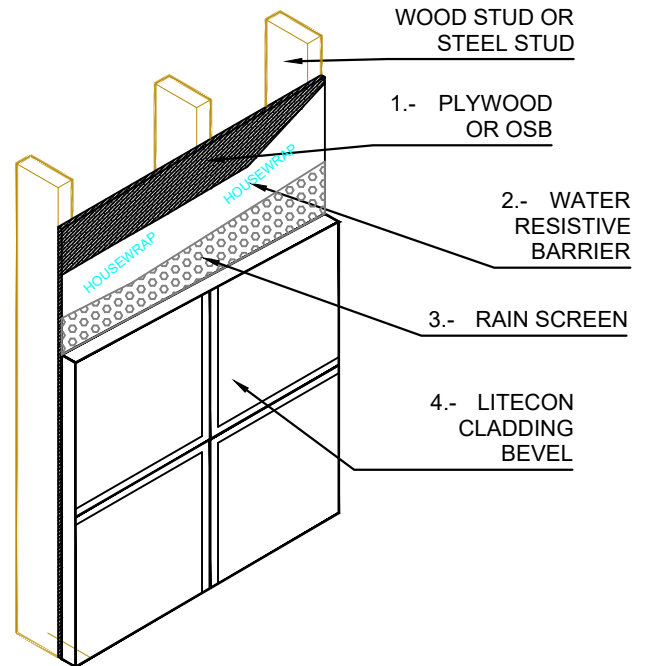
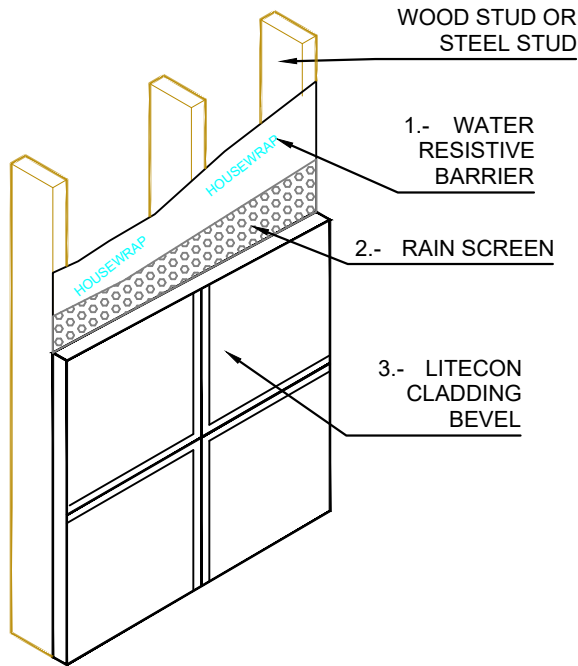
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LITECON CLADDING 2" & 3"

ASSEMBLIES WITH THE LITECON BEVEL



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- 7.- LITECON PANEL BEVEL WITHOUT OVERLAP



LITECON CLADDING 2" & 3"

INSTALLATION GUIDE FOR CLADDING

June 2026